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THE PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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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.

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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.

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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.

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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.

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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	51
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale	93
Canadian Divisional and Previously Unavailable Laid-Open applications	
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant.....	237
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés	239
Index of Canadian Laid-Open Applications	
Index des demandes canadiennes mises à la disponibilité du public	247
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale	255
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.....	279

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

2,283,050
2,349,755

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.

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).

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.

2,283,050
2,349,755

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. 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)	200.00
2*. Basic Fee:	730.00

Amount for each additional sheet over 30 17.00

3. Designation Fee: (Rule 15.2(a))	157.00
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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
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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
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Preliminary Examination

6. Handling Fee: (Rule 57.2(a))	159 Euro Dollars
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7. Preliminary Examination Fee: (Rule 58)	1,530 Euro Dollars
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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
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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
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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
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Examen préliminaire

6. Taxe de traitement: (Règle 57.2(a))	159 dollars euro
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7. Taxe d'examen préliminaire: (Règle 58)	1 530 dollars euro
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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 18, 2003 contains laid-open applications from February 23, 2003 - March 1, 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 23 février 2003 - 1 mars 2003

Avis

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March 18, 2003

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 [73] OPTEIN INC., US
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 [73] WEAVEXX CORPORATION, US
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BOULON AVEUGLE A HAUTE
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 [72] SADRI, SHAHRIAR MOSTOFI, US
 [72] NORDYKE, KEITH DOUGLAS, US
 [72] PLUNKETT, MARK ROBERT, US
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 [72] KLEINER, HANS-JERG, DE
 [72] BERGER, HARALD, DE
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18 mars 2003

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 [72] SAPERSTEIN, ZALMAN P., US
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 [73] KAWABE, RYU, JP
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 [30] JP (HEISEI 3-250353) 1991-09-03
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 [25] EN
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54] METHODE DE PREPARATION DE COPOLYMERES HOMOGENES MODIFIES D'ETHYLENE ET D'ACIDES CARBOXYLIQUES ALPHA-OLEFINIQUES OU DE LEURS ESTERS
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 [72] ROWLAND, MICHAEL E., US
 [73] THE DOW CHEMICAL COMPANY, US
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[51] Int.Cl. **5H02H 3/14 5H01H 83/02 5H02H 3/16**
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 [72] ENGEL, JOSEPH CHARLES, US
 [73] EATON CORPORATION, US
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 [73] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
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 [30] JP (267493/1991) 1991-10-16

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[51] Int.Cl. **5G02B 26/10 5H04N 3/08**
 [25] EN
54] METHOD AND DEVICE FOR STEERING LIGHT
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 [72] NELSON, WILLIAM E., US
 [73] TEXAS INSTRUMENTS INCORPORATED, US
 [22] 1992-12-09
 [30] US (811,408) 1991-12-20

[11] **2,084,946**
 [13] C

[51] Int.Cl. **5G02B 26/00**
 [25] EN
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54] MIROIR RESONNANT ET SA METHODE DE FABRICATION
 [72] NELSON, WILLIAM E., US
 [73] TEXAS INSTRUMENTS INCORPORATED, US
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 [30] US (811,407) 1991-12-20

[11] **2,085,134**
 [13] C

[51] Int.Cl. **5C12N 15/18 6C07K 14/495**
 [25] EN
54] GDF-1
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 [72] LEE, SE-JIN, US
 [73] CARNEGIE INSTITUTION OF WASHINGTON, US
 [85] 1992-12-10
 [86] 1991-06-14 (PCT/US1991/004096)
 [87] (WO1992/000382)
 [30] US (538,372) 1990-06-15
 [30] US (614,452) 1990-11-16

[11] **2,085,334**
 [13] C

[51] Int.Cl. **5B22D 41/18**
 [25] EN
54] PLUG FOR METALLURGICAL VESSELS
54] BOUCHON POUR RECIPIENTS METALLURGIQUES
 [72] LAX, HERMANN, DE
 [72] AU, ANDREAS, DE
 [73] THYSSEN STAHL AG, DE
 [22] 1992-12-14
 [30] DE (P 41 42 773.4) 1991-12-23

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[11] **2,086,828**
 [13] C

[51] Int.Cl. **5B65D 50/00**
 [25] EN
CLOSURE WITH IRREVERSIBLE COLOR CHANGE SYSTEM
 [54] FERMETURE AVEC SYSTEME DE CHANGEMENT IRREVERSIBLE DE LA COULEUR
 [72] HEILMAN, ROBERT J., US
 [72] EGGER, MARK, US
 [72] ROZANSKI, LEONARD, US
 [72] ILER, DARRELL H., US
 [73] CONTINENTAL WHITE CAP, INC., US
 [85] 1993-01-06
 [86] 1991-07-03 (PCT/US1991/004712)
 [87] (WO1992/000891)
 [30] US (556,530) 1990-07-09

[11] **2,087,146**
 [13] C

[51] Int.Cl. **5A61K 9/50**
 [25] EN
FLAVOUR-MASKED PHARMACEUTICAL COMPOSITIONS
 [54] COMPOSITIONS PHARMACEUTIQUES DONT LE MAUVAIS GOUT EST MASQUE
 [72] POLLINGER, NORBERT, DE
 [72] MICHAELIS, JOHANNES, DE
 [72] BENKE, KLAUS, JP
 [72] RUPP, ROLAND, DE
 [72] BUCHELER, MANFRED, DE
 [73] BAYER AKTIENGESELLSCHAFT, DE
 [22] 1993-01-12
 [30] DE (P 42 00 821.2) 1992-01-15

[11] **2,087,464**
 [13] C

[51] Int.Cl. **5A01K 1/015**
 [25] EN
ANIMAL MATTRESS AND METHOD OF MAKING THE SAME
 [54] MATELAS POUR ANIMAUX ET PROCEDE DE FABRICATION
 [72] YOUNG, STUART DOUGLAS, CA
 [73] PROMAT LTD., CA
 [22] 1993-01-18

[11] **2,087,887**
 [13] C

[51] Int.Cl. **5C01C 1/00 5B01J 19/00**
5C07C 31/04 5C07C 29/152
 [25] EN
AN INTEGRATED PROCESS FOR MAKING METHANOL AND AMMONIA
 [54] UN PROCEDE INTEGRE SERVANT A PRODUIRE DU METHANOL ET DE L'AMMONIAQUE
 [72] LEE, JING MING, US
 [72] LEBLANC, JOSEPH R., US
 [73] M. W. KELLOGG COMPANY (THE), US
 [22] 1993-01-22
 [30] US (824,954) 1992-01-23

[11] **2,088,412**
 [13] C

[51] Int.Cl. **5B65H 75/18**
 [25] EN
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 [54] CYLINDRES AVEC COLLIER METALLIQUES POUR ROULEAUX DE PAPIER OU AUTRE MATERIAU EN FEUILLES
 [72] KEWIN, DANIEL D., CA
 [73] KEWIN, DANIEL D., CA
 [22] 1993-03-22
 [30] US (07/857,006) 1992-03-25

[11] **2,088,486**
 [13] C

[51] Int.Cl. **6F24D 5/08 6F28F 21/06**
6F24H 3/08 6A01G 9/24
 [25] EN
GREENHOUSE HEATING SYSTEM
 [54] SYSTEME DE CHAUFFAGE POUR SERRES
 [72] DEMERITT, PAUL A., US
 [72] AMO, DON J., US
 [73] COMBUSTION RESEARCH CORPORATION, US
 [85] 1993-01-29
 [86] 1992-06-05 (PCT/US1992/004667)
 [87] (WO1992/022196)
 [30] US (713,435) 1991-06-10

[11] **2,091,664**
 [13] C

[51] Int.Cl. **5A61K 7/46**
 [25] EN
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 [54] COMPOSITIONS DE PARFUMERIE CONTENANT DE L'ALKYLMETHYLSILOXANE
 [72] KRZYSIK, DUANE G., US
 [72] LEGROW, GARY EDWARD, US
 [73] DOW CORNING CORPORATION, US
 [22] 1993-03-15
 [30] US (07/868,142) 1992-04-14

[11] **2,092,519**
 [13] C

[51] Int.Cl. **6C07K 14/16 6A61K 38/16**
 [25] EN
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 [54] POLYPEPTIDES SYNTHETIQUES COMME INHIBITEURS DU VIH-1
 [72] JIANG, SHIBO, US
 [72] LIN, KANG, US
 [72] NEURATH, A. ROBERT, US
 [73] THE NEW YORK BLOOD CENTER, US
 [22] 1993-03-25
 [30] US (07/859,923) 1992-03-26

[11] **2,094,483**
 [13] C

[51] Int.Cl. **5A61K 7/075 5A61K 7/09**
5A61K 7/11 5A61K 7/42 5A61K 7/48
 [25] EN
COSMETIC COMPOSITION AND PROCESS FOR MAKING IT
 [54] COMPOSITION COSMETIQUE ET PROCEDE DE FABRICATION
 [72] GOUGH, ANTHONY D., GB
 [72] DE GROOT, JOANNE M., GB
 [72] PRICE, JEFFREY, GB
 [73] UNILEVER PLC, GB
 [22] 1993-04-20
 [30] GB (9208653.7) 1992-04-22

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[13] C

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[25] EN
[54] CONTROL ARRANGEMENT FOR
A TIMEPIECE ADAPTED TO RECEIVE
RADIO BROADCAST MESSAGES
[54] DISPOSITIF DE COMMANDE
POUR CHRONOMETRE ADAPTE A LA
RECEPTION DE MESSAGES
RADIODIFFUSES
[72] MEISTER, PIERRE-ANDRE, CH
[72] TEODORIDIS, VIRON, CH
[73] ETA SA FABRIQUES D'EBOUCHES,
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[30] CH (01 545/92-2) 1992-05-14

[11] 2,096,640
[13] C

[51] Int.Cl. 5C08G 63/20 5B29B 7/46
5C08G 63/80
[25] EN
[54] PROCESS FOR THE PRODUCTION
OF HIGH MOLECULAR WEIGHT
POLYESTER RESINS
[54] PROCEDE DE FABRICATION DE
RESINES DE POLYESTER DE HAUT
POIDS MOLECULAIRE
[72] AL GHATTA, HUSSAIN ALI KASHIF,
IT
[73] SINCO ENGINEERING S.P.A., IT
[85] 1993-05-19
[86] 1992-10-15 (PCT/EP1992/002375)
[87] (WO1993/008226)
[30] IT (MI91A002759) 1991-10-18

[11] 2,098,286
[13] C

[51] Int.Cl. 5A62D 1/02
[25] EN
[54] AQUEOUS FILM-FORMING
FOAMABLE SOLUTION USEFUL AS
FIRE EXTINGUISHING
CONCENTRATE
[54] SOLUTION CONCENTREE DE
MOUSSE DE TYPE A.F.F.F. UTILE
POUR COMBATTRE LES INCENDIES
[72] ALM, ROGER R., US
[72] STERN, RICHARD M., US
[73] MINNESOTA MINING AND
MANUFACTURING COMPANY, US
[85] 1993-06-11
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[87] (WO1992/012764)
[30] US (07/645557) 1991-01-24

[11] 2,099,279
[13] C

[51] Int.Cl. 5C01F 7/06
[25] EN
[54] PROCESS FOR PRODUCTION OF
ALUMINIUM HYDROXIDE FROM ORE
CONTAINING ALUMINA
[54] PROCEDE DE PRODUCTION
D'HYDROXYDE D'ALUMINIUM A
PARTIR DE MINERAUX CONTENANT DE
L'ALUMINE
[72] HARATO, TAKUO, JP
[72] ISHIDA, TAKAHIRO, JP
[72] KUMAGAE, YOSHIO, JP
[72] INAMI, MICHIKAZU, JP
[72] ISHIBASHI, KAZUHISA, JP
[72] MURAKAMI, MITSUAKI, JP
[73] SUMITOMO CHEMICAL COMPANY,
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[85] 1993-06-25
[86] 1992-10-29 (PCT/JP1992/001397)
[87] (WO1993/009062)
[30] JP (284648/1991) 1991-10-30

[11] 2,099,571
[13] C

[51] Int.Cl. 5G01N 21/64 5A61B 5/14
[25] FR
[54] DISPOSITIF DE MESURE DU PH
D'UNE CIBLE, PROCEDE
D'UTILISATION DUDIT DISPOSITIF
ET SES APPLICATIONS
[54] DEVICE FOR MEASURING THE
PH OF A TARGET, METHOD FOR
USING SUCH DEVICE AND
APPLICATION THEREOF
[72] MORDON, SERGE, FR
[72] MAUNOURY, VINCENT, FR
[72] DEVOISSELLE, JEAN-MARIE, FR
[73] INSTITUT NATIONAL DE LA SANTE
ET DE LA RECHERCHE MEDICALE
(INSERM), FR
[85] 1993-07-02
[86] 1992-01-03 (PCT/FR1992/000006)
[87] (WO1992/012412)
[30] FR (91 00064) 1991-01-04

[11] 2,100,664
[13] C

[51] Int.Cl. 5A61M 16/18 5B67D 5/02
[25] EN
[54] A CONTAINER FOR LIQUID
ANAESTHETIC AGENT
[54] CONTENANT POUR
ANESTHESIQUE LIQUIDE
[72] BRAATZ, ROBERT EDWIN, US
[72] GREGORY, RAYMOND STANLEY,
GB
[72] HEATON, ROBERT ANTHONY, GB
[72] WHITAKER, KEITH, GB
[72] SAMPSON, DAVID CHARLES, GB
[73] BAXTER INTERNATIONAL INC., US
[85] 1993-07-15
[86] 1992-01-24 (PCT/GB1992/000139)
[87] (WO1992/012752)
[30] GB (9101560.2) 1991-01-24

[11] 2,101,214
[13] C

[51] Int.Cl. 5H01H 9/30
[25] FR
[54] DISJONCTEUR A DEUX
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CONCENTRIQUES
[54] TWO CENCENTRIC CUT-OFF
CHAMBERS CIRCUIT BREAKER
[72] PERRET, MICHEL, FR
[72] DUFOURNET, DENIS, FR
[73] GEC ALSTHOM T & D S.A., FR
[22] 1993-07-23
[30] FR (92 09 169) 1992-07-24

[11] 2,103,003
[13] C

[51] Int.Cl. 5G11B 9/00
[25] EN
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[54] SYSTEME DE TRANSFERT
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[72] KEIGHTLEY, JOHN H., CA
[73] IMAX CORPORATION, CA
[22] 1993-11-12
[30] US (07/974,888) 1992-11-12

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[13] C

[51] Int.Cl. 5G01P 15/13 5G01P 15/08
[25] EN
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DETECTOR
[54] DETECTEUR D'ACCELERATION
ANGULAIRE
[72] AKAHANE, AKIRA, JP
[72] GODLER, IVAN, JP
[73] HARMONIC DRIVE SYSTEMS INC.,
JP
[85] 1993-11-17
[86] 1993-03-26 (PCT/JP1993/000370)
[87] (WO1993/020451)
[30] JP (HEI 4-101877) 1992-03-29

[11] **2,103,527**
[13] C

[51] Int.Cl. 5A44B 11/25
[25] EN
[54] QUICK-RELEASE CONNECTOR
[54] CONVECTEUR A
DECLENCHEMENT RAPIDE
[72] OTRUSINA, EDWARD C., US
[73] OTRUSINA, EDWARD C., US
[22] 1993-08-06
[30] US (925862) 1992-08-07
[30] US (000,198) 1993-01-04

[11] **2,104,022**
[13] C

[51] Int.Cl. 5C12N 15/29 5A01H 5/00
5C12N 5/10 5C12N 1/21 6C07K 14/425
5C12N 15/62 5C12N 15/82
[25] EN
[54] HIGH SULFUR SEED PROTEIN
GENE AND METHOD FOR
INCREASING THE SULFUR AMINO
ACID CONTENT OF PLANTS
[54] GENE D'UNE PROTEINE
SEMINALE A FORTE TENEUR EN
SOUFRE ET METHODE POUR
ACCROITRE LA TENEUR DES
PLANTES EN ACIDES AMINES
SOUFRES
[72] CHUI, CHOK-FUN C., US
[72] FALCO, SAVERIO C., US
[72] RICE, JANET A., US
[72] KNOWLTON, SUSAN, US
[73] E.I. DU PONT DE NEMOURS AND
COMPANY, US
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[87] (WO1992/014822)
[30] US (07/656,687) 1991-02-14

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

[51] Int.Cl. 5A61K 49/00 5B01J 13/02
5B01J 13/20
[25] EN
[54] IMPROVEMENTS IN OR
RELATING TO CONTRAST AGENTS
[54] AMELIORATIONS APPORTEES A
DES AGENTS DE CONTRASTE OU
RELATIVEMENT A CEUX-CI
[72] KLAIVENESS, JO, NO
[72] RONGVED, PAL, NO
[72] STRANDE, PER, NO
[73] AMERSHAM HEALTH AS, NO
[85] 1993-09-27
[86] 1992-03-28 (PCT/EP1992/000716)
[87] (WO1992/017213)
[30] GB (9106686.0) 1991-03-28

[11] **2,107,467**
[13] C

[51] Int.Cl. 5H02G 15/013
[25] EN
[54] ENVIRONMENTAL SEALING
[54] DISPOSITIF D'ETANCHEITE
[72] WAMBEKE, ALAIN, BE
[73] N V RAYCHEM SA, BE
[85] 1993-09-30
[86] 1992-04-01 (PCT/GB1992/000579)
[87] (WO1992/019034)
[30] GB (9107864.2) 1991-04-12

[11] **2,107,577**
[13] C

[51] Int.Cl. 5A01N 53/00 5A01N 25/04
5A01N 25/30 5B65D 65/46
[25] EN
[54] INSECTICIDAL COMPOSITION
AND INSECTICIDAL UNITS
[54] COMPOSITION ET UNITES
INSECTICIDES
[72] MILES, DAVID LUCAS, US
[72] FIARD, JEAN-FRANCOIS, FR
[73] BAYER CROPSCIENCE INC., US
[85] 1993-10-01
[86] 1992-04-02 (PCT/US1992/002718)
[87] (WO1992/017385)
[30] US (679,290) 1991-04-02
[30] US (680,301) 1991-04-04
[30] US (713,684) 1991-06-11

[11] **2,109,110**
[13] C

[51] Int.Cl. 5C07C 405/00 5C07D 309/12
5C07F 7/18 5C07D 307/20
[25] EN
[54] PROSTAGLANDIN E1
ANALOGUES
[54] ANALOGUES DE LA
PROSTAGLANDINE E1
[72] AMANO, TAKEHIRO, JP
[72] KAMEO, KAZUYA, JP
[72] TANAMI, TOHRU, JP
[72] MUTOH, MASARU, JP
[72] ONO, NAOYA, JP
[72] GOTO, JUN, JP
[72] SATO, FUMIE, JP
[73] SATO, FUMIE, JP
[73] TAISHO PHARMACEUTICAL CO.,
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[85] 1993-10-22
[86] 1992-04-21 (PCT/JP1992/000513)
[87] (WO1992/018472)
[30] JP (03-182112) 1991-04-22
[30] JP (03-296739) 1991-08-27

[11] **2,112,816**
[13] C

[51] Int.Cl. 5D06M 13/372 5D06M 13/463
[25] EN
[54] FABRIC SOFTENING
COMPOSITION
[54] ADOUCISSEUR DE TISSU
[72] TURNER, GRAHAM ANDREW, GB
[73] UNILEVER PLC, GB
[85] 1994-01-04
[86] 1992-06-30 (PCT/GB1992/001181)
[87] (WO1993/001265)
[30] GB (9114540.9) 1991-07-05

[11] **2,112,936**
[13] C

[51] Int.Cl. 5A61K 6/083
[25] EN
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FOR IMPROVED ADHESION
[54] PRETRAITEMENT OXYDANT
AMELIORANT L'ADHERENCE
[72] OXMAN, JOEL D., US
[73] MINNESOTA MINING AND
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[30] US (08/014104) 1993-02-05

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[13] C

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[25] EN
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[54] LUBRIFIANTS DIESELS ET METHODES CONNEXES
[72] RIPPLE, DAVID E., US
[72] KARN, JACK L., US
[72] VARGO, DANIEL M., US
[73] THE LUBRIZOL CORPORATION, US
[85] 1994-01-19
[86] 1993-05-04 (PCT/US1993/004227)
[87] (WO1993/024599)
[30] US (07/890,410) 1992-05-29

[11] 2,113,839
[13] C

[51] Int.Cl. 5H04M 11/06 5G06F 13/38
[25] EN
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[54] DISPOSITIF DE TELECOMMUNICATION POUR LES SOURDS A FONCTION D'INTERRUPTION ET DE PSEUDO-DUPLEXAGE
[72] ENGELKE, ROBERT M., US
[72] COLWELL, KEVIN, US
[72] SCHULTZ, RONALD W., US
[73] ULTRATEC, INC., US
[85] 1994-01-19
[86] 1993-05-19 (PCT/US1993/004753)
[87] (WO1993/023946)
[30] US (886,642) 1992-05-20

[11] 2,114,234
[13] C

[51] Int.Cl. 5A01N 43/90
[25] EN
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[54] COMPOSITIONS HERBICIDES
[72] HIRABAYASHI, YOSHINORI, JP
[72] FUJITA, SHIGEKI, JP
[72] NAKAMURA, KANJI, JP
[72] KATO, SUSUMU, JP
[73] KUMIAI CHEMICAL INDUSTRY CO., LTD., JP
[85] 1994-01-25
[86] 1993-07-09 (PCT/JP1993/000955)
[87] (WO1994/000989)
[30] JP (JP4/206216) 1992-07-10

[11] 2,114,533
[13] C

[51] Int.Cl. 5H04B 7/26
[25] EN
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[54] SYSTEME DE TELECOMMUNICATION
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[72] MCLEOD, NORMAN WILLIAM, AU
[73] TELSTRA CORPORATION LIMITED, AU
[85] 1994-01-28
[86] 1992-07-31 (PCT/AU1992/000394)
[87] (WO1993/003585)
[30] AU (PK 7508) 1991-07-31

[11] 2,115,652
[13] C

[51] Int.Cl. 5D21G 3/04
[25] EN
[54] APPARATUS FOR ADJUSTING THE CREPING CONDITIONS
[54] APPAREIL DE REGLAGE DES PARAMETRES DE CREPAGE
[72] TRELSMO, KARIN BIRGITTA, SE
[72] ORTEMO, BO LENNART HERBERT, SE
[73] METSO PAPER KARLSTAD AKTIEBOLAG, SE
[85] 1994-02-14
[86] 1992-08-18 (PCT/SE1992/000552)
[87] (WO1993/005229)
[30] SE (9102498-4) 1991-09-02

[11] 2,117,681
[13] C

[51] Int.Cl. 5H01J 7/18
[25] EN
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[54] POMPE A SORBEUR HAUTE PUISSANCE
[72] FERRARIO, BRUNO, IT
[72] MANINI, PAOLO, IT
[73] SAES GETTERS S.P.A., IT
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[87] (WO1994/002958)
[30] IT (MI92A001752) 1992-07-17

[11] 2,119,142
[13] C

[51] Int.Cl. 5G07C 3/00
[25] EN
[54] SYSTEM CONTROLLER AND REMOTE FAULT ANNUNCIATOR WITH COOPERATIVE STORAGE, SHARING, AND PRESENTATION OF FAULT DATA
[54] CONTROLEUR DE SYSTEME ET TELEDETECTEUR DE DEFAILLANCES A STOCKAGE, A MISE EN COMMUN ET A AFFICHAGE DES DONNEES SUR LES DEFAILLANCES
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[73] HONEYWELL INC., US
[85] 1994-03-15
[86] 1993-06-02 (PCT/US1993/005277)
[87] (WO1993/024905)
[30] US (07/893,167) 1992-06-03

[11] 2,120,775
[13] C

[51] Int.Cl. 5H01M 8/04
[25] EN
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[54] SYSTEME D'ELIMINATION DE L'HYDROGENE POUR BATTERIE METAL/AIR
[72] LAPP, STEVEN P., CA
[73] YARDNEY TECHNICAL PRODUCTS, INC., US
[85] 1994-04-07
[86] 1992-09-29 (PCT/CA1992/000429)
[87] (WO1993/007652)
[30] US (773,511) 1991-10-09

[11] 2,121,370
[13] C

[51] Int.Cl. 5A61K 31/70 5A61K 35/28
[25] EN
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[54] TOLERANCE SPECIFIQUE A UN GREFFON
[72] SACHS, DAVID H., US
[73] THE GENERAL HOSPITAL CORPORATION, US
[73] UNITED STATES OF AMERICA REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES (THE), US
[85] 1994-04-14
[86] 1992-11-19 (PCT/US1992/009849)
[87] (WO1993/009815)
[30] US (797,555) 1991-11-22

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 [13] C

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 [25] EN
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[54] SELECTION DE COULEURS PAR MELANGE DE TONERS PRIMAIRES
 [72] CHRISTY, ORRIN D., US
 [72] PICKETT, JOHN E., US
 [72] MATHEIS, MARK A., US
 [72] SWANSON, LEO, US
 [73] MOORE BUSINESS FORMS, INC., US
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 [30] US (08/047,188) 1993-04-16

[11] **2,122,618**
 [13] C

[51] Int.Cl. 5C08L 67/06 5C08L 67/00
5C08L 31/02
 [25] EN
[54] THERMOPLASTIC POLYESTER LOW PROFILE ADDITIVES FOR VINYL ESTER POLYESTER RESINOUS COMPOSITIONS
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METHOD FOR MANUFACTURING
THE SAME, AND CONSTRUCTION
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OPTICAL DEVICE
[54] EXTREMITE DE FIBRE OPTIQUE,
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CETTE EXTREMITE ET
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[72] SHIMIZU, TAKEO, JP
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 AROMATIC HETEROCYCLES
 [54] DERIVES DE SUBSTITUTION
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 [72] LOWE, JOHN A. III, US
 [72] O'NEILL, BRIAN T., US
 [72] ROSEN, TERRY J., US
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 [25] EN
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 PARTICLES AND METHODS FOR
 THEIR PRODUCTION
 [54] COMPOSITIONS CONDUCTRICES
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 [73] EENONYX CORPORATION, US
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 [54] METHODE ET DISPOSITIF POUR
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 [25] EN
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[72] PARikh, HIMANSHU CHANDRAKANT, US
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[13] C

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[13] C

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[11] 2,150,454
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[25] EN
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[72] LEE, SYWE NENG, TW
[72] PLUS, DORA, TW
[73] YUEN FOONG YU H.K. CO., LTD., HK

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[51] Int.Cl. 6C22B 15/06 6C22B 23/02
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[54] PROCEDE DE CONVERSION D'UN METAL NON FERREUX TEL QUE DU CUIVRE OU DU NICKEL PAR ENRICHISSEMENT D'OXYGENE
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[54] DISPOSITIF PHOTOVOLTAIQUE EN TANDEM, A EFFICACITE ACCRUE, ET PROCEDE DE FABRICATION CONNEXE
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[72] YANG, CHI C., US
[73] UNITED SOLAR SYSTEMS CORPORATION, US
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 [25] EN
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[54] APPAREIL DE MONTAGE DE SCANNER POUR IMPRIMANTE ELECTROSTATIQUE
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 [73] E.I. DU PONT DE NEMOURS AND COMPANY, US
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 [30] EP (93 113 286.4) 1993-08-19

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 [72] BLAIR, JOHN JOSEPH, US
 [72] WEST, ANTHONY NOLAN, US
 [72] TOTTEN, DAVID STANLEY, US
 [72] MALANEY, DAVID WILLIAM, US
 [73] EATON CORPORATION, US
 [22] 1995-11-06
 [30] US (335,275) 1994-11-07

[11] **2,162,373**
 [13] C

[51] Int.Cl. 6B67D 5/378 6B67D 5/04
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[54] PISTOLET DE DISTRIBUTION D'UN FLUIDE SANS PRESSION
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 [72] BROOKS, DAVID RICHARD, AU
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235/78
[25] EN
[54] BICYCLIC AMIDE DERIVATIVES
AND THEIR USE AS MUSCLE
RELAXANTS
[54] DERIVES D'AMIDE BICYCLIQUES
ET LEUR EMPLOI COMME
MYORELAXANTS
[72] KELLEY, JAMES LEROY, US
[72] RIGDON, GREGORY COOKSEY, US
[72] COOPER, BARRETT RANDOLPH, US
[72] MCLEAN, ED WILLIAMS, US
[72] MUSSO, DAVID LEE, US
[72] ORR, GLORIA FAYE, US
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[11] 2,165,694
[13] C

[51] Int.Cl. 6C12N 15/18 6C12N 5/10
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[25] EN
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[54] ANALOGUES DE
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[11] 2,170,262
[13] C

[51] Int.Cl. 6D21D 1/30 6D21D 1/22
[25] EN
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CONTROL
[54] RAFFINEUR A DEUX ZONES A
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[72] MUSSELMAN, RONALD L., US
[73] ANDRITZ SPROUT-BAUER, INC., US
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[30] US (111,632) 1993-08-25

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[54] GENERATEUR D'AIR CHAUD
[72] LE STRAT, GEORGES, FR
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[73] SHELL CANADA LIMITED, CA
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[30] FR (93/10851) 1993-09-13

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[13] C

[51] Int.Cl. 6H02K 11/00
[25] EN
[54] METHOD OF AND APPARATUS
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[54] METHODE ET APPAREIL POUR
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[11] 2,175,334
[13] C

[51] Int.Cl. 6B65D 35/50
[25] EN
[54] SELF-CLOSING LIQUID
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[54] EMBALLAGE DE DISTRIBUTION
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[72] CHAN, JOHN GEOFFREY, JP
[72] ASAHI, HARUMINE, JP
[72] TANIGUCHI, TATSUYA, JP
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[13] C

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[25] FR
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D'UN MONOALKYLETHER DE
GLYCEROL
[54] COMBINATION OF AN
ANTIMICROBIAL COMPOUND WITH
A GLYCEROL MONOALKYLETHER
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[73] LA ROCHE POSAY LABORATOIRE
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[22] 1996-05-16
[30] FR (95 05 866) 1995-05-17

[11] 2,179,595
[13] C

[51] Int.Cl. 6A23B 5/005
[25] EN
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[54] PROCEDE DE REDUCTION DES
SALMONELLES DANS LES OEUFS EN
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6C12P 21/02 6C07K 7/06
[25] EN
[54] PEPTIDE SEQUENCE THAT FORMS MUCIN SUGAR CHAIN AND TECHNIQUE FOR MODIFYING PROTEIN TO BE LINKED WITH MUCIN SUGAR CHAIN
[54] SEQUENCE PEPTIDIQUE FORMANT UNE CHAINE DE MUCINE ET TECHNIQUE DE MODIFICATION DE LA PROTEINE A LIER A LA CHAINE DE MUCINE
[72] YOSHIDA, ARUTO, JP
[72] TAKEUCHI, MAKOTO, JP
[73] KIRIN BEER KABUSHIKI KAISHA, JP
[85] 1996-06-28
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[87] (WO1996/013516)
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[30] JP (22101/1995) 1995-02-09

[11] **2,180,457**
[13] C

[51] Int.Cl. 6A61N 1/05
[25] EN
[54] SINGLE PASS MEDICAL ELECTRICAL LEAD
[54] CONDUCTEUR ELECTRIQUE MEDICAL A PASSAGE UNIQUE
[72] KRUSE, IB M., SE
[72] LOKHOFF, NICOLAAS M., NL
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[72] BAKELS, ARNOLDUS P. D. M., NL
[73] MEDTRONIC, INC., US
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[30] US (08/342,976) 1994-11-21

[11] **2,180,769**
[13] C

[51] Int.Cl. 6B21D 22/16
[25] EN
[54] METHOD AND APPARATUS FOR SPINNING A METAL SHEET
[54] METHODE ET APPAREIL POUR L'ENROULEMENT D'UNE TOLE METALLIQUE
[72] MASSEE, JOHAN, NL
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[22] 1996-07-09
[30] NL (1000851) 1995-07-20

[11] **2,181,700**
[13] C

[51] Int.Cl. 6A61K 7/46 6A61L 9/01
6A01N 25/28
[25] EN
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[54] AMELIORATION DE LA REMANENCE D'UNE ODEUR PAR ENCAPSULATION DU PRINCIPE ODORANT
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[72] ROUX, DIDIER, FR
[73] CAPSULIS, FR
[85] 1996-07-19
[86] 1995-01-20 (PCT/FR1995/000064)
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[30] FR (94/00579) 1994-01-20

[11] **2,182,119**
[13] C

[51] Int.Cl. 6G09F 3/04 6A44C 5/00
[25] EN
[54] ADHESIVE CLOSURE IDENTIFICATION BRACELET
[54] BRACELET D'IDENTIFICATION A FERMETURE ADHESIVE
[72] PETERSON, DEAN D., US
[73] PRECISION DYNAMICS CORPORATION, US
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[87] (WO1995/020336)
[30] US (187,838) 1994-01-28

[11] **2,184,423**
[13] C

[51] Int.Cl. 6G05B 11/38 6G05D 16/20
[25] EN
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[54] SYSTEME DE COMMANDE DE PROCEDE
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[72] WALLACE, DOUGLAS E., JR., US
[73] ALCON LABORATORIES, INC., US
[22] 1996-08-29
[30] US (548,126) 1995-10-25

[11] **2,186,631**
[13] C

[51] Int.Cl. 6B01D 35/16
[25] EN
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[54] RATEAU DEGRILLEUR TRAVERSANT ET RETRACTABLE
[72] REETZ, WESLEY ALAN, US
[72] GATHRIGHT, TRENT TYLER, US
[72] CASSEL, WAYNE G., US
[73] BRACKETT GREEN U.S.A., INC., US
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[30] US (08/537,191) 1995-09-29

[11] **2,190,109**
[13] C

[51] Int.Cl. 6G01N 33/569 6G01N 33/558
[25] EN
[54] COMPOSITIONS AND METHODS FOR CONTROL OF REACTIVITY BETWEEN DIAGNOSTIC REAGENTS AND MICROORGANISMS
[54] COMPOSITIONS ET PROCEDES PERMETTANT DE CONTROLER LA REACTIVITE ENTRE DES REACTIFS DE DIAGNOSTIC ET DES MICRO-ORGANISMES
[72] FELDSINE, PHILIP T., US
[72] BRUNELLE, SHARON L., US
[72] FALBO-NELSON, MARIA T., US
[72] SCULLY, DENNIS M., US
[73] BIOCONTROL SYSTEMS, INC., US
[85] 1996-11-12
[86] 1995-04-28 (PCT/US1995/005252)
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[13] C

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6C07H 23/00
[25] EN
[54] PTERIDINE NUCLEOTIDE ANALOGS AS FLUORESCENT DNA PROBES
[54] ANALOGUES DE NUCLEOTIDES DE PTERIDINE SOUS FORME D'ECHANTILLONS D'ADN FLUORESCENTS
[72] HAWKINS, MARY E., US
[72] PFLEIDERER, WOLFGANG, DE
[72] DAVIS, MICHAEL DEAN, US
[72] BALIS, FRANK, US
[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[86] 1995-04-25 (PCT/US1995/005264)
[87] (WO1995/031469)
[30] US (08/245,923) 1994-05-18

[11] 2,190,754
[13] C

[51] Int.Cl. 6A61M 5/24 6A61M 5/307
[25] EN
[54] HYPODERMIC FLUID DISPENSER
[54] DISTRIBUTEUR DE FLUIDE HYPODERMIQUE
[72] D'ANTONIO, NICHOLAS F., US
[73] D'ANTONIO, NICHOLAS F., US
[85] 1996-11-19
[86] 1995-06-02 (PCT/US1995/006955)
[87] (WO1995/034333)
[30] US (08/253,416) 1994-06-03

[11] 2,190,966
[13] C

[51] Int.Cl. 6A61K 9/14 6A61K 31/57
[25] EN
[54] METHOD OF GRINDING PHARMACEUTICAL SUBSTANCES
[54] PROCEDE DE BROYAGE DE SUBSTANCES PHARMACEUTIQUES
[72] SEAMAN, LARRY P., US
[72] CZEKAI, DAVID A., US
[73] NANOSYSTEMS L.L.C., US
[85] 1996-11-21
[86] 1995-05-12 (PCT/US1995/006035)
[87] (WO1995/031974)
[30] US (08/249,781) 1994-05-25

[11] 2,192,521
[13] C

[51] Int.Cl. 6A47K 11/00 6A61G 9/00
6B65D 30/10
[25] EN
[54] A SAFETY BAG, IN PARTICULAR FOR HYGIENIC PURPOSES
[54] SAC DE SECURITE, PARTICULIEREMENT POUR DES FINES HYGIENIQUES
[72] CAILLETEAU, BENOIT, FR
[73] CAILLETEAU, BENOIT, FR
[22] 1996-12-10

[11] 2,194,153
[13] C

[51] Int.Cl. 6C12Q 1/68 6C07H 19/073
6A61K 31/70 6C12Q 1/70
[25] EN
[54] METHODS OF SCREENING FOR NUCLEOSIDE ANALOGS THAT ARE INCORPORATED BY HIV REVERSE TRANSCRIPTASE AND CAUSE INCORRECT BASE PAIRING
[54] PROCEDES DE CRIBLAGE D'ANALOGUES DE NUCLEOSIDES INCORPORES PAR LA TRANSCRIPTASE INVERSE DU VIH ET PROVOQUANT UN APPARIEMENT INCORRECT ENTRE BASES
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[72] LOEB, LAWRENCE A., US
[73] UNIVERSITY OF WASHINGTON, US
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[87] (WO1996/000797)
[30] US (08/268,686) 1994-06-29

[11] 2,194,430
[13] C

[51] Int.Cl. 6C08L 71/14 6B22C 1/22
[25] EN
[54] USE OF BISPHENOL A TAR IN FURAN NO-BAKE FOUNDRY BINDERS
[54] UTILISATION DE BOUES DE BISPHENOL-A DANS LES LIANTS DE FONDERIE SANS CUISSON A BASE DE FURANNES
[72] CHANG, KEN K., US
[72] CLINGERMAN, MICHAEL C., US
[72] LOTT, MICHELLE L., US
[72] SCHNEIDER, JAMES T., US
[73] ASHLAND INC., US
[22] 1997-01-06
[30] US (08/583,178) 1996-01-04

[11] 2,194,808
[13] C

[51] Int.Cl. 6A61K 6/10
[25] EN
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[54] COMPOSITION D'UN ALGINATE POUR EMPREINTE DENTAIRE QUASI EXEMPT DE POUSSIDES.
[72] FUTAMI, SHUNICHI, JP
[72] WATANABE, NOBUTAKA, JP
[73] GC CORPORATION, JP
[22] 1997-01-10
[30] JP (28691/1996) 1996-01-24

[11] 2,195,761
[13] C

[51] Int.Cl. 6H01J 5/16
[25] EN
[54] FIBER OPTIC SENSOR METHOD AND DEVICE
[54] PROCEDE ET DISPOSITIF A CAPTEUR A FIBRES OPTIQUES
[72] HASSSLER, WILLIAM L., JR., US
[72] HARPER, SANDRA, US
[72] CHAPMAN, ERIC, US
[72] NOLAN, MICHAEL, US
[72] SCHLEY, WILLIAM R., US
[73] PARKER-HANNIFIN CORPORATION, US
[85] 1997-01-22
[86] 1995-07-26 (PCT/US1995/009409)
[87] (WO1996/003763)
[30] US (08/281,327) 1994-07-27

[11] 2,196,372
[13] C

[51] Int.Cl. 6B21C 35/04
[25] EN
[54] PROCESS FOR EXTRUDING A SECTION OR THE LIKE FROM AN INGOT AND A DEVICE FOR THAT PURPOSE
[54] PROCEDE ET APPAREIL PERMETTANT D'EXTRUDER UNE SECTION D'UNE BILLETTTE
[72] WOEMPNER, DIETHELM, DE
[72] HODEL, ULF, DE
[72] AMES, ADOLF, DE
[72] ROTZINGER, GREGOR, DE
[73] ALCAN TECHNOLOGY & MANAGEMENT AG, CH
[22] 1997-01-30
[30] DE (19603853.7) 1996-02-05

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[13] C

[51] Int.Cl. 6G06F 19/00 6A63F 9/22
[25] EN
[54] ELECTRONIC GAME METHOD AND APPARATUS WITH HIERARCHY OF SIMULATED WHEELS
[54] METHODE ET APPAREIL DE JEU ELECTRONIQUE A HIERARCHIE DE ROUES SIMULEES
[72] BAERLOCHER, ANTHONY J., US
[72] CROWDER, ROBERT W., JR., US
[72] LAM, YIN ZIN MARK, US
[73] INTERNATIONAL GAME TECHNOLOGY, US
[22] 1997-03-19
[30] US (08/620,586) 1996-03-22

[11] **2,200,521**
[13] C

[51] Int.Cl. 6C03B 7/08
[25] EN
[54] GLASS GOB DISTRIBUTOR ZEROING FIXTURE
[54] DISPOSITIF DE REGLAGE DE DISTRIBUTEUR DE PARAISONS
[72] WARNECKE, RONALD P., US
[73] OWENS-BROCKWAY GLASS CONTAINER INC., US
[22] 1997-03-20
[30] US (08/620,229) 1996-03-22

[11] **2,200,607**
[13] C

[51] Int.Cl. 6C07D 498/04 6C07D 401/06
[25] EN
[54] PROCESSES AND INTERMEDIATES FOR PREPARING 5,7-DIHYDRO-3-[2-{1-BENZYLPIPERIDIN-4-YL}ETHYL]-6H-PYRROLO-[4,5-F]-1,2-BENZISOXAZOL-6-ONE
[54] PROCEDES ET INTERMEDIAIRES POUR PREPARER LA 5,7-DIHYDRO-3-[2{1-BENZYLPIPERIDIN-4-YL}ETHYL]-6H-PYRROLO-[4,5-F]-1,2-BENZISOXAZOL-6-ONE
[72] VILLALOBOS, ANABELLA, US
[72] DEVRIES, KEITH M., US
[73] PFIZER INC., US
[85] 1997-03-20
[86] 1995-09-13 (PCT/IB1995/000755)
[87] (WO1996/013505)
[30] US (08/329,352) 1994-10-26

[11] **2,201,406**
[13] C

[51] Int.Cl. 6C11D 1/86 6C11D 3/24
6C11D 3/37
[25] EN
[54] MANUAL TOILET BOWL CLEANER
[54] PRODUIT POUR LE NETTOYAGE MANUEL DES CUVETTES DE W.C.
[72] CARROLL, RONNIE A., US
[72] WARD, KENNETH J., US
[72] NAYAR, BALA C., US
[73] HPD LABORATORIES, INC., US
[22] 1997-04-01

[11] **2,206,788**
[13] C

[51] Int.Cl. 6G01N 21/25 6G01N 37/00
6G01N 1/22 6G01N 33/497 6G01N 21/59
[25] EN
[54] METHOD FOR SPECTROMETRICALLY MEASURING ISOTOPIC GAS AND APPARATUS THEREOF
[54] PROCEDE ET APPAREIL POUR MESURER UN GAZ ISOTOPIQUE AU MOYEN D'UN SPECTROMETRE
[72] KUBO, YASUHIRO, JP
[72] MARUYAMA, TAKASHI, JP
[72] ZASU, YASUSHI, JP
[72] MORISAWA, KATSUHIRO, JP
[72] MORI, MASAAKI, JP
[72] IKEGAMI, EIJI, JP
[72] TSUTSUI, KAZUNORI, JP
[72] HAMAO, TAMOTSU, JP
[73] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 1997-06-03
[86] 1996-10-02 (PCT/JP1996/002876)
[87] (WO1997/014029)
[30] JP (7/261744) 1995-10-09
[30] JP (7/261745) 1995-10-09
[30] JP (7/261746) 1995-10-09
[30] JP (7/263304) 1995-10-11
[30] JP (7/263305) 1995-10-11
[30] JP (7/314490) 1995-12-01
[30] JP (8/9545) 1996-01-23
[30] JP (8/58052) 1996-03-14

[11] **2,207,206**
[13] C

[51] Int.Cl. 6B41J 2/05
[25] EN
[54] LIQUID DISCHARGE METHOD AND LIQUID DISCHARGE APPARATUS
[54] METHODE D'EJECTION DE LIQUIDE ET APPAREIL CORRESPONDANT
[72] SUGIYAMA, HIROYUKI, JP
[72] ISHINAGA, HIROYUKI, JP
[72] ASAKAWA, YOSHIE, JP
[72] TANEYA, YOICHI, JP
[72] SHIMAZU, SATOSHI, JP
[72] YOSHIHIRA, AYA, JP
[72] KUDO, KIYOMITSU, JP
[72] KASHINO, TOSHIO, JP
[73] CANON KABUSHIKI KAISHA, JP
[22] 1997-06-06
[30] JP (8-145683) 1996-06-07
[30] JP (9-144013) 1997-06-02

[11] **2,208,130**
[13] C

[51] Int.Cl. 6E01H 5/06
[25] EN
[54] SNOW BLADE WITH TILT TABLE LATERAL PANELS
[54] PELLE A NEIGE AVEC PANNEAUX LATERAUX AJUSTABLES
[72] DESMARAIS, DENIS, CA
[73] DESMARAIS, DENIS, CA
[22] 1997-06-18
[30] US (60/020,132) 1996-06-20

[11] **2,208,762**
[13] C

[51] Int.Cl. 6H01L 29/786 6H01L 31/119
6G01T 1/29
[25] EN
[54] FLAT PANEL IMAGING SYSTEM
[54] DISPOSITIF DE REPRODUCTION D'IMAGES A ECRAN PLAT
[72] HUANG, ZHONG SHOU, CA
[72] WRIGHT, JOHN, CA
[73] IFIRE TECHNOLOGY INC., CA
[85] 1997-06-25
[86] 1995-01-19 (PCT/CA1995/000030)
[87] (WO1996/022616)

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[13] C

[51] Int.Cl. 6B41J 2/05
[25] EN
[54] A LIQUID DISCHARGING METHOD ACCOMPANIED BY THE DISPLACEMENT OF A MOVABLE MEMBER, A LIQUID JET HEAD FOR IMPLEMENTING SUCH METHOD, AND A LIQUID JET APPARATUS FOR THE IMPLEMENTATION THEREOF
[54] METHODE POUR DECHARGER UN LIQUIDE ACCOMPAGNEE D'UN DEPLACEMENT D'UN MEMBRE MOBILE, TETE D'ECRITURE A JET LIQUIDE POUR REALISER UNE TELLE METHODE, AINSI QUE L'IMPRIMANTE A JET D'ENCRE CORRESPONDANTE
[72] SUGAMA, SADAYUKI, JP
[72] SUGIYAMA, HIROYUKI, JP
[72] KUDO, KIYOMITSU, JP
[72] KASHINO, TOSHIO, JP
[72] ASAI, AKIRA, JP
[72] ISHINAGA, HIROYUKI, JP
[73] CANON KABUSHIKI KAISHA, JP
[22] 1997-07-04
[30] JP (8-183748) 1996-07-12

[11] 2,210,321
[13] C

[51] Int.Cl. 6A61K 9/26
[25] FR
[54] COMPOSITIONS PHARMACEUTIQUES SOUS FORME DE COMPRIMES A LIBERATION PROLONGEE A BASE DE GRANULES EN POLYSACCHARIDES DE HAUT POIDS MOLECULAIRE
[54] PHARMACEUTICAL COMPOSITIONS IN THE FORM OF SLOW RELEASE TABLETS BASED ON HIGH MOLECULAR WEIGHT POLYSACCHARIDE GRANULES
[72] DERIAN, PAUL-JOEL, FR
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[72] COLLAUERI, JEAN-PIERRE, FR
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[25] EN
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[54] METHODE PERMETTANT DE FRACTURER ET D'INSERER UN FILTRE A GRAVIER DANS UN PUITS
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[73] EXXONMOBIL OIL CORPORATION, US
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[13] C

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6A61K 35/14
[25] FR
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[54] METHOD FOR PREPARING MACROPHAGES, AND KITS AND COMPOSITIONS THEREFOR
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[72] ROMET-LEMONNE, JEAN-LOUP, FR
[73] I.D.M. IMMUNO-DESIGNED MOLECULES, FR
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[54] AN ARTICLE OF MANUFACTURE HAVING AT LEAST IN PART THE SURFACE APPEARANCE OF BRASS WITH A CERAMIC BARRIER COATING
[54] ARTICLE FABRIQUE, POSSEDANT AU MOINS EN PARTIE L'APPARENCE DU LAITON, AVEC UN REVETEMENT DE CERAMIQUE ISOLANT
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[54] METHOD FOR PLUGGING GAS MIGRATION CHANNELS IN THE CEMENT ANNULUS OF A WELLBORE USING HIGH VISCOSITY POLYMERS
[54] METHODE DE BLOCAGE DES CANAUX DE MIGRATION DES GAZ DANS L'ESPACE ANNULAIRE D'UN PUITS AU MOYEN DE POLYMERES A GRANDE VISCOSITE
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[54] RACCORD NOVATEUR POUR CABLES COAXIAUX
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[54] EMISSION CONTROLEE DE MEDICAMENTS MYOTIQUES ET MYDRIATIQUES DANS LA CHAMBRE ANTERIEURE
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[72] SALAMONE, JOSEPH C., US
[72] ISRAEL, STANLEY C., US
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[54] SYSTEME DE CONTROLE
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[73] ASTEC INTERNATIONAL LIMITED,
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[25] EN
[54] CARBONYL-PIPERAZINYL AND
PIPERIDINYL COMPOUNDS WHICH
INHIBIT FARNESYL PROTEIN
TRANSFERASE
[54] COMPOSES DE PIPERAZINYLE
ET DE PIPERIDINYLE CARBONYLES
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[72] YATOMI, ISAO, JP
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[54] PROCEDE ET APPAREIL DE
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[72] MACKELVIE, WINSTON R., CA
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[25] EN
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FOR DETECTING AND TREATING
ACQUIRED IMMUNODEFICIENCY
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[13] C

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CONTROL SYSTEM
[54] SYSTEME DE PROTECTION ET DE
CONTROLE DU CIRCUIT
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[51] Int.Cl. 6A61K 7/13
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[54] SYSTEME CONSERVATEUR ET SON UTILISATION DANS UNE COMPOSITION COSMETIQUE OU PHARMACEUTIQUE
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[73] MAXTECH MANUFACTURING INC., CA
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[54] UNITE DE TRAITEMENT GRAPHIQUE ET SYSTEME DE TRAITEMENT GRAPHIQUE
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[30] JP (9-010918) 1997-01-24

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[13] C

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[25] EN
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[54] PROCEDE PERMETTANT DE DETERMINER LE DEGRE D'AGREGATION DU PEPTIDE .BETA.A4
[72] SAHASRABUDHE, SUDHIR R., US
[72] PAUL, JOSEPH WEST, US
[72] GOYAL, SHEFALI, US
[72] RIEDEL, NORBERT G., US
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[13] C

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[54] SYSTEME EVOLUE A LUMINESCENCE SYNCHRONE
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[73] UT-BATTTELLE, LLC, US
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 [25] EN
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 [30] FR (96/05082) 1996-04-23

[11] **2,231,236**
 [13] C

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 (NAT): A PROCEDURE TO MONITOR
 NITRIFIER BIOMASS
 [54] EPREUVE SERVANT A EVALUER
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 (NAT): METHODE DE SURVEILLANCE
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 [54] SYSTEME DE COMMANDE DE
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 [13] C

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 [25] EN
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 METHODS
 [54] SYSTEMES PORTABLES ET
 AUTONOMES DE COLLECTE DE
 DONNEES ET PROCEDES
 CORRESPONDANTS
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 [25] FR
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 COMPOSE PHOTOCHROME OBTENU
 ET LA COMPOSITION COSMETIQUE
 LE COMPRENANT
 [54] PROCEDURE FOR PREPARING A
 PHOTOCHROMIC COMPOUND, THE
 RESULTING PHOTOCHROMIC
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 [73] L'OREAL, FR
 [22] 1998-01-15
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[11] **2,233,283**
 [13] C

[51] Int.Cl. 6C02F 1/50 6C09D 5/14
 [25] EN
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 FOR CONTROLLING BIOFOULING
 USING POLYGLYCOL FATTY ACID
 ESTERS
 [54] PROCEDES ET COMPOSITIONS
 DE LUTTE CONTRE LES
 BIOSALISSEURS A L'AIDE D'ESTERS
 D'ACIDES GRAS POLYGLYCOL
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 [72] WHITMORE, MARILYN S., US
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 [13] C

[51] Int.Cl. 6C02F 1/50 6C09D 5/14
 [25] EN
 [54] METHODS AND COMPOSITIONS
 FOR CONTROLLING BIOFOULING
 USING SULFONAMIDES
 [54] PROCEDES ET COMPOSITIONS
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[11] **2,234,386**
 [13] C

[51] Int.Cl. 6E21B 43/08 6E21B 43/00
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 [25] EN
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 [54] METHODE ET DISPOSITIF
 UTILISES POUR LA CIMENTATION
 D'UN PUITS
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 [73] B & H MANUFACTURING COMPANY, INC., US
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[11] **2,235,056**
 [13] C

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 [25] EN
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 [72] COX, KARMEN D., US
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 [13] C

[51] Int.Cl. 6B65H 49/38 6B65H 75/40
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 [73] INTERNATIONAL COMFORT PRODUCTS CORPORATION (USA), US
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 [13] C

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 [87] (WO1997/021422)
 [30] FR (95/14579) 1995-12-08

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 [13] C

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 [72] TARDIF, PIERRE, CA
 [73] UNIVERSITE LAVAL, CA
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[54] PROCEDE DE PRODUCTION DE
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[72] DUPRE, HERMAN K., US
[73] SNOW ECONOMICS, INC., US
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[54] PROCEDE ET APPAREIL
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[73] SAMSUNG ELECTRONICS CO.,
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[72] MISSLITZ, ULF, DE
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[54] GARNITURE DE JOINT A
OEILLETT FAITE D'EN MATERIAU
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[72] KNAPP, FRANCESCO, IT
[73] MASCO CORPORATION OF
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ANTIMICROBIALS, FOR THE
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GASTROINTESTINAL DISORDERS
[54] COMPOSITIONS DESTINEES A LA
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[54] MATIERE DUCTILE
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[72] PIEPHO, ROBERT R., US
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QUALITY AT LOW BIT RATES
[54] CODEUR DE SIGNAUX VOCaux
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[73] NEC CORPORATION, JP
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[54] EQUIPEMENTS DE COMBUSTION POUR INSTALLATIONS PRODUISANT DES FUMEES
[72] FUKUI, YOSHIYASU, JP
[72] YAMADA, NORIYUKI, JP
[72] AKAGAWA, YOSHINORI, JP
[72] KIKUCHI, SETSUO, JP
[72] ABE, YOSHIHARU, JP
[72] SHIINA, TAKANORI, JP
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[54] METHODE DE CALIBRATION DES COMMANDES D'EMBRAYAGE D'UNE TRANSMISSION
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[54] ANALYSEUR DE COMBUSTION PAR EMITTANCE DANS L'INFRAROUGE
[72] CORMIER, KENNETH C., US
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[25] EN
[54] METHOD AND APPARATUS FOR DETECTING TARGET SPECIES HAVING QUADRUPOLAR NUCLEI BY STOCHASTIC NUCLEAR QUADRUPOLE RESONANCE
[54] PROCEDE ET DISPOSITIF POUR DETECTER DES ESPECES CIBLES PRESENTANT DES NOYAUX QUADRIPOLAIRES PAR RESONANCE QUADRIPOLAIRE NUCLEAIRE STOCHASTIQUE
[72] LIAO, MING Y., US
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[72] MILLER, JOEL B., US
[72] ZAX, DAVID B., US
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[73] VERIS INDUSTRIES LLC, US
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[73] PFIZER PRODUCTS INC., US
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[54] DENTIFRICE ANTI-TARTRE CONTENANT DU PYROPHOSPHATE TRES SOLUBLE
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[72] ALLI, DHANANJAYA, US
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 [54] SYSTEME ET METHODE DE DISTRIBUTION D'INFORMATION PAR L'INTERMEDIAIRE DE SITES DE RESEAUX DE COMMUNICATION COOPERATIFS
 [72] GARDENSWARTZ, WILL, US
 [72] BANKER, DAVID W., US
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 [54] DISPOSITIF DE COMMANDE DE BLOCAGE
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 [72] FUKUCHI, MASAMITSU, JP
 [72] SAITO, YOSHIHARU, JP
 [73] HONDA GIKEN KOGYO
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 [13] C

[51] Int.Cl. 6F16H 61/14
 [25] EN
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 [54] DISPOSITIF DE COMMANDE D'EMBRAYAGE A VERROU
 [72] INAGAWA, YASUSHI, JP
 [72] KON, TAKANORI, JP
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 [73] HOWARD HARRIS BUILDERS, INC., US
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 [13] C

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 [54] INDICATEUR DE MESSAGE POUR TERMINAUX MULTIPLES D'UN RESEAU DE TELECOMMUNICATIONS
 [72] SUNDHAR, KALYAN R., US
 [73] NORTEL NETWORKS LIMITED, CA
 [22] 1998-10-01
 [30] US (08/992,254) 1997-12-17

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 [54] SYSTEME DE SOUPAPE DE COMMANDE HYDRAULIQUE AVEC COMPENSATEUR DE PRESSION
 [72] WILKE, RAUD A., US
 [73] HUSCO INTERNATIONAL, INC., US
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 [30] US (08/956,353) 1997-10-23

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 [13] C

[51] Int.Cl. 6A61B 5/08
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 [54] ANALYSEUR PERMETTANT DE DETERMINER PAR COLORIMETRIE LA TENUE EN OXYDE D'AZOTE D'UN CONDENSAT
 [72] GASTON, BENJAMIN M., IV, US
 [72] HUNT, JOHN F., US
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[54] PATIN POUR MEUBLE
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[13] C

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6B60K 15/03
[25] EN
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[54] SOUPAPE D'ALIMENTATION EN ESSENCE POUR VEHICULE A ESSENCE
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[72] TAKAMATSU, RISUKE, JP
[73] KABUSHIKI KAISHA MUTSUMI KOSEI, JP
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[54] ARTICLE ABSORBANT AVEC AGENTS DE MASQUAGE D'ODEURS LIBERES PAR LE SYSTEME DE FIXATION
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[73] THE PROCTER & GAMBLE COMPANY, US
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[54] CULTURE MEDIUM FOR REVEALING ENTEROHAEMORRAGIC E. COLI BACTERIA AND PROCEDURE THEREFOR
[72] RAMBACH, ALAIN, FR
[73] RAMBACH, ALAIN, FR
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[30] FR (96/04655) 1996-04-15

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[13] C

[51] Int.Cl. 6B62D 11/06
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[54] SYSTEME DE COMMANDE DE DIRECTION POUR VEHICULE A CHENILLES
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[13] C

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[54] DISPOSITIF PERMETTANT DE MONTER UN VIBRATEUR SUR UN TUYAU
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[54] MECANISME DE TRANSPORT DE FILM
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[72] GIBBON, MICHAEL A., CA
[72] MAXWELL, IAN, CA
[73] IMAX CORPORATION, CA
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[13] C

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[72] HAMBY, GLENN MARKHAM, US
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[25] EN
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[54] SYSTEME STEREOFOTOGRAPHIQUE
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[25] EN
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[54] AMPLIFICATEUR DE SIGNAL DE
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[72] KIM, SUNG-JUN, KR
[72] NILSSON, LARS JOHAN, KR
[72] JUNG, RAE-SUNG, KR
[72] YOON, SOO-YOUNG, KR
[72] KIM, JEONG-MEE, KR
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[54] TOOTHBAR AND TOOTHBAR
CENTER SUPPORT ARRANGEMENT
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[54] CHARGEUR A FOURCHE ET
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[11] **2,255,991**
[13] C

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[25] EN
[54] HYDRAULIC CONTROL VALVE
SYSTEM WITH LOAD SENSING
PRIORITY
[54] SYSTEME DE VALVE DE
CONTROLE HYDRAULIQUE AVEC
PRIORITE DE DETECTION DE
CHARGE
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[73] HUSCO INTERNATIONAL, INC., US
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[13] C

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[25] EN
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APPARATUS, A COMPUTER-
READABLE STORAGE MEDIUM
STORING A RECORDING PROGRAM,
AND RECORDING METHOD
[54] DISQUE OPTIQUE,
ENREGISTREUR, SUPPORT DE
DONNEES COMPATIBLE AVEC UN
ORDINATEUR QUI STOCKE UN
PROGRAMME D'ENREGISTREMENT
ET METHODE D'ENREGISTREMENT
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[72] TSUGA, KAZUHIRO, JP
[72] OKADA, TOMOYUKI, JP
[72] MIWA, KATSUHIKO, JP
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[25] EN
[54] METHOD OF PROVIDING
MOBILE APPLICATION SERVICES TO
VEHICLES OVER A WIRELESS
TELECOMMUNICATIONS NETWORK
[54] METHODE DE PRESTATION DE
SERVICES D'APPLICATION MOBILE
A DES VEHICULES PAR
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[73] GENERAL MOTORS
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[22] 1998-12-15
[30] US (09/020,995) 1998-02-09

[11] **2,257,430**
[13] C

[51] Int.Cl. 6A61B 5/04 6A61N 1/00
6A61N 7/00
[25] EN
[54] PORTABLE DEVICE THAT HELPS
HUMAN BODY TO DIRECT AND
INTENSIFY THE MOVEMENT OF
LIQUIDS
[54] DISPOSITIF PORTATIF POUR
AIDER LE CORPS HUMAIN A DIRIGER
ET A INTENSIFIER LA CIRCULATION
DES LIQUIDES DANS L'ORGANISME
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[73] PORTNOV, ABRAHAM, CA
[22] 1998-12-23

[11] **2,257,465**
[13] C

[51] Int.Cl. 6F16K 35/00 6F16K 35/02
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[25] EN
[54] SPRING LOADED VALVE
HANDLE
[54] LEVIER DE VANNE A RESSORT
[72] RUFFALO, CARL JOSEPH, US
[73] NEW YORK AIR BRAKE
CORPORATION, US
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[30] US (09/013,265) 1998-01-26

[11] **2,258,484**
[13] C

[51] Int.Cl. 6A61F 13/15
[25] EN
[54] BREATHABLE ABSORBENT
ARTICLES HAVING ODOUR
CONTROL
[54] ARTICLE ABSORBANT POUVANT
RESPIRER ET ATTENUANT LES
ODEURS
[72] CARLUCCI, GIOVANNI, IT
[72] BEWICK-SONNTAG, CHRISTOPHER
PHILIP, IT
[72] CIMINI, CARMINE, IT
[72] CINTIO, ACHILLE DI, IT
[73] THE PROCTER & GAMBLE
COMPANY, US
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[72] EASON, DONALD V., US
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[13] C

[51] Int.Cl. 6H04Q 7/30 6H04Q 7/24
[25] EN
[54] TELEPHONE SYSTEM HAVING
LAND-LINE SUPPORTED PRIVATE
BASE STATION SWITCHABLE INTO
CELLULAR NETWORK
[54] SYSTEME TELEPHONIQUE A
STATION DE BASE PRIVEE SUR
LIGNE TERRESTRE COMMUTABLE
EN RESEAU CELLULAIRE
[72] BUHRMANN, MICHAEL, US
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[73] AT&T WIRELESS SERVICES, INC.,
US
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[13] C

[51] Int.Cl. 6A61K 31/20 6A61K 31/355
[25] EN
[54] IMPROVEMENT OF MALE
FERTILITY WITH ANTIOXIDANTS
AND/OR POLYUNSATURATED FATTY
ACIDS
[54] AMELIORATION DE LA
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[30] GB (9704018.2) 1997-02-26

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[73] KLEIN TOOLS, INC., US
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[11] 2,259,756
[13] C

[51] Int.Cl. 6B01D 71/02
[25] EN
[54] FLUID SEPARATION DEVICES
CAPABLE OF OPERATING UNDER
HIGH CARBON DIOXIDE PARTIAL
PRESSURES WHICH UTILIZE CREEP-
RESISTANT SOLID-STATE
MEMBRANES FORMED FROM A
MIXED CONDUCTING
MULTICOMPONENT METALLIC
OXIDE
[54] DISPOSITIFS DE SEPARATION DE
FLUIDES POUVANT FONCTIONNER
EN PRESENCE DE PRESSIONS
PARTIELLES DE DIOXYDE DE
CARBONE ELEVEES ET UTILISANT
DES MEMBRANES SEMI-
CONDUCTRICES RESISTANT AU
FLUAGE, COMPORTANT UN OXYDE
METALLIQUE CONDUCTEUR, MIXTE,
A MULTICOMPONENTS

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[72] MOTIKA, STEPHEN A., US
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[25] EN
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WELDING PERFORMANCE
MEASUREMENT
[54] METHODES ET APPAREIL DE
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Soudage
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[72] VAIDYA, VIWEK V., CA
[73] AIR LIQUIDE CANADA, CA
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[13] C

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[25] EN
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DISTRIBUTOR
[54] DISTRIBUTEUR DE
REFRIGERANT POUR EVAPORATEUR
[72] DINGLE, STEVE S., US
[72] HARTFIELD, JON P., US
[73] AMERICAN STANDARD
INTERNATIONAL INC., US
[85] 1999-01-05
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[87] (WO1998/003826)
[30] US (08/684,611) 1996-07-19

[11] 2,260,683
[13] C

[51] Int.Cl. 6G06F 7/58
[25] EN
[54] A METHOD FOR GENERATING
PSUEDO RANDOM NUMBERS
[54] METHODE DE GENERATION DE
NOMBRES PSEUDO-ALEATOIRES
[72] SUNDARAM, GANAPATHY
SUBRAMANIAN, US
[72] PATEL, SARVAR, US
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[13] C

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[25] EN
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[54] OLIGONUCLEOTIDES MARQUES PAR TRANSFERT D'ENERGIE MOLECULAIRE ET AMPLIFIANT DES ACIDES NUCLEIQUES ET PROCEDES CONCERNANT LESDITS OLIGONUCLEOTIDES
[72] WINN-DEEN, EMILY S., US
[72] BHATNAGAR, SATISH K., US
[72] NAZARENKO, IRINA A., US
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[54] DISPOSITIF DE COMMANDE DE PHASE
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[73] SKYNGATE INTERNATIONAL TECHNOLOGY N.V., AN
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[11] **2,262,634**
[13] C

[51] Int.Cl. 6C08L 23/06 6C08J 11/04
6C08J 5/08
[25] EN
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[54] MATERIAUX DE CONSTRUCTION COMPOSITES OBTENUS A PARTIR DE DECHETS RECYCLABLES
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[11] **2,263,181**
[13] C

[51] Int.Cl. 6A61K 38/17
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[54] METHODES ET MATIERES ANTI-CHLAMYDIA
[72] LAMBERT, LEWIS H., JR., US
[73] XOMA CORPORATION, US
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[11] **2,266,144**
[13] C

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[54] POWER TAKEOFF DEVICE
[54] DISPOSITIF DE PRISE DE PUISSANCE
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[11] **2,266,557**
[13] C

[51] Int.Cl. 6E04H 4/00
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[11] **2,267,810**
[13] C

[51] Int.Cl. 6C08G 77/38 6C09D 5/03
6C09D 183/04
[25] EN
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[54] POUDRE DE REVETEMENT POUR REVETEMENTS RESISTANTS AUX TEMPERATURES ELEVEES
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[73] MORTON INTERNATIONAL, INC., US
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[11] **2,268,028**
[13] C

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[25] EN
[54] 3-ALKOXYISOXAZOL-4-YL-SUBSTITUTED 2-AMINO CARBOXYLIC ACID COMPOUNDS
[54] COMPOSES D'ACIDE CARBOXYLIQUE 3-ALCOXYISOXAZOL-4-YL-SUBSTITUE 2-AMINO
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[72] BOGESO, KLAUS PETER, DK
[72] KROGSGAARD-LARSEN, POVL, DK
[72] MOLTZEN LENZ, SIBYLLE, DK
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 [54] PROCEDE ET APPAREIL DE MESURE PERMETTANT D'ANALYSER UNE BANDE CONTINUE DE PAPIER
 [72] LIND, BENGT (DECEASED), SE
 [73] STORA KOPPARBERGS BERGLAGS AB, SE
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 [13] C

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 [72] YOHANNES, DANIEL, US
 [73] PFIZER PRODUCTS INC., US
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[11] **2,270,000**
 [13] C

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 [25] EN
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 [54] METHODE ET APPAREIL DE COMMUNICATION RADIO MULTIMODE
 [72] FUJISE, MASAYUKI, JP
 [72] HARADA, HIROSHI, JP
 [73] COMMUNICATIONS RESEARCH LABORATORY, INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
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[11] **2,270,189**
 [13] C

[51] Int.Cl. 6H04N 7/30
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 [54] CAMESCOPE NUMERIQUE A COMPRESSION VIDEO COMPATIBLE AVEC MPEG-2
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 [30] US (60/056,325) 1997-08-14

[11] **2,270,352**
 [13] C

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 [54] SYSTEME D'IDENTIFICATION PAR LIENS
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 [72] MOSHER, WALTER W., JR., US
 [73] PRECISION DYNAMICS CORPORATION, US
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 [30] US (60/031,365) 1996-11-19

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 [25] EN
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 [54] POMPE DE DISTRIBUTION D'UN MILIEU FLUIDE
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 [73] ILEOS GMBH, DE
 [85] 1999-05-03
 [86] 1997-10-27 (PCT/DE1997/002508)
 [87] (WO1998/019796)
 [30] DE (196 45 393.3) 1996-11-04

[11] **2,271,030**
 [13] C

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 [25] EN
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 [54] PROCEDES DE TRAITEMENT DE SIGNAUX ET DE VERIFICATION SUR PLACE, ET CIRCUITS POUR DEBITMETRE-MASSE A ACCELERATION DE CORIOLIS
 [72] SCHOTT, MICHAEL N., US
 [72] CARMICHAEL, LARRY K., US
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 [72] CAGE, DONALD R., US
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[11] **2,271,041**
 [13] C

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 [25] EN
 [54] PULSE MODULATION POWER AMPLIFIER WITH ENHANCED CASCADE CONTROL METHOD
 [54] AMPLIFICATEUR DE PUISSANCE MODULE EN IMPULSIONS PRESENTANT UN PROCEDE AMELIORE DE COMMANDE EN CASCADE
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 [73] BANG & OLUFSEN A/S, DK
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[11] **2,271,452**
 [13] C

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 [25] EN
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 [54] METHODE ET APPAREIL A DESSENSIBILISER UN POSTE RECEPTEUR
 [72] LIPOWSKI, JOSEPH THADDEUS, US
 [72] O'BOYLE, LEONARD EDWARD, US
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 [72] WEN, JACK CHI-CHIEH, US
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[13] C

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[25] EN
[54] VOLTAGE CONVERTER FOR
WATER TREATMENT SYSTEM UV
BULB
[54] CONVERTISSEUR DE TENSION
POUR AMPOULE UV UTILISEE DANS
UN SYSTEME DE TRAITEMENT DES
EAUX
[72] MARKHAM, RONALD C., US
[73] ACCESS BUSINESS GROUP
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[13] C

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6A61K 31/505
[25] EN
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DERIVATIVES
[54] DERIVES DE PYRIMIDINES
BICYCLIQUES FUSIONNES
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US
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[72] MOYER, MIKEL PAUL, US
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[30] US (60/041,846) 1997-04-09

[11] **2,273,523**
[13] C

[51] Int.Cl. 6G06F 11/00 6G06F 11/08
[25] EN
[54] METHOD AND APPARATUS FOR
PROVIDING FAILURE DETECTION
AND RECOVERY WITH
PREDETERMINED REPPLICATION
STYLE FOR DISTRIBUTED
APPLICATIONS IN A NETWORK
[54] METHODE ET APPAREIL DE
DETECTION DES PANNEES ET DE
REPRISE AVEC STYLE PREDEFINI DE
REPRODUCTION POUR LES
APPLICATIONS REPARTIES D'UN
RESEAU
[72] HUANG, YENNUN, US
[72] YAJNIK, SHALINI, US
[72] SHIH, CHIA-YEN, US
[72] LIANG, DERON, TW
[72] CHUNG, PI-YU, US
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[11] **2,273,760**
[13] C

[51] Int.Cl. 6E01H 4/00 6F25C 3/00 6A63C
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[25] EN
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[54] RESERVOIR THERMIQUE POUR
PATINOIRE
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[73] FRONTIER REFRIGERATION AND
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[11] **2,274,417**
[13] C

[51] Int.Cl. 6F25D 17/08 6F25D 29/00
6F25D 13/06
[25] EN
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RETENTION OF A REFRIGERATION
FLUID IN A REFRIGERATION
ENCLOSURE
[54] METHODE ET APPAREIL DE
CONFINEMENT DU LIQUIDE DE
REFRIGERATION DANS UNE
ENCEINTE DE REFRIGERATION
[72] NOWOTARSKI, MARK STEPHEN,
US
[72] BLUMTHAL, WILLIAM MICHAEL,
US
[72] GIRARD, JOHN MARTIN, US
[72] LANG, GARY D., US
[73] PRAXAIR TECHNOLOGY, INC., US
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[30] US (09/092,933) 1998-06-08

[11] **2,274,520**
[13] C

[51] Int.Cl. 6B65H 5/02 6B65H 29/50
[25] EN
[54] EXTENSION APPARATUS AND
METHOD
[54] APPAREIL ADDITIONNEL ET
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[72] LUCAS, GREGORY T., US
[72] MIDDELBERG, NEAL J., US
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[30] US (08/771,587) 1996-12-20

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 [54] PROCEDE POUR LA STABILISATION DU FLUX DE GAZ DANS DES GISEMENTS OU DES RESERVES DE GAZ NATUREL AQUIFERES
 [72] GECK, MICHAEL, DE
 [72] BURGER, WILLIBALD, DE
 [72] MEYN, RUDIGER, DE
 [72] PUSCH, GUNTER, DE
 [73] WACKER-CHEMIE GMBH, DE
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 [30] DE (196 53 136.5) 1996-12-19

[11] **2,275,172**
 [13] C

[51] Int.Cl. 6G06F 15/00
 [25] EN
 [54] EIGHT-BIT MICROCONTROLLER HAVING A RISC ARCHITECTURE
 [54] MICROCONTROLEUR HUIT BITS A ARCHITECTURE RISC
 [72] WOOLAN, VEGARD, NO
 [72] MYKLEBUST, GAUTE, NO
 [72] BOGEN, ALF-EGIL, NO
 [72] BRYANT, JOHN D., US
 [73] ATMEL CORPORATION, US
 [85] 1999-06-10
 [86] 1998-03-13 (PCT/US1998/005049)
 [87] (WO1998/044427)
 [30] US (08/824,932) 1997-03-27

[11] **2,275,781**
 [13] C

[51] Int.Cl. 6G01R 31/303
 [25] EN
 [54] SEMICONDUCTOR DEVICE EVALUATION APPARATUS AND SEMICONDUCTOR DEVICE EVALUATION PROGRAM PRODUCT
 [54] APPAREILLAGE D'EVALUATION DE DISPOSITIFS A SEMICONDUCTEURS ET PROGRAMME D'EVALUATION DE DISPOSITIFS A SEMICONDUCTEUR
 [72] TAMAKI, NAOYA, JP
 [72] MASUDA, NORIO, JP
 [73] NEC CORPORATION, JP
 [22] 1999-06-18
 [30] JP (10-242916) 1998-08-28

[11] **2,276,030**
 [13] C

[51] Int.Cl. 6A61K 7/00 6C09C 3/10
 [25] EN
 [54] METHOD FOR MANUFACTURE OF PIGMENT-CONTAINING COSMETIC COMPOSITIONS
 [54] PROCEDE SERVANT A PREPARER DES COMPOSITIONS COSMETIQUES CONTENANT DES PIGMENTS
 [72] HUGGINS, NICOLE B., US
 [72] ORR, CARL C., US
 [72] SHAH, AMIT R., US
 [73] E-L MANAGEMENT CORP., US
 [85] 1999-06-23
 [86] 1998-10-26 (PCT/US1998/022684)
 [87] (WO1999/021529)
 [30] US (08/957827) 1997-10-27

[11] **2,276,322**
 [13] C

[51] Int.Cl. 6G09G 5/08 6G06F 3/033
 [25] EN
 [54] MOUSE-LIKE INPUT/OUTPUT DEVICE WITH DISPLAY SCREEN AND METHOD FOR ITS USE
 [54] DISPOSITIF D'ENTREE/SORTIE DE TYPE SOURIS AVEC ECRAN D'AFFICHAGE ET PROCEDE D'UTILISATION
 [72] KARASIN, IGOR, IL
 [72] ROZENBLUM, DMITRI, IL
 [72] GOUZMAN, ROMAN, IL
 [73] VIRTOUCH LTD., IL
 [85] 1999-06-29
 [86] 1997-12-25 (PCT/IL1997/000428)
 [87] (WO1998/031005)
 [30] US (08/781,017) 1997-01-09

[11] **2,277,382**
 [13] C

[51] Int.Cl. 6H04L 12/26
 [25] EN
 [54] METHOD AND APPARATUS TO ESTABLISH A TAP-POINT IN A SWITCHED NETWORK
 [54] PROCEDE ET APPAREIL D'ETABLISSEMENT D'UN POINT DE DERIVATION DANS UN RESEAU COMMUTE
 [72] YANACEK, JUDITH A., US
 [72] CLEMENTS, BRUCE G., US
 [72] LEN, THEODORE C., US
 [73] ENTERASYS NETWORKS, INC., US
 [85] 1999-07-13
 [86] 1998-01-12 (PCT/US1998/000402)
 [87] (WO1998/033303)
 [30] US (08/790,473) 1997-01-29

[11] **2,277,995**
 [13] C

[51] Int.Cl. 6C07K 17/08 6A61K 38/00
 6C07K 1/10 6A61K 38/18 6C08G 65/32
 6A61K 38/39
 [25] EN
 [54] COMPOSITION AND METHOD FOR REGULATING THE ADHESION OF CELLS AND BIOMOLECULES TO HYDROPHOBIC SURFACES
 [54] COMPOSITION ET PROCEDE PERMETTANT DE REGULER L'ADHERENCE DE CELLULES ET DE BIOMOLECULES A DES SURFACES HYDROPHOBES
 [72] TRESCO, PATRICK A., US
 [72] CALDWELL, KARIN D., US
 [72] NEFF, JENNIFER, US
 [73] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
 [85] 1999-07-15
 [86] 1998-01-15 (PCT/US1998/000337)
 [87] (WO1998/031734)
 [30] US (08/784,203) 1997-01-15

[11] **2,278,671**
 [13] C

[51] Int.Cl. 6E03F 5/02 6E03F 5/14
 [25] EN
 [54] DEBRIS CATCHER FOR MANHOLES AND CATCH BASINS
 [54] DISPOSITIF DE RETENUE DE DEBRIS POUR REGARDS ET PUISARDS
 [72] JOHNSON, ERIC A., US
 [73] JOHNSON, ERIC A., US
 [85] 1999-07-21
 [86] 1997-05-14 (PCT/US1997/008020)
 [87] (WO1998/031881)
 [30] US (08/785,331) 1997-01-21

[11] **2,278,901**
 [13] C

[51] Int.Cl. 6H05K 7/20
 [25] EN
 [54] ELECTRONIC DEVICE COOLING SYSTEM HAVING GUIDES FOR GUIDING A FLOW OF THE AIR EVENLY
 [54] SYSTEME DE REFROIDISSEMENT DE DISPOSITIFS ELECTRONIQUES AVEC GUIDES POUR DISTRIBUER EGALEMENT LA CIRCULATION D'AIR
 [72] YOSHIKAWA, MINORU, JP
 [73] NEC CORPORATION, JP
 [22] 1999-07-27
 [30] JP (213079/1998) 1998-07-28

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[11] **2,279,071**
[13] C

[51] Int.Cl. 6A01F 15/14 6A01F 15/07
[25] EN
[54] ROUND BALE PRESS
[54] PRESSE A BALLES RONDES
[72] GEORGET, CLAUDE, FR
[72] CARTERET, FREDERIC, FR
[73] DEERE & COMPANY, US
[22] 1999-07-28
[30] DE (198 37 265.5) 1998-08-17

[11] **2,279,464**
[13] C

[51] Int.Cl. 6F24F 13/28
[25] EN
[54] AIR FILTER INLET AND POSITIONING GUIDE FOR AN AIR CONDITIONER
[54] PAVILLON D'ASPIRATION DU FILTRE A AIR ET GUIDE DE POSITIONNEMENT POUR CONDITIONNEUR D'AIR
[72] CASTILLO, DAVID HERNANDEZ, MX
[72] RODRIGUEZ, NESTOR HERNANDEZ, MX
[73] CARRIER CORPORATION, US
[22] 1999-08-03
[30] US (09/140,462) 1998-08-26

[11] **2,279,473**
[13] C

[51] Int.Cl. 6F01N 1/12
[25] EN
[54] BLOWER NOISE SILENCER
[54] ATTENUATEUR DE BRUIT DE VENTILATEUR
[72] BOKOR, KEN, CA
[73] BOKOR MANUFACTURING INC., CA
[22] 1999-07-30

[11] **2,279,475**
[13] C

[51] Int.Cl. 6F24F 13/20
[25] EN
[54] CONTROL BOX DOOR/FAIRING FOR FRONT GRILLE OF AN AIR CONDITIONER
[54] PORTE ET COIFFE DE BOITE DES COMMANDES POUR GRILLE AVANT D'UN CONDITIONNEUR D'AIR
[72] RODRIGUEZ, NESTOR HERNANDEZ, MX
[72] HERNANDEZ, JOSE GUADALUPE OLIVA, MX
[72] CASTILLO, DAVID HERNANDEZ, MX
[72] LEDEZMA, VICTORIANO ZAMORA, MX
[72] URQUIZA, EDUARDO BASCARAN, MX
[73] CARRIER CORPORATION, US
[22] 1999-08-03
[30] US (09/140,461) 1998-08-26

[11] **2,279,484**
[13] C

[51] Int.Cl. 6F24F 13/20
[25] EN
[54] SNAP-IN GRILLE FOR AN AIR CONDITIONER HOUSING
[54] GRILLE A ENCLENCHEMENT POUR BOITIER DE CONDITIONNEUR D'AIR
[72] LEDEZMA, VICTORIANO ZAMORA, MX
[73] CARRIER CORPORATION, US
[22] 1999-08-03
[30] US (09/140,463) 1998-08-26

[11] **2,279,557**
[13] C

[51] Int.Cl. 6F25J 3/02
[25] EN
[54] ANNULAR COLUMN FOR CRYOGENIC RECTIFICATION
[54] COLONNE ANNULAIRE POUR RECTIFICATION CRYOGENIQUE
[72] SHAH, MINISH MAHENDRA, US
[72] BONAQUIST, DANTE PATRICK, US
[72] BILLINGHAM, JOHN FREDERIC, US
[72] WONG, KENNETH KAI, US
[72] ARMAN, BAYRAM, US
[72] SKARE, TODD ALAN, US
[72] DRNEVICH, RAYMOND FRANCIS, US
[73] PRAXAIR TECHNOLOGY, INC., US
[22] 1999-08-03
[30] US (09/129,240) 1998-08-05

[11] **2,279,813**
[13] C

[51] Int.Cl. 6G11B 23/36 6G11B 19/02
[25] EN
[54] IMAGE INFORMATION APPLYING METHOD AND APPARATUS AND RECORDING MEDIUM
[54] METHODE ET APPAREILLAGE D'APPLICATION D'INFORMATION RELATIVE A UNE IMAGE ET SUPPORT D'ENREGISTREMENT CONNEXE
[72] MATSUZUKI, TADAO, JP
[73] KNOWLEDGE MODELING INSTITUTE INC., JP
[22] 1999-08-09
[30] JP (10-231513) 1998-08-18

[11] **2,281,043**
[13] C

[51] Int.Cl. 6H02J 7/14 6B60L 3/00 6B60L 11/12
[25] EN
[54] APPARATUS FOR CONTROLLING STATE OF CHARGE/DISCHARGE OF HYBRID CAR AND METHOD FOR CONTROLLING STATE OF CHARGE/ DISCHARGE OF HYBRID CAR
[54] APPAREIL POUR COMMANDER LA CHARGE/DECHARGE DE LA BATTERIE D'UNE VOITURE HYBRIDE ET METHODE POUR COMMANDER LA CHARGE/DECHARGE DE LA BATTERIE D'UNE VOITURE HYBRIDE
[72] NAKAYAMA, YOSHIO, JP
[72] TOJIMA, KAZUO, JP
[72] KIKUCHI, YOSHIAKI, JP
[72] MITSUI, MASAHICO, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 1999-08-30
[30] JP (HEI 10-253057) 1998-09-07

[11] **2,281,171**
[13] C

[51] Int.Cl. 6C09B 29/085 6C09B 31/053
[25] EN
[54] N,N-DIALKYLANILINE AZO DYE SOLUTIONS
[54] SOLUTIONS DE COLORANT AZOIQUE CONTENANT DE LA N,N-DIALKYLANILINE
[72] FRISWELL, MIKE, US
[72] FREDERICO, JUSTIN, US
[72] DOSHI, HARESH, US
[73] MORTON INTERNATIONAL, INC., US
[22] 1999-08-25
[30] US (09/160,430) 1998-09-24

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[11] 2,282,898
[13] C

[51] Int.Cl. 6H01J 9/02 6H01J 1/30
[25] EN
[54] ELECTRON-EMITTING DEVICE AND METHOD OF MANUFACTURING THE SAME AS WELL AS ELECTRON SOURCE AND IMAGE FORMING APPARATUS COMPRISING SUCH ELECTRON-EMITTING DEVICES
[54] DISPOSITIF EMETTEUR D'ELECTRONS; PROCEDE DE FABRICATION DE CE DISPOSITIF; SOURCE D'ELECTRONS ET APPAREIL DE VISUALISATION COMPORTEANT CE TYPE DE DISPOSITIF
[72] YAMAMOTO, KEISUKE, JP
[72] TSUKAMOTO, TAKEO, JP
[72] YAMANOBE, MASATO, JP
[72] HAMAMOTO, YASUHIRO, JP
[73] CANON KABUSHIKI KAISHA, JP
[22] 1995-09-22
[62] 2,158,886
[30] JP (6-252730) 1994-09-22
[30] JP (6-259074) 1994-09-29
[30] JP (7-97168) 1995-03-29
[30] JP (7-266199) 1995-09-21

[11] * 2,283,050
[13] C

[51] Int.Cl. 6G06F 17/30
[25] EN
[54] EXPORTING AND IMPORTING OF DATA IN OBJECT-RELATIONAL DATABASES
[54] EXPORTATION ET IMPORTATION DE DONNEES DES BASES DE DONNEES FONDEES SUR LES RELATIONS AVEC L'OBJET
[72] LAU, LEO TAT MAN, CA
[73] IBM CANADA LIMITED-IBM CANADA LIMITEE, CA
[22] 1999-09-23

[11] 2,283,618
[13] C

[51] Int.Cl. 6F16D 65/56 6F16H 57/00
[25] EN
[54] SELF-ADJUSTABLE BRAKE
[54] FREIN AUTOREGLEUR
[72] DOWEN, GORDON C., US
[73] TECUMSEH PRODUCTS COMPANY, US
[22] 1999-09-27
[30] US (09/165,904) 1998-10-02

[11] 2,283,835
[13] C

[51] Int.Cl. 6D06N 7/00
[25] EN
[54] CONTRASTING GLOSS SURFACE COVERINGS AND SURFACE COVERINGS OPTIONALLY CONTAINING DISPERSED WEAR-RESISTANT PARTICLES AND METHODS OF MAKING THE SAME
[54] REVETEMENTS DE SURFACE BRILLANTS ET CONTRASTANTS, CONTENANT EVENTUELLEMENT DES PARTICULES DISPERSEES RESISTANTES A L'USURE, ET PROCEDES DE FABRICATION ASSOCIES
[72] JUDD, RICHARD, US
[72] RUFUS, ISAAC B., US
[72] SHULTZ, JEFFREY R., US
[72] CHEN, HAO A., US
[73] MANNINGTON MILLS, INC., US
[85] 1999-09-13
[86] 1999-01-27 (PCT/US1999/001628)
[87] (WO1999/039042)
[30] US (09/014,912) 1998-01-28
[30] US (09/124,221) 1998-07-29

[11] 2,284,330
[13] C

[51] Int.Cl. 6H04L 9/24 6H04B 7/216
6H04B 1/69
[25] EN
[54] METHOD AND APPARATUS FOR GENERATING A COMPLEX SCRAMBLING CODE SEQUENCE
[54] METHODE ET APPAREIL DE GENERATION DE SEQUENCE DE CODE D'ENCRYPTION COMPLEXE
[72] RAMESH, NALLEPILLI S., US
[72] LI, QUINN, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-09-29
[30] US (09/190,195) 1998-11-12

[11] 2,285,100
[13] C

[51] Int.Cl. 6G07D 1/00
[25] EN
[54] COIN DISCHARGE DEVICE
[54] DISPOSITIF D'EVACUATION DE PIECES DE MONNAIE
[72] IIDA, NOBUYUKI, JP
[72] ONODERA, YASUSHI, JP
[72] YAMAGISHI, RYOJI, JP
[73] KABUSHIKI KAISHA NIPPON CONLUX, JP
[22] 1999-10-06
[30] JP (284519/1998) 1998-10-06
[30] JP (18579/1999) 1999-01-27

[11] 2,287,191
[13] C

[51] Int.Cl. 6C02F 3/06
[25] EN
[54] AIR CHARGED BACKWASHING BIOCLARIFIER
[54] BIOCLARIFICATEUR A LAVAGE A CONTRE-COURANT ALIMENTE EN AIR
[72] MALONE, RONALD F., US
[73] MALONE, RONALD F., US
[85] 1999-10-22
[86] 1998-04-16 (PCT/US1998/007732)
[87] (WO1998/047827)
[30] US (08/842,241) 1997-04-23

[11] 2,288,696
[13] C

[51] Int.Cl. 6B67D 5/52
[25] EN
[54] PRODUCT DISPENSER HAVING SEPARABLE REFILL CARTRIDGE
[54] DISTRIBUTEUR DE PRODUIT A CARTOUCHE DE RECHANGE SEPARABLE
[72] PISCOPO, PETER, US
[72] ASTORECA, ALFRED J., US
[72] SEAGER, RICHARD H., US
[73] THE PLASTEK GROUP, US
[85] 1999-11-04
[86] 1998-05-06 (PCT/US1998/009260)
[87] (WO1998/050302)
[30] US (08/851,770) 1997-05-06
[30] US (08/903,831) 1997-07-31

[11] 2,289,338
[13] C

[51] Int.Cl. 7H04L 27/01 7H04L 27/26
[25] EN
[54] FRAME ALIGNMENT AND TIME DOMAIN EQUALIZATION FOR COMMUNICATIONS SYSTEMS USING MULTICARRIER MODULATION
[54] ALIGNEMENT DE TRAMES ET EGALISATION DANS LE DOMAINE TEMPOREL POUR SYSTEMES DE COMMUNICATIONS A MODULATION MULTIPORTEUSE
[72] BOURGET, CHRISTIAN, CA
[72] PAKRAVAN, MOHAMMAD, CA
[72] GINESI, ALBERTO, CA
[73] NORTEL NETWORKS LIMITED, CA
[22] 1999-11-10
[30] US (09/218,054) 1998-12-22

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[11] **2,289,384**
[13] C

[51] Int.Cl. 7H04N 7/50 7H04L 12/56
[25] EN
[54] IMAGE TRANSMISSION METHOD AND APPARATUS USING A PLURALITY OF SERVICE CLASSES OF ATM LAYER FOR ONE IMAGE DATA
[54] METHODE ET APPAREIL DE TRANSMISSION D'IMAGES UTILISANT PLUSIEURS CLASSES DE SERVICES DE COUCHE ATM POUR LES DONNEES D'UNE IMAGE
[72] HARA, MINORI, JP
[73] NEC CORPORATION, JP
[22] 1999-11-12
[30] JP (10-323125) 1998-11-13

[11] **2,290,282**
[13] C

[51] Int.Cl. 7B65H 21/00
[25] EN
[54] APPARATUS AND METHOD FOR FORMING A SPLICE IN ADVANCING WEB OF PAPER
[54] APPAREIL ET METHODE POUR LA FORMATION D'UNE COLLURE DANS UNE BANDE CONTINUE DE PAPIER AVANCANTE
[72] USHER, WILLIS AUGUSTUS JR., US
[72] RHODES, DAVID EARL, US
[73] SONOCO PRODUCTS COMPANY, US
[22] 1999-11-22
[30] US (09/206,350) 1998-12-07

[11] **2,291,788**
[13] C

[51] Int.Cl. 7H04L 12/12 7H04L 12/00 7H04Q 3/00 7H04L 29/06
[25] EN
[54] CONTROL IN A DATA ACCESS TRANSPORT SERVICE
[54] GESTION DU SERVICE DE TRANSPORT D'ACCES AUX DONNEES
[72] HOLT, ROBERT HUGH, CA
[72] MYERS, ROBERT, CA
[72] GIBSON, ROBERT THOMAS, CA
[73] NORTEL NETWORKS LIMITED, CA
[85] 1999-11-25
[86] 1998-05-06 (PCT/CA1998/000436)
[87] (WO1998/054868)
[30] CA (2,206,616) 1997-05-30
[30] US (60/048,325) 1997-06-02
[30] US (08/997,799) 1997-12-24

[11] **2,292,173**
[13] C

[51] Int.Cl. 7B07B 1/15
[25] EN
[54] ROLLER SIFTING AND DISPERSING MACHINE
[54] TAMISEUSE-DISPERSEUSE A ROULEAUX
[72] GERHARDT, KLAUS, DE
[72] GAWLITTA, WERNER, NL
[73] G. SIEMPELKAMP GMBH & CO., DE
[22] 1999-12-14
[30] DE (198 57 498.3) 1998-12-14

[11] **2,292,198**
[13] C

[51] Int.Cl. 7A01D 57/20 7A01D 61/02 7B65G 23/44
[25] EN
[54] DRAPER BELT TENSIONING MECHANISM FOR A HARVESTING PLATFORM
[54] TENSEUR DE TOILE DE CONVOYEUR DE MOISSONNEUSE
[72] WATTS, BRADLEY JAMES, US
[72] HULSCHER, JAY T., US
[72] TELLER, THOMAS G., US
[72] KMOCH, DAVID WALTER, US
[73] DEERE & COMPANY, US
[22] 1999-12-15
[30] US (09/321,327) 1999-05-27

[11] **2,292,330**
[13] C

[51] Int.Cl. 7F04C 2/02 7F04C 18/02
[25] EN
[54] SCROLL COMPRESSOR HAVING AXIAL COMPLIANCE VALVE
[54] COMPRESSEUR A VOLUTE AVEC CLAPET A COMPLIANCE AXIALE
[72] GATECLIFF, GEORGE W., US
[73] TECUMSEH PRODUCTS COMPANY, US
[22] 1999-12-13
[30] US (09/212,340) 1998-12-16

[11] **2,293,301**
[13] C

[51] Int.Cl. 7H04L 12/54 7H04N 1/32 7H04L 12/66
[25] EN
[54] ELECTRONIC MAIL DISTRIBUTION SYSTEM FOR INTEGRATED ELECTRONIC COMMUNICATIONS
[54] SYSTEME DE DISTRIBUTION DE COURRIER ELECTRONIQUE POUR COMMUNICATIONS ELECTRONIQUES INTEGREES
[72] SNIDER, MICHAEL L., US
[72] FINNEY, MICHAEL S., US
[72] OWENS, STEPHEN J.H., US
[72] BARD, ROBIN R., US
[72] WRIGHT, RANDALL S., US
[72] PAYNTER, JAMES W., US
[73] CRANBERRY PROPERTIES, LLC, US
[85] 1999-12-13
[86] 1998-06-17 (PCT/US1998/012531)
[87] (WO1998/058491)
[30] US (08/877,614) 1997-06-17

[11] **2,296,609**
[13] C

[51] Int.Cl. 7C08K 3/22 7C08K 3/26
[25] EN
[54] PROCESSING AND USE OF CARBIDE LIME
[54] TRANSFORMATION ET UTILISATION DE CHAUX DE CARBURE
[72] MEADE, D. MARK, CA
[72] MORTIMER, JACQUES, CA
[72] LILLEY, MARTIN J., CA
[73] BUSINESS DEVELOPMENT BANK OF CANADA, CA
[85] 2000-02-09
[86] 1998-10-02 (PCT/CA1998/000934)
[87] (WO1999/018151)
[30] CA (2213086) 1997-10-02

[11] **2,296,717**
[13] C

[51] Int.Cl. 7A61H 33/00 7A47K 3/022 7E03C 1/08
[25] EN
[54] MOBILE JET
[54] JET MOBILE
[72] SHINO, FRED, CA
[73] SHINO, FRED, CA
[22] 2000-01-20

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[11] 2,296,988
[13] C

[51] Int.Cl. 7H01Q 21/24 7H01Q 1/12
[25] EN
[54] SYSTEM AND METHOD FOR
CONTROLLING ANTENNA
DOWNTILT/UPTILT IN A WIRELESS
COMMUNICATION NETWORK
[54] SYSTEME ET METHODE DE
COMMANDE D'INCLINAISON
D'ANTENNE VERS LE BAS OU VERS
LE HAUT DANS UN RESEAU DE
COMMUNICATIONS SANS FIL
[72] DRABECK, LAWRENCE MILTON,
US
[72] ZIESSE, NORMAN GERARD, US
[72] HAMPEL, KARL GEORG, US
[72] TRIOLO, ANTHONY A., US
[72] RAJKUMAR, AJAY, US
[72] MANKIEWICH, PAUL MATTHEW,
US
[72] POLAKOS, PAUL ANTHONY, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 2000-01-18
[30] US (09/240,577) 1999-02-01

[11] 2,297,267
[13] C

[51] Int.Cl. 7B67C 3/12 7B67C 3/10 7B67C
3/24
[25] FR
[54] PROCEDE POUR LE
REMPISSAGE DE RECIPIENTS, ET
INSTALLATION POUR LA MISE EN
OEUVRE
[54] METHOD FOR FILLING
CONTAINERS AND INSTALLATION
THEREFOR

[72] EMMER, GERARD, FR
[73] SIDEL S.A., FR
[85] 2000-01-19
[86] 1998-07-20 (PCT/FR1998/001577)
[87] (WO1999/005061)
[30] FR (97/09546) 1997-07-22

[11] 2,298,093
[13] C

[51] Int.Cl. 7A61K 33/36 7A61P 31/00
[25] EN
[54] AN ANTI-CANCER THERAPY
AGENT OF ARSENIC HEXOXIDE
(AS4O6) OF A NATURAL CHEMICAL
SUBSTANCE AND ITS
PHARMACEUTICAL COMPOSITION
[54] AGENT THERAPEUTIQUE
ANTICANCERUEUX D'HEXOXIDE
D'ARSENIC (AS4O6) PROVENANT
D'UNE SUBSTANCE CHIMIQUE
NATURELLE, ET COMPOSITION
PHARMACEUTIQUE CONNEXE
[72] BAE, ILLJU, KR
[73] BAE, ILLJU, KR
[22] 2000-02-03

[11] 2,299,231
[13] C

[51] Int.Cl. 7A61K 31/21 7A61K 9/00
7A61K 9/20
[25] EN
[54] COMPRESSED NITROGLYCERIN
TABLET AND ITS METHOD OF
MANUFACTURE
[54] TABLETTE COMPRIMEE DE
NITROGLYCERINE ET SON PROCEDE
DE FABRICATION
[72] CAPELLA, ROBERTO L., US
[73] WARNER-LAMBERT COMPANY, US
[85] 2000-02-02
[86] 1998-09-16 (PCT/US1998/019356)
[87] (WO1999/017766)
[30] US (60/061,105) 1997-10-03

[11] 2,300,322
[13] C

[51] Int.Cl. 7H01H 25/06
[25] EN
[54] CONTROLLER SWITCH
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[54] BLOC DE COMMANDE
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FORMALDEHYDE THERMOSET
RESIN
[54] PROCESSUS POUR PREPARER
UNE RESINE DE BOUE NOIRE ET DE
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[71] 3926044 CANADA INC., CA
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WITH SPRING BIASED GUILLOTINE
DOOR
[54] DISPOSITIF DE TRANSFERT DE
FUMIER A PORTE GUILLOTINE
ACTIONNEE PAR RESSORT
[72] HOULE, MICHEL, CA
[71] J. HOULE & FILS INC., CA
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[54] METHOD FOR CONTROL OF
BACTERIAL SPOT
[54] METHODE DE LUTTE CONTRE
LA TACHE BACTERIENNE
[72] LAZAROVITS, GEORGE, CA
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[51] Int.Cl. 7F16B 13/10
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ASSEMBLY
[54] ATTACHE AMELIOREE
[72] RUBANO, PATRICK, CA
[71] RUBANO, PATRICK, CA
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[72] KAO, ERIC, TW
[71] EVERSPRING IND. CO. LTD., TW
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ELECTRICAL CONNECTORS
[54] CONNECTEURS ELECTRIQUES
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[72] MACEY, SHARON ELIZABETH, CA
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[13] A1

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[54] SPACE REDUCTION IN
COMPOSITIONAL STATE SYSTEMS
[54] REDUCTION D'ESPACE DANS DES
SYSTEMES D'ETAT
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[72] LIU, WAYNE BIAO, CA
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[21] **2,355,989**
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[54] CODE SOURCE DE
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[72] KLARER, ROBERT M.N., CA
[72] MATHE, SANDOR C.A., CA
[71] IBM CANADA LIMITED-IBM
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[25] EN
[54] EFFICIENT VIRTUAL FUNCTION
CALL FOR COMPILED/INTERPRETED
ENVIRONMENTS
[54] APPEL EFFICACE DE FONCTIONS
VIRTUELLES POUR
ENVIRONNEMENTS COMPILES/
INTERPRETES
[72] JOHNSON, GRAEME, CA
[72] STOODLEY, KEVIN A., CA
[72] GRAY-DONALD, TRENT, CA
[72] WANG, JULIAN Z.L., CA
[71] IBM CANADA LIMITED-IBM
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[25] EN
[54] IMPROVED METHOD AND
APPARATUS FOR REMOTE
DETECTION AND IDENTIFICATION
OF MINERALS BY LASER INDUCED
LUMINESCENCE
[54] METHODE ET APPAREIL
AMELIORES POUR LA DETECTION ET
L'IDENTIFICATION A DISTANCE DE
MINERAUX PAR LUMINESCENCE
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[72] SEIGEL, HAROLD O., CA
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[54] LABEL GUN
[54] PISTOLET ETIQUETTEUR
[72] UNDERWOOD, ROBERT H., US
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[13] A1

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[54] RETICULATION PONCTUELLE
DE PROTEINES
[72] KAPLAN, HARVEY, CA
[72] SIMONS, BRIGITTE LEANNE, CA
[72] HEFFORD, MARY ALICE, CA
[71] KAPLAN, HARVEY, CA
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[13] A1

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LAMP
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TRANSFORMABLE
[72] ELSTER, SIMON L., CA
[71] ILLUMINATION S.L.E. INC., CA
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[13] A1

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[54] USER INTERFACE FOR PHASED
DATA ENTRY
[54] INTERFACE UTILISATEUR POUR
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[72] LI, JIN, CA
[71] IBM CANADA LIMITED-IBM
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[54] **CONNECTEUR HTTP**
[72] PRZYBYLSKI, PIOTR, CA
[72] BEISIEGEL, MICHAEL, US
[72] DELFINO, JEAN-SEBASTIEN, CA
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[54] **SUSPENSION D'ESSIEU TRIDEM**
[72] SIMARD, ANDRE-MARIE, CA
[72] LAVOIE, REJEAN, CA
[71] EMMANUEL SIMARD & FILS (1983)
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[54] **ACOUSTIC PIEZOELECTRIC**
RESONATOR SENSOR
[54] **DETECTEUR DE RESONATEUR**
PIEZOELECTRIQUE ACOUSTIQUE
[72] THOMPSON, MICHAEL, CA
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[71] SENSORCHEM INTERNATIONAL
CORPORATION, CA
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[54] **DISPOSITIFS POUR LE**
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D'AERONEFS
[72] MITTEREDER, P. NICHOLAS, US
[72] GOSTON, JOHN M., US
[71] MITTEREDER, P. NICHOLAS, US
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[54] **SHOWER HEAD ASSEMBLY**
[54] **POMME DE DOUCHE**
[72] LAI, JOHNSON, TW
[71] GLOBE UNION INDUSTRIAL CORP.,
TW
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[13] A1

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[25] EN
[54] **IMPROVED APPARATUS AND**
METHOD FOR DOWN CONVERSION
[54] **DISPOSITIF ET METHODE**
AMELIOREES DE CONVERSION DE
RECEPTION
[72] MANKU, TAJINDER, CA
[72] LING, YANG, CA
[72] KUNG, WILLIAM, CA
[71] SIRIFIC WIRELESS CORPORATION,
CA
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MACHINE
[54] **ASSEMBLEUSE ET EMBALLEUSE**
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[25] EN
[54] **CARPET STANDOFF**
[54] **SUPPORT POUR MEUBLES**
[72] KESHAVJEE, SADRUDIN, CA
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[21] **2,356,167**
[13] A1

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[25] EN
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PRODUCT RECOVERY METHOD
[54] **METHODE DE RECUPERATION**
DES PRODUITS DU PROCESSUS
D'HYDROCRAQUAGE
[72] ANDERLE, CHRISTOPHER J., US
[72] THAKKAR, VASANT P., US
[71] UOP LLC, US
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[54] USTENSILE D'ELIMINATION DE SOIE DENTAIRE
[72] KOSTENIUK, STEVE, CA
[71] KOSTENIUK, STEVE, CA
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[25] EN
[54] STATOR ASSEMBLIES FOR MOTORS
[54] STATORS DE MOTEURS
[72] YIN, TSO-KUO, TW
[72] HONG, CHING-SHEN, TW
[72] HORNG, ALEX, TW
[71] SUNONWEALTH ELECTRIC MACHINE INDUSTRY CO., LTD., TW
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[25] EN
[54] RAIL WHEEL STOP MECHANISM FOR ROAD/RAIL VEHICLE
[54] MECANISME DE BUTEE DE ROUE POUR VEHICULE ROUTIER/FERROVIAIRE
[72] SEMPLE, JIM, CA
[72] DOKA, JEFF, CA
[71] BRANDT INDUSTRIES LTD., CA
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[25] EN
[54] EXTRUDING DEVICE
[54] EXTRUDEUSE
[72] FRIEDRICH, JAROMIR, CA
[71] FRIEDRICH, JAROMIR, CA
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[13] A1

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[54] GOLF BAG BASE
[54] BASE POUR SAC DE GOLF
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[71] CHENG, WEN-CHIEN, TW
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[54] METHODE ET APPAREIL D'ABREUVEMENT DU BETAIL
[72] ANDERSON, JAMES H., CA
[71] ANDERSON, JAMES H., CA
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[25] EN
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[54] COUVERCLE DE BEC CUEILLEUR A MAIS
[72] GLAZIK, GARY B., US
[71] PLASTIC DESIGNS, INC., US
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[30] US (09/941,034) 2001-08-27

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[25] EN
[54] MULTI-DIRECTION BENDABLE TUBE STRUCTURE
[54] TUBE PLIABLE ET ORIENTABLE
[72] CHEN, TING-HSING, TW
[71] FAR GREAT PLASTICS INDUSTRIAL CO. LTD., TW
[22] 2001-08-31
[43] 2003-02-28

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[13] A1

[51] Int.Cl. 7B62K 19/36
[25] EN
[54] SEAT POST FOLDING STRUCTURE OF A BIKE
[54] DISPOSITIF DE PLIAGE DE LA TIGE DE SELLE D'UNE BICYCLETTE
[72] CHEN, TING-HSING, TW
[71] FAR GREAT PLASTICS INDUSTRIAL CO. LTD., TW
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[25] EN
[54] ADJUSTABLE POWER POLE
[54] COLONNE D'ALIMENTATION AJUSTABLE
[72] TURNER, LAWRENCE, US
[72] HOWARD, CAROL A., US
[72] LUTZ, DAVID L., US
[71] HUBBELL INCORPORATED, US
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[54] TELESCOPIC LIFT SYSTEM
[54] SYSTEME DE LEVAGE TELESCOPIQUE
[72] CLOUTIER, HERMEL R., CA
[71] CLOUTIER, BEVERLEY LYNN, CA
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[25] EN
[54] AUTHENTICATION AND NON-REPUDIATION OF A SUBSCRIBER ON A PUBLIC NETWORK
[54] AUTHENTIFICATION ET NON-REPUDIATION D'UN ABONNE SUR UN RESEAU PUBLIC
[72] SHARMAN, DUANE, CA
[72] MULLEN, THOMAS J., CA
[71] WMODE INC., CA
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7C05D 1/02
 [25] EN
**[54] A PROCESS FOR
 MANUFACTURING POTASSIUM
 SULFATE FERTILIZER AND OTHER
 METAL SULFATES**
**[54] PROCEDE POUR FABRIQUER UN
 ENGRAIS AU SULFATE DE
 POTASSIUM ET AUTRES SULFATES
 METALLIQUES**
 [72] RIGBY, WILLIAM J., US
 [72] HOLT, TIMOTHY G., US
 [72] COCHRAN, KEITH D., US
 [71] RIGBY, WILLIAM J., US
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 [51] Int.Cl. 7C07C 39/16 7C07C 37/20
 [25] EN
**[54] METHOD OF PRODUCING
 BISPHENOL-A (BPA)**
**[54] METHODE POUR PRODUIRE DU
 BISPHENOL-A (BPA)**
 [72] JACKSON, BARRIE W., CA
 [71] QUEEN'S UNIVERSITY AT
 KINGSTON, CA
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 [51] Int.Cl. 7B22C 9/00 7B22C 7/00 7B22D
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 [25] EN
**[54] METHOD OF MAKING MOULD
 USING ELONGATED METAL
 ELEMENTS**
**[54] METHODE POUR FABRIQUER UN
 MOULE EN UTILISANT DES
 ELEMENTS METALLIQUES
 ALLONGÉS**
 [72] YEUNG, MILLAN, CA
 [72] LIU, XING YANG, CA
 [72] JIANG, JIAREN, CA
 [71] NATIONAL RESEARCH COUNCIL
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 [51] Int.Cl. 7G01N 1/10
 [25] EN
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 INHIBITING CUSHIONED SEAL**
**[54] ECOPE MUNIE D'UN DISPOSITIF
 D'ETANCHEITE AVEC
 AMORTISSEMENT**
 [72] PRATT, DAVID W., US
 [71] PRATT, DAVID W., US
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[21] **2,356,463**
 [13] A1
 [51] Int.Cl. 7B60P 3/00 7F16L 1/028
7E02F 5/12
 [25] EN
**[54] APPARATUS FOR LAYING
 PIPELINE**
**[54] MATERIEL DE POSE DE
 CONDUITES**
 [72] MCIVOR, GARRY, CA
 [71] MSI ENERGY SERVICES INC., CA
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 [51] Int.Cl. 7C12N 15/10 7A01H 5/00
7A61K 39/00 7A01H 5/10 7C12N 15/66
 [25] EN
**[54] PRODUCTION OF THERAPEUTIC
 PROTEINS**
**[54] PRODUCTION DE PROTEINES
 THERAPEUTIQUES**
 [72] DUDANI, ANIL, CA
 [72] SARDANA, RAVINDER, CA
 [72] TACKABERRY, EILEEN, CA
 [72] ALTOSAAR, ILLIMAR, CA
 [72] GANZ, PETER, CA
 [71] SARDANA, RAVINDER, CA
 [71] ALTOSAAR, ILLIMAR, CA
 [71] HER MAJESTY THE QUEEN IN
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 [51] Int.Cl. 7C07C 43/13 7A61K 7/00
7C08G 65/28 7C07C 69/30
 [25] EN
**[54] POLYETHER-POLYOL
 COMPOUND**
**[54] COMPOSE DE POLYETHER-
 POLYOL**
 [72] NAKAMURA, TAKESHI, JP
 [72] YAMASHITA, MASATSUGU, JP
 [71] TAIYO KAGAKU CO., LTD., JP
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 [43] 2003-02-28

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 [51] Int.Cl. 7G01N 33/46
 [25] FR
**[54] RECONNAISSANCE DE
 PLANCHES PAR BIOMETRIE**
**[54] RECOGNITION OF BOARDS BY
 MEANS OF BIOMETRICS**
 [72] GAUTHIER, CHRISTIAN, CA
 [71] AUTOMATISMES INDUSTRIELS
 SYST-M INC., CA
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 [43] 2003-02-28

[21] **2,356,487**
 [13] A1
 [51] Int.Cl. 7B61L 5/02
 [25] EN
**[54] ASSIST ROD AND BASKET
 ASSEMBLY**
**[54] TIGE D'ASSISTANCE ET PANIER
 D'AIGUILAGE**
 [72] CLICK, GARY, US
 [72] O'BRIEN, CORY, CA
 [71] VAE NORTRAK NORTH AMERICA
 INC., US
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 [43] 2003-02-28

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 [51] Int.Cl. 7B24B 1/00
 [25] EN
**[54] MULTI-AXIS POLISHING
 MACHINE**
**[54] MACHINE A POLIR A AXES
 MULTIPLES**
 [72] YOUNG, KEVIN, CA
 [72] KONG, QIANG, CA
 [71] APPLIED PHYSICS SPECIALTIES
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 [43] 2003-02-28

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[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
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RELATING TO PHOSPHORYLATED
MYOSIN LIGHT CHAIN 1
[54] METHODES ET COMPOSITIONS
AYANT TRAIT A LA MYOSINE
PHOSPHORYLEE A CHAINE LEGERE
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[72] VAN EYK, JENNIFER E., CA
[72] ARRELL, DAVID KENT, CA
[71] QUEEN'S UNIVERSITY AT
KINGSTON, CA
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[30] US (60/315,886) 2001-08-29

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[13] A1

[51] Int.Cl. 7A63B 69/36
[25] EN
[54] GOLF SWING TRAINING
APPARATUS AND GUIDANCE
SIMULATOR
[54] APPAREIL D'ENTRAINEMENT ET
SIMULATEUR DE GUIDAGE DE
L'ELAN POUR LE GOLF
[72] QUENNEVILLE, LOUIS, CA
[71] QUENNEVILLE, LOUIS, CA
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[43] 2003-02-28

[21] 2,356,536
[13] A1

[51] Int.Cl. 7C12N 15/11 7C07H 21/04
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[25] EN
[54] MITOCHONDRIAL DNA
SEQUENCE ALLELES
[54] ALLELES DE SEQUENCES D'ADN
MITOCHONDRIAL
[72] HOSSEINI, SEYED H., US
[72] WALLACE, DOUGLAS C., US
[71] EMORY UNIVERSITY, US
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[21] 2,356,540
[13] A1

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[25] EN
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FUNCTIONS
[54] SEQUENCES D'ADN EXPRIMEES
JOUANT UN ROLE DANS LES
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[72] WALLACE, DOUGLAS C., US
[72] PROCACCIO, VINCENT, US
[72] KERSTANN, KEITH, US
[72] LEVY, SHAWN, US
[71] EMORY UNIVERSITY, US
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[21] 2,356,567
[13] A1

[51] Int.Cl. 7H04L 12/24 7H04L 12/46
[25] EN
[54] A LABEL SWITCHED
COMMUNICATION NETWORK,A
METHOD OF CONDITIONING THE
NETWORK AND A METHOD OF DATA
TRANSMISSION
[54] RESEAU DE COMMUNICATION A
COMMUTATION PAR ETIQUETTES,
METHODE DE CONDITIONNEMENT
DE RESEAU ET METHODE DE
TRANSMISSION DE DONNEES
[72] MARK, BARRY DING KEN, CA
[72] KASVAND HARRIS, ANGELICA
GRACE EMELIE, CA
[72] CARPINI, WALTER JOSEPH, CA
[71] TROPIC NETWORKS INC., CA
[22] 2001-08-31
[43] 2003-02-28

[21] 2,356,568
[13] A1

[51] Int.Cl. 7G03B 17/02 7H04N 5/225
[25] EN
[54] CAMERA BODY FOR
PROTECTING COMPONENTS
[54] BOITIER DE CAMERA SERVANT
A PROTEGER LES COMPOSANTS
[72] GARDINER, TRACEY, CA
[72] LINN, BLAINE, CA
[71] GARDINER, TRACEY, CA
[71] LINN, BLAINE, CA
[22] 2001-08-31
[43] 2003-02-28

[21] 2,356,572
[13] A1

[51] Int.Cl. 7H04J 3/02 7H04L 12/24
[25] EN
[54] TRANSMIT VIRTUAL
CONCATENATION PROCESSOR
[54] PROCESSEUR DE
CONCATENATION VIRTUELLE A
L'EMISSION
[72] LIAO, HENG, CA
[72] WU, ZHAO, US
[71] PMC-SIERRA, INC., CA
[22] 2001-08-30
[43] 2003-02-28
[30] US (09/943,886) 2001-08-30

[21] 2,356,573
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 15/02
7H04L 12/16 7G06T 3/40
[25] EN
[54] METHOD OF CROPPING A
DIGITAL IMAGE
[54] METHODE DE CADRAGE D'UNE
IMAGE NUMERIQUE
[72] GIGNAC, JOHN-PAUL J., CA
[71] GIGNAC, JOHN-PAUL J., CA
[22] 2001-08-31
[43] 2003-02-28

[21] 2,356,575
[13] A1

[51] Int.Cl. 7A01C 7/00 7A01C 21/00
[25] EN
[54] ZONE CONTROL FOR
AGRICULTURAL PRODUCT
APPLICATION
[54] REGULATION DE ZONE POUR
PRODUIT AGRICOLE
[72] CRESSWELL, MARK, CA
[71] BOURGAULT INDUSTRIES LTD.,
CA
[22] 2001-08-31
[43] 2003-02-28

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23 février 2003 - 1 mars 2003

[21] **2,356,579**
[13] A1

[51] Int.Cl. 7C09D 175/04 7G02C 7/00
7B24B 13/005 7G02B 1/10
[25] EN
[54] METHOD, APPARATUS AND
ADHESIVE COMPOSITION FOR
OPHTHALMIC LENS BLOCKING
[54] METHODE, APPAREIL ET
COMPOSITION ADHESIVE POUR LE
BLOCAGE DE VERRES
OPHTALMIQUES
[72] SAVOIE, MARC Y., CA
[72] CULF, ADRIAN, CA
[71] MICRO OPTICS DESIGN
CORPORATION, CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,356,600**
[13] A1

[51] Int.Cl. 7B65D 88/34
[25] EN
[54] ROOF STRUCTURE
[54] CHARPENTE DE TOIT
[72] CHARBONNEAU, ROBERT, CA
[71] CHARBONNEAU, ROBERT, CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,356,631**
[13] A1

[51] Int.Cl. 7A61C 9/00 7A61C 13/00
[25] EN
[54] METHOD FOR PRODUCING
CASTING MOLDS
[54] METHODE DE PRODUCTION DE
MOULES POUR PIECE COULEE
[72] EMBERT, HUGO, CA
[72] PEROT, JEAN-MARC, CA
[71] DENTALMATIC TECHNOLOGIES
INC., CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,356,645**
[13] A1

[51] Int.Cl. 7B24B 13/005
[25] EN
[54] LENS BLOCK AND ASSOCIATED
DE-BLOCKING APPARATUS AND
METHOD
[54] BLOC POUR VERRES D'OPTIQUE
ET APPAREIL ET METHODE DE
DEBLOCAGE CONNEXES
[72] CORMIER, BERNARD, CA
[72] WILDEN, JOHN, CA
[72] SAVOIE, MARC Y., CA
[71] MICRO OPTICS DESIGN
CORPORATION, CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,356,791**
[13] A1

[51] Int.Cl. 7H05K 7/20 7H01L 23/367
[25] EN
[54] HEAT SINK FOR POWER
ELECTRONIC DEVICES
[54] DISSIPATEUR THERMIQUE POUR
DISPOSITIFS D'ELECTRONIQUE DE
PUISSEANCE
[72] ZHOU, YUJIAN, US
[72] O'LEARY, RAYMOND P., US
[72] GUIO, RAPHAEL H., US
[71] S&C ELECTRIC COMPANY, US
[22] 2001-09-04
[43] 2003-02-28
[30] US (60/315,325) 2001-08-29

[21] **2,357,063**
[13] A1

[51] Int.Cl. 7A42B 3/00
[25] EN
[54] CYCLIST HELMET WITH
REINFORCING HOOPS
[54] CASQUE DE CYCLISTE A
ANNEAUX DE RENFORT
[72] GARNEAU, LOUIS, CA
[71] LOUIS GARNEAU SPORTS INC., CA
[22] 2001-08-30
[43] 2003-02-28

[21] **2,357,076**
[13] A1

[51] Int.Cl. 7B62D 55/07
[25] EN
[54] CHILDREN'S SNOW MOBILE
[54] MOTONEIGE POUR ENFANTS
[72] HARTY, KARL, CA
[71] HARTY, KARL, CA
[22] 2001-08-23
[43] 2003-02-23

[21] **2,356,731**
[13] A1

[51] Int.Cl. 7E21C 29/02
[25] EN
[54] HIGHWALL MINING SYSTEM
[54] METHODE D'EXPLOITATION
POUR PAROI DE MINE ELEVEE
[72] CHISHOLM, JOHN W., CA
[71] NOVA CONSTRUCTION COMPANY
LIMITED, CA
[22] 2001-08-30
[43] 2003-02-28

[21] **2,356,771**
[13] A1

[51] Int.Cl. 7B60S 3/06
[25] EN
[54] MOTORIZED CLEANING OR
POLISHING DEVICE
[54] DISPOSITIF MOTORISE DE
NETTOYAGE OU DE POLISSAGE
[72] KILLINGBECK, LANCE, CA
[71] KILLINGBECK, LANCE, CA
[22] 2001-08-30
[43] 2003-02-28

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February 23, 2003 - March 1, 2003

[21] **2,357,181**
[13] A1

[51] Int.Cl. 7C12N 15/11 7A61K 48/00
7A01K 67/027 7C12N 15/10 7C12N 15/85
[25] EN
[54] GENERATION OF TRANSGENIC
MOUSE MODELS FOR THE
DEVELOPMENT OF PROSTATE
CANCER USING REGULATORY
REGIONS OF THE PSP94 GENE
[54] PRODUCTION DE MODELES DE
SOURIS TRANSGENIQUES POUR LE
DEVELOPPEMENT DU CANCER DE LA
PROSTATE A L'AIDE DE REGIONS
REGULATRICES DU GENE PSP94
[72] PANCHAL, CHANDRA J., CA
[72] XUAN, JIM W., CA
[72] CHIN, JOSEPH L., CA
[71] PROCYON BIOPHARMA INC., CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,357,274**
[13] A1

[51] Int.Cl. 7E21C 29/00
[25] EN
[54] HIGHWALL MINING SYSTEM
[54] METHODE D'EXPLOITATION
POUR PAROI DE MINE ELEVEE
[72] CHISHOLM, JOHN W., CA
[71] NOVA CONSTRUCTION COMPANY
LIMITED, CA
[22] 2001-09-13
[43] 2003-02-28
[30] CA (2,356,731) 2001-08-30

[21] **2,357,410**
[13] A1

[51] Int.Cl. 7G06F 3/023
[25] EN
[54] KEYBOARD WITH GLOW-KEYS
[54] CLAVIER A TOUCHES
LUMINEUSES
[72] BARDHAN, BIBHUTI BHUSAN, CA
[71] BARDHAN, BIBHUTI BHUSAN, CA
[22] 2001-08-23
[43] 2003-02-23

[21] **2,357,485**
[13] A1

[51] Int.Cl. 7G09F 17/00
[25] EN
[54] LIGHT REFLECTIVE BANNER
AND STORAGE DEVICE
[54] BANNIERE REFLECHISSANT LA
LUMIERE ET DISPOSITIF DE
RANGEMENT
[72] PAULSEN, TIMOTHY R., CA
[72] SOROKA, LAURIE L., CA
[72] PAULSEN, PAMELA M., CA
[71] PAULSEN, TIMOTHY R., CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,357,533**
[13] A1

[51] Int.Cl. 7F03G 7/04
[25] EN
[54] RECIRCULATING LINEAR GAS
DRIVE SYSTEM
[54] SYSTEME D'ENTRAINEMENT
PAR LE GAZ LINEAIRE A
RECIRCULATION
[72] GRIMES, EDWARD C., CA
[71] GRIMES, EDWARD C., CA
[22] 2001-08-29
[43] 2003-02-28

[21] **2,357,552**
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 17/60
[25] EN
[54] INTERACTIVE DIGITAL VIDEO (I-
DV) SOFTWARE PRODUCT ENABLING
REAL-TIME INTERACTIVE
MESSAGING AND CONTEXTUAL-
COMMERCE INFORMATION
EXCHANGE TO BE ACCESSED
THOUGH TRADITIONAL-TYPE
MEDIA PROGRAMMING
[54] PRODUIT LOGICIEL DE VIDEO
NUMERIQUE INTERACTIVE (I-DV)
PERMETTANT L'ACCES A LA
MESSAGERIE INTERACTIVE EN
TEMPS REEL ET A L'ECHANGE
D'INFORMATION COMMERCIALE
CONTEXTUELLE PAR LA
PROGRAMMATION DE MEDIAS DE
TYPE COURANT
[72] VASILAKOS, JOHN A., CA
[71] VASILAKOS, JOHN A., CA
[22] 2001-08-31
[43] 2003-02-28

[21] **2,357,521**
[13] A1

[51] Int.Cl. 7A61F 5/14 7A43B 13/38
[25] EN
[54] DR. ZIPP REFLEXOLOGY
INSOLES

[54] SEMELLES INTERIEURES DE
REFLEXOLOGIE DR ZIPP
[72] KUMPOLT, DALIA, CA
[72] KUMPOLT, KARL, CA
[71] KUMPOLT, DALIA, CA
[71] KUMPOLT, KARL, CA
[22] 2001-08-30
[43] 2003-02-28

[21] **2,357,798**
[13] A1

[51] Int.Cl. 7F01D 15/10
[25] FR
[54] L'HYDROGENERATEUR
[54] HYDROGENERATOR
[72] GOSELIN, FRANCOIS, CA
[71] GOSELIN, FRANCOIS, CA
[22] 2001-08-24
[43] 2003-02-24

[21] **2,357,529**
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 48/00
7A61K 39/385 7A61K 39/44
[25] EN
[54] MULTIFUNCTIONAL LIGAND
[54] LIGAND POLYVALENT
[72] HERMAN, WILLIAM, CA
[71] HERMAN, WILLIAM, CA
[22] 2001-08-30
[43] 2003-02-28

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[21] **2,357,799**
[13] A1

[51] Int.Cl. 7E03D 3/00

[25] FR

[54] TOILETTE AMERIC

[54] AMERIC TOILET

[72] BOISVERT, PAUL, CA

[71] BOISVERT, PAUL, CA

[22] 2001-08-29

[43] 2003-02-28

[21] **2,358,082**
[13] A1

[51] Int.Cl. 7A63F 1/00 7A63F 9/00

[25] FR

[54] TROU NOIR

[54] BLACK HOLE

[72] LAFLAMME, MICHEL, CA

[71] LAFLAMME, MICHEL, CA

[22] 2001-08-28

[43] 2003-02-28

[21] **2,359,226**
[13] A1

[51] Int.Cl. 7H05B 6/46 7F24C 7/00 7A47J

36/24

[25] EN

[54] VARIABLE FREQUENCY

AUTOMATED CAPACITIVE RADIO FREQUENCY (RF) DIELECTRIC

HEATING SYSTEM

[54] SYSTEME DE CHAUFFAGE DIELECTRIQUE AUTOMATISE A RADIOFREQUENCE CAPACITIVE VARIABLE

[72] PARK, JAE W., US

[72] FLUGSTAD, BENJAMIN A., US

[72] ZHAO, YANYUN, US

[72] LING, QINGYUE, US

[72] KOLBE, EDWARD R., US

[72] WELLS, JOHN HENRY, US

[71] FLUGSTAD, BENJAMIN A., US

[71] THE STATE OF OREGON ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION ON BEHALF OF OREGON STATE UNIVERSITY, US

[22] 2001-10-12

[43] 2003-02-23

[30] US (09/944,644) 2001-08-31

[21] **2,357,879**
[13] A1

[51] Int.Cl. 7E04C 1/00

[25] EN

[54] WALL BLOCK WITH INTERLOCK

[54] BLOC EMBOITABLE POUR MURS

[72] GRAVIER, ROBERT A., US

[72] BOTT, TIMOTHY A., US

[71] ALLAN BLOCK CORPORATION, US

[22] 2001-09-28

[43] 2003-02-28

[30] US (09/944,644) 2001-08-31

[21] **2,358,841**
[13] A1

[51] Int.Cl. 7A63F 9/18 7A63F 3/00

[25] EN

[54] COLORS OF THE WORLD

[54] JEU « COLORS OF THE WORLD »

[72] WILSON, LIONEL K., CA

[71] WILSON, LIONEL K., CA

[22] 2001-08-24

[43] 2003-02-24

[21] **2,358,050**
[13] A1

[51] Int.Cl. 7B60J 11/00

[25] FR

[54] TOILE DE PROTECTION

RETRACTABLE 4 SAISONS POUR VEHICULES AUTOMOBILES

[54] ALL-SEASON RETRACTABLE PROTECTIVE TARPAULIN FOR AUTOMOBILES

[72] LALANCETTE, LIONEL, CA

[71] LALANCETTE, LIONEL, CA

[22] 2001-08-27

[43] 2003-02-27

[21] **2,358,974**
[13] A1

[51] Int.Cl. 7D06F 58/20 7D02G 3/12

[25] EN

[54] METHOD OF SUPPRESSING STATIC ELECTRICITY IN A HOME TUMBLER DRYER

[54] METHODE POUR SUPPRIMER L'ELECTRICITE STATIQUE DANS UNE SECHEUSE DOMESTIQUE A TAMBOUR

[72] BEANE, THOMAS E., US

[71] BEANE, THOMAS E., US

[22] 2001-10-12

[43] 2003-02-23

[30] US (09/938,413) 2001-08-23

[21] **2,360,869**
[13] A1

[51] Int.Cl. 7A01M 23/24

[25] EN

[54] HUMANE SMALL ANIMAL TRAP

[54] PIEGE SANS DOULEUR POUR

PETITS ANIMAUX

[72] TINGSTAD, LORNE E., CA

[71] TINGSTAD, LORNE E., CA

[22] 2001-11-01

[43] 2003-02-28

[30] US (60/315,922) 2001-08-31

[21] **2,358,051**
[13] A1

[51] Int.Cl. 7B65H 21/00 7C09J 7/02

7B31F 5/06 7B65D 83/08 7B31B 1/62

[25] EN

[54] OPEN CLIP AUTOMATIC SPLICING SYSTEM FOR HOT MELT COATED TAPE ROLLS

[54] SYSTEME AUTOMATIQUE DE RACCORDEMENT A AGRAFE OUVERTE POUR ROULEAUX DE RUBAN A ENDUIT THERMOFUSIBLE

[72] ROBITAILLE, MARTIN, CA

[71] ROBITAILLE, MARTIN, CA

[22] 2001-08-27

[43] 2003-02-27

[21] **2,364,784**
[13] A1

[51] Int.Cl. 7B07B 7/12 7B07B 7/01 7B07B 11/04

[25] EN

[54] APPARATUS AND METHOD FOR SELECTING AND SEPARATING OUT SPROUTED KERNEL

[54] APPAREIL ET METHODE POUR SELECTIONNER ET SEPARER DES GRAINS GERMES

[72] SHIBAYAMA, AKIRA, JP

[72] KOSHIRO, TOMOKO, JP

[71] ANZAI UNIVERSAL LABORATORY CO., LTD., JP

[22] 2001-12-10

[43] 2003-02-23

[30] JP (252344/2001) 2001-08-23

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February 23, 2003 - March 1, 2003

[21] 2,365,597
 [13] A1

[51] Int.Cl. 7B09B 3/00
 [25] EN
[54] ASH MELTING DEVICE
[54] DISPOSITIF DE FUSION DE CENDRES
 [72] TOKAI, YOSHIO, JP
 [72] OKAMOTO, SHINICHI, JP
 [72] MIKAJIRI, HITOSHI, JP
 [71] MINOWA, AKIRA, JP
 [71] HIKARI TECH CO., LTD., JP
 [22] 2001-12-17
 [43] 2003-02-28
 [30] JP (308067/2001) 2001-08-29

[21] 2,366,622
 [13] A1

[51] Int.Cl. 7F25D 17/08
 [25] EN
[54] DEVICE FOR CONTROLLING COOLING AIR SUPPLY OF REFRIGERATOR
[54] DISPOSITIF DE REGULATION DE L'APPROVISIONNEMENT D'AIR DE REFROIDISSEMENT D'UN REFRIGERATEUR
 [72] KANG, BYUNG GYU, KR
 [72] KIM, SANG BAE, KR
 [72] CHOI, YOUNG SEOK, KR
 [71] LG ELECTRONICS INC., KR
 [22] 2002-01-04
 [43] 2003-02-28
 [30] KR (53406/2001) 2001-08-31
 [30] KR (53408/2001) 2001-08-31
 [30] KR (53422/2001) 2001-08-31

[21] 2,366,935
 [13] A1

[51] Int.Cl. 7F25D 17/08
 [25] EN
[54] COOLING AIR SUPPLY APPARATUS OF REFRIGERATOR
[54] APPAREIL D'APPROVISIONNEMENT D'AIR DE REFROIDISSEMENT D'UN REFRIGERATEUR
 [72] KIM, SANG BAE, KR
 [72] KANG, BYUNG GYU, KR
 [72] CHOI, YOUNG SEOK, KR
 [71] LG ELECTRONICS INC., KR
 [22] 2002-01-04
 [43] 2003-02-28
 [30] KR (53409/2001) 2001-08-31
 [30] KR (53412/2001) 2001-08-31
 [30] KR (53416/2001) 2001-08-31

[21] 2,371,393
 [13] A1

[51] Int.Cl. 7A61K 33/24 7A61K 31/28
7A61K 31/555
 [25] EN
[54] USE OF BISMUTH SUBGALLATE IN INHIBITION OF PRODUCTION OF NITRIC OXIDE SYNTHASE
[54] UTILISATION DE SOUS-GALLATE DE BISMUTH POUR INHIBER LA PRODUCTION DE LA NO-SYNTHASE
 [72] TSAI, YING-CHIEH, TW
 [72] WU, SZU-HUI, TW
 [72] HSU, CHENG-SHENG, TW
 [71] HEDONIST BIOCHEMICAL TECHNOLOGIES CO., LTD., TW
 [22] 2002-02-12
 [43] 2003-02-27
 [30] US (09/940,405) 2001-08-27

[21] 2,372,766
 [13] A1

[51] Int.Cl. 7B24B 9/14 7G02C 7/02
 [25] EN
[54] LENS BLOCK AND ASSOCIATED DE-BLOCKING APPARATUS AND METHOD
[54] BLOC POUR VERRES D'OPTIQUE ET APPAREIL ET METHODE DE DEBLOCAGE CONNEXES
 [72] WILDEN, JOHN, CA
 [72] CORMIER, BERNARD, CA
 [72] SAVOIE, MARC Y., CA
 [71] MICRO OPTICS DESIGN CORPORATION, CA
 [22] 2002-02-22
 [43] 2003-02-28
 [30] CA (2,356,645) 2001-08-31

[21] 2,373,661
 [13] A1

[51] Int.Cl. 7F23D 14/42
 [25] EN
[54] FLASHBACK ARREST OR FOR USE WITH HEAD OF OXY-FUEL TORCH
[54] DISPOSITIF ANTI-RETOUR DE FLAMME OU DISPOSITIF POUVANT ETRE UTILISE AVEC LA TETE D'UN CHALUMEAU A OXYGENE ET GAZ COMBUSTIBLE
 [72] PARKIN, NIGEL, US
 [72] ONORATO, JOHN, US
 [72] MERCURI, PAUL, US
 [71] THE ESAB GROUP, INC., US
 [22] 2002-02-27
 [43] 2003-02-27
 [30] US (09/939,850) 2001-08-27

[21] 2,376,387
 [13] A1

[51] Int.Cl. 7G02F 1/13357 7F21V 33/00
 [25] EN
[54] LIGHTING APPARATUS AND LIQUID CRYSTAL DISPLAY
[54] APPAREIL D'ECLAIRAGE ET AFFICHAGE A CRISTAUX LIQUIDES
 [72] SATAKE, TAKAO, JP
 [72] ARITAKE, HIROKAZU, JP
 [72] MAEDA, SATOSHI, JP
 [71] FUJITSU LIMITED, JP
 [71] FUJITSU KASEI LIMITED, JP
 [22] 2002-03-11
 [43] 2003-02-28
 [30] JP (2001-263922) 2001-08-31

[21] 2,377,116
 [13] A1

[51] Int.Cl. 7G02B 6/12 7G02F 1/01
 [25] EN
[54] OPTICAL WAVEGUIDE MODULE
[54] MODULE DE GUIDE D'ONDES OPTIQUE
 [72] FUJIMURA, YASUSHI, JP
 [72] SAITO, MASAHIKE, JP
 [72] KOMIYA, TAKEO, JP
 [72] SASAKI, TAKASHI, JP
 [71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
 [22] 2002-03-18
 [43] 2003-02-28
 [30] JP (P2001-258140) 2001-08-28

[21] 2,377,256
 [13] A1

[51] Int.Cl. 7H01Q 15/24 7H01Q 1/00
 [25] EN
[54] ANTENNA APPARATUS FOR PERFORMING WIRELESS COMMUNICATION OR BROADCASTING BY SELECTING ONE OF TWO TYPES OF LINEARLY POLARIZED WAVES
[54] ENSEMBLE ANTENNE PERMETTANT LA COMMUNICATION SANS FIL OU LA RADIODIFFUSION PAR SELECTION D'UN DE DEUX TYPES D'ONDES A POLARISATION LINÉAIRE
 [72] INAGAKI, SATORU, JP
 [72] OGAWA, TAKAYA, JP
 [72] IKUMA, YOSHIIYUKI, JP
 [71] KABUSHIKI KAISHA TOSHIBA, JP
 [22] 2002-03-18
 [43] 2003-02-28
 [30] JP (2001-258400) 2001-08-28
 [30] JP (2002-068140) 2002-03-13

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23 février 2003 - 1 mars 2003

[21] 2,380,126
[13] A1

[51] Int.Cl. 7H01R 13/02 7B23K 31/02
7H01M 2/30 7A61N 1/362
[25] EN
[54] WIRE BONDING SURFACE
[54] SURFACE DE CONNEXION DE FIL
[72] GRUBB, KENNETH L., US
[72] CIURZYNSKI, DAVID R., US
[71] WILSON GREATBATCH LTD., US
[22] 2002-04-04
[43] 2003-02-24
[30] US (09/939,351) 2001-08-24

[21] 2,381,708
[13] A1

[51] Int.Cl. 7C12N 15/11 7A61K 39/00
7C12N 5/00 7A61K 39/02 7C12Q 1/04
7G01N 33/569 7C12N 15/63
[25] EN
[54] HIGHLY IMMUNOGENIC
PROTEIN AGAINST THE
INTRACELLULAR PATHOGEN
AGENT PISCIRICKETTSIA
SALMONIS, WHICH AFFECTS
SALMON CULTURE, AN AA
SEQUENCE AND NUCLEIC ACIDS OF
SAID PROTEIN AND ITS
APPLICATION IN THE
DEVELOPMENT OF USEFUL
METHODS FOR THE PREVENTION
AND DIAGNOSIS OF DISEASES
CAUSED BY SAID PATHOGEN
[54] PROTEINE TRES IMMUNOGENE
CONTRE L'AGENT PATHOGENE
INTRACELULAIRE
PISCIRICKETTSIA SALMONIS, QUI A
UN EFFET SUR L'ELEVAGE DU
SAUMON, SEQUENCE D'AA ET
ACIDES NUCLEIQUES DE LADITE
PROTEINE ET SON UTILISATION
DANS L'ELABORATION DE
METHODES UTILES DE PREVENTION
ET DE DIAGNOSTIC DE MALADIES
CAUSEES PAR LEDIT PATHOGENE
[72] GONZALEZ, SERGIO HERNAN
MARSHALL, CL
[71] ALPHARMA, INC., NO
[71] UNIVERSIDAD CATOLICA DE
VALPARAISO, CL
[22] 2002-04-10
[43] 2003-02-27
[30] CL (2086-2000) 2001-08-27

[21] 2,381,871
[13] A1

[51] Int.Cl. 7G01N 1/22 7G08B 21/00
[25] EN
[54] METHAMPHETAMINE AND
OTHER ILLEGAL DRUG
MANUFACTURE DETECTOR
[54] DETECTEUR DE CONDITIONS DE
PRODUCTION DE LA
METAMPHETAMINE ET D'AUTRES
DROGUES ILLICITES
[72] WILSON, RON, US
[72] HEMMER, RANDY, US
[71] HEMMER, RANDY, US
[22] 2002-04-17
[43] 2003-02-28
[30] US (60/316,309) 2001-08-29
[30] US (UNKNOWN) 2002-04-15

[21] 2,386,020
[13] A1

[51] Int.Cl. 7E04C 5/16
[25] EN
[54] WALL STUD SPACER SYSTEM
WITH SPACER RETAINERS
[54] ENTRETOISES POUR POTEAUX
D'OSSATURE MURALE AVEC
ELEMENTS POUR RETENIR LES
ENTRETOISES
[72] DAUDET, LARRY R., US
[72] COLLINS, JOHN J., US
[72] RALPH, GREGORY S., US
[71] DIETRICH INDUSTRIES, INC., US
[22] 2002-05-10
[43] 2003-02-27
[30] US (09/940,051) 2001-08-27

[21] 2,386,467
[13] A1

[51] Int.Cl. 7H04L 12/54 7G06F 12/02
[25] EN
[54] MANAGING MEMORY RESIDENT
QUEUES TO CONTROL RESOURCES
OF THE SYSTEMS USING THE
QUEUES
[54] GESTION DES FILES D'ATTENTE
RESIDANT EN MEMOIRE POUR
CONTROLE LES RESSOURCES DES
SYSTEMES QUI UTILISENT LESDITES
FILES D'ATTENTE
[72] KEENAGHAN, JASON A., US
[72] LEWIS, PETER A., US
[72] SUTTON, PETER G., US
[72] HU, DAVID Y., US
[72] CHEN, SHAWFU, US
[72] FELDMAN, ALLAN, US
[72] DRYFOOS, ROBERT O., US
[72] WANG, MEI-HUI, US
[72] WILLIAMS-OBLETON, ALICE M.,
US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[22] 2002-05-15
[43] 2003-02-23
[30] US (09/938031) 2001-08-23

[21] 2,384,392
[13] A1

[51] Int.Cl. 7F15B 13/06
[25] EN
[54] INJECTION MOLDING MACHINE,
HYDRAULIC ACTUATING
MECHANISM OF INJECTION
MOLDING MACHINE, AND CONTROL
METHOD THEREFOR
[54] MACHINE DE MOULAGE PAR
INJECTION, MECANISME DE
COMMANDE HYDRAULIQUE DE
MACHINE DE MOULAGE PAR
INJECTION, ET METHODE DE
COMMANDE CONNEXE
[72] KUBOTA, KOJI, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-05-01
[43] 2003-02-28
[30] JP (2001-260696) 2001-08-30

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[21] **2,386,580**
[13] A1
[51] Int.Cl. 7G06F 12/02 7G06F 13/38
7H04L 12/54
[25] EN
[54] RECONSTRUCTING MEMORY
RESIDENT QUEUES OF AN INACTIVE
PROCESSOR
[54] RECONSTRUCTION DES FILES
D'ATTENTE RESIDANT EN MEMOIRE
D'UN PROCESSEUR INACTIF
[72] HU, DAVID Y., US
[72] KEENAGHAN, JASON A., US
[72] DRYFOOS, ROBERT O., US
[72] CHEN, SHAWFU, US
[72] FELDMAN, ALLAN, US
[72] WANG, MEI-HUI, US
[72] LEWIS, PETER A., US
[72] SUTTON, PETER G., US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[22] 2002-05-15
[43] 2003-02-23
[30] US (09/938029) 2001-08-23

[21] **2,387,504**
[13] A1

[51] Int.Cl. 7A47L 13/18
[25] EN
[54] CONTOURED WASH MIT
ASSEMBLY
[54] GANT DE LAVAGE PROFILE
[72] SCHOUTEN, PIETER, US
[71] CARRAND COMPANIES, INC., US
[22] 2002-05-27
[43] 2003-02-28
[30] US (09/945,220) 2001-08-31

[21] **2,388,275**
[13] A1

[51] Int.Cl. 7B41F 13/10 7B41F 13/008
[25] EN
[54] ROTARY PRINTING MACHINE
[54] PRESSE ROTATIVE
[72] MEIER, CHRISTIAN, DE
[72] MADER, SVEN, DE
[72] KREUTZKAMPER, JURGEN, DE
[72] JUNGER, ARNO, DE
[72] DETMERS, ANDREAS, DE
[71] HEIDELBERGER
DRUCKMASCHINEN
AKTIENGESELLSCHAFT, DE
[22] 2002-05-30
[43] 2003-02-28
[30] DE (101 43 038.8) 2001-08-29

[21] **2,388,390**
[13] A1
[51] Int.Cl. 7F24C 15/20 7B08B 13/00
7B05B 7/02 7B08B 3/08
[25] EN
[54] RANGE HOOD FAN SPRAY
DISPENSER
[54] VAPORISATEUR DE
VENTILATEUR DE HOTTE DE
CUISINE
[72] YEUNG, PETER, CA
[71] YEUNG, PETER, CA
[22] 2002-05-31
[43] 2003-02-26
[30] CN (01255367.0) 2001-08-26

[21] **2,388,999**
[13] A1
[51] Int.Cl. 7G09B 19/22 7A63F 1/00
[25] EN
[54] EDUCATIONAL CARD GAME
[54] JEU DE CARTES EDUCATIF
[72] LAFLAMME, MICHEL, CA
[71] LAFLAMME, MICHEL, CA
[22] 2002-06-05
[43] 2003-02-28
[30] CA (2,358,082) 2001-08-28

[21] **2,389,629**
[13] A1
[51] Int.Cl. 7D21H 19/44 7B32B 29/00
7D21H 27/00 7B41M 5/00 7D21H 21/14
7D21H 19/72
[25] EN
[54] PRINT MEDIA PRODUCTS FOR
GENERATING HIGH QUALITY,
WATER-FAST IMAGES AND
METHODS FOR MAKING THE SAME
[54] PRODUITS DE MEDIAS IMPRIMES
PERMETTANT DE GENERER DES
IMAGES GRAND-TEINT DE GRANDE
QUALITE ET METHODES DE
FABRICATION CONNEXES
[72] MCMANUS, RICHARD J., US
[72] PAGE, LORETTA ANN GREZZO, US
[71] HEWLETT-PACKARD COMPANY,
US
[22] 2002-06-06
[43] 2003-02-28
[30] US (09/944,177) 2001-08-30

[21] **2,390,212**
[13] A1

[51] Int.Cl. 7F23R 3/28
[25] EN
[54] MULTIPLEX INJECTOR
[54] INJECTEUR MULTIPLEX
[72] THOMSON, NEAL A., US
[72] SHORT, JOHN EARL, US
[72] MAO, CHIEN-PEI, US
[71] DELAVAN INC., US
[22] 2002-07-02
[43] 2003-02-23
[30] US (09/935,928) 2001-08-23

[21] **2,390,367**
[13] A1

[51] Int.Cl. 7E04C 2/30 7E04H 9/02 7E04B
1/98
[25] EN
[54] SHEAR PANEL ASSEMBLY
[54] PANNEAU DE CISAILLEMENT
[72] WALTZ, MILES E., JR., US
[72] BRIGHTWELL, LIONEL L., US
[72] BOONE, GLYN RICHARD, US
[71] WEYERHAEUSER COMPANY, US
[22] 2002-07-03
[43] 2003-02-28
[30] US (09/941,486) 2001-08-28

[21] **2,390,675**
[13] A1

[51] Int.Cl. 7C25B 11/00 7H01J 61/04
[25] EN
[54] CATHODE COATING FOR
THERMIONIC ARC DISCHARGE
LAMP CATHODES
[54] REVETEMENT POUR CATHODES
DE LAMPE A DECHARGE EN ARC
THERMOIONIQUE
[72] SHAFFER, JOHN W., US
[71] OSRAM SYLVANIA INC., US
[22] 2002-06-14
[43] 2003-02-27
[30] US (09/940,207) 2001-08-27

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[21] **2,390,807**
[13] A1

[51] Int.Cl. 7H04B 10/02 7G02B 6/42
[25] EN
[54] METHOD FOR COUPLING AN ELECTRICAL DEVICE WITH AN OPTICAL NETWORK FOR PERFORMING OPTICAL DATA TRANSMISSION BASED ON A HIGH SPEED TRANSMISSION RATE
[54] METHODE DE COUPLAGE D'UN DISPOSITIF ELECTRIQUE A UN RESEAU OPTIQUE EN VUE DE LA TRANSMISSION OPTIQUE DE DONNEES A GRANDE VITESSE
[72] OTTO, KLAUS-HOLGER, DE
[72] BRACHMANN, MARKUS, DE
[71] LUCENT TECHNOLOGIES INC., US
[22] 2002-06-17
[43] 2003-02-28
[30] EP (01307288.9) 2001-08-28

[21] **2,391,722**
[13] A1

[51] Int.Cl. 7C09D 133/12 7C09D 7/00
7C09D 191/00 7C09D 5/02 7B05D 1/32
[25] EN
[54] LABELING PAINT AND METHOD FOR THE MANUFACTURE THEREOF
[54] PEINTURE POUR L'ETIQUETAGE ET METHODE DE FABRICATION DE LADITE PEINTURE
[72] WINTEROWD, JACK G., US
[71] WEYERHAEUSER COMPANY, US
[22] 2002-06-26
[43] 2003-02-28
[30] US (09/943,885) 2001-08-30

[21] **2,391,806**
[13] A1

[51] Int.Cl. 7H01S 3/108
[25] EN
[54] DEVICE FOR THE FREQUENCY CONVERSION OF A FUNDAMENTAL LASER FREQUENCY TO OTHER FREQUENCIES
[54] DISPOSITIF POUR CONVERTIR LA FREQUENCE FONDAMENTALE D'UN LASER A D'AUTRES FREQUENCES
[72] HEIST, PETER, DE
[71] JENOPTIK LASER, OPTIK, SYSTEME GMBH, DE
[22] 2002-06-27
[43] 2003-02-28
[30] DE (101 43 709.9) 2001-08-31

[21] **2,391,921**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] SYSTEM, METHOD AND SOFTWARE PRODUCT FOR ALLOWING A CONSUMER TO ORDER IMAGE PRODUCTS OVER A COMMUNICATION NETWORK FROM A PLURALITY OF DIFFERENT PROVIDERS
[54] SYSTEME, METHODE ET LOGICIEL PERMETTANT A UN CONSOMMATEUR DE COMMANDER DES PRODUITS D'IMAGERIE SUR UN RESEAU DE COMMUNICATION AUPRES DE PLUSIEURS FOURNISSEURS
[72] MCINTYRE, DALE F., US
[72] CHAUVIN, LOU, US
[72] BUSSEY, HOWARD E., US
[72] BERARDOCCI, THOMAS N., US
[72] GERSKOVICH, PHILIP, US
[72] DOBBS, CHRISTOPHER M., US
[72] COOK, MARK S., US
[71] EASTMAN KODAK COMPANY, US
[22] 2002-06-27
[43] 2003-02-24
[30] US (09/939,369) 2001-08-24
[30] US (09/944,549) 2001-08-31

[21] **2,391,930**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] SYSTEM, METHOD AND SOFTWARE PRODUCT FOR ORDERING IMAGE PRODUCTS USING IMAGES STORED ON A DIGITAL STORAGE DEVICE FROM A PLURALITY OF ORDER TERMINALS
[54] SYSTEME, METHODE ET LOGICIEL POUR COMMANDER DES PRODUITS D'IMAGERIE VENANT D'IMAGES STOCKEES SUR UN DISPOSITIF DE STOCKAGE NUMERIQUE, A PARTIR DE PLUSIEURS TERMINAUX DE COMMANDE
[72] MCINTYRE, DALE F., US
[72] COOK, MARK S., US
[72] GERSKOVICH, PHILIP, US
[72] THOMPSON, TIMOTHY G., US
[72] PARULSKI, KENNETH A., US
[72] DOBBS, CHRISTOPHER M., US
[72] FOSTER, JOHN A., US
[72] GOTHAM, PAMELA J., US
[72] CHAUVIN, LOU, US
[72] BUSSEY, HOWARD E., US
[71] EASTMAN KODAK COMPANY, US
[22] 2002-06-27
[43] 2003-02-24
[30] US (09/939,369) 2001-08-24
[30] US (10/051,340) 2002-01-18

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[21] **2,391,993**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] SYSTEM, METHOD AND SOFTWARE PRODUCT FOR ORDERING IMAGE PRODUCTS OVER A COMMUNICATION NETWORK FROM A PLURALITY OF DIFFERENT PROVIDERS HAVING VARIOUS BUSINESS RELATIONSHIPS
[54] SYSTEME, METHODE ET LOGICIEL POUR COMMANDER DES PRODUITS D'IMAGERIE SUR UN RESEAU DE COMMUNICATION AUPRES DE PLUSIEURS FOURNISSEURS AYANT DIVERSES RELATIONS D'AFFAIRES
[72] GERSKOVICH, PHILIP, US
[72] FOSTER, JOHN A., US
[72] GOTHAM, PAMELA J., US
[72] BUSSEY, HOWARD E., US
[72] CHAUVIN, LOU, US
[72] MCINTYRE, DALE F., US
[72] COOK, MARK S., US
[72] PARULSKI, KENNETH A., US
[72] DOBBS, CHRISTOPHER M., US
[72] THOMPSON, TIMOTHY G., US
[71] EASTMAN KODAK COMPANY, US
[22] 2002-06-27
[43] 2003-02-24
[30] US (09/939,369) 2001-08-24
[30] US (10/051,338) 2002-01-18

[21] **2,392,244**
[13] A1

[51] Int.Cl. 7E01C 23/082 7E01C 19/23
[25] EN
[54] GROUND SURFACE TREATMENT APPARATUS
[54] APPAREIL POUR LA FINITION DE LA SURFACE DU SOL
[72] MATHIOWETZ, REINHOLD P., US
[71] MATHIOWETZ, REINHOLD P., US
[22] 2002-06-28
[43] 2003-02-28
[30] US (09/896,598) 2001-08-29

[21] **2,392,657**
[13] A1

[51] Int.Cl. 7G02B 6/22
[25] EN
[54] REVERSE DISPERSION OPTICAL FIBER AND OPTICAL TRANSMISSION LINE USING REVERSE DISPERSION OPTICAL FIBER
[54] FIBRE OPTIQUE A DISPERSION INVERSE ET LIGNE DE TRANSMISSION OPTIQUE FAISANT APPEL A CETTE FIBRE
[72] MUKASA, KAZUNORI, JP
[71] THE FURUKAWA ELECTRIC CO., LTD., JP
[22] 2002-07-05
[43] 2003-02-27
[30] JP (2001-255740) 2001-08-27

[21] **2,392,689**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] SYSTEM, METHOD AND SOFTWARE PRODUCT FOR ALLOWING A CONSUMER TO ORDER IMAGE PRODUCTS OVER A COMMUNICATION NETWORK FROM A PLURALITY OF DIFFERENT PROVIDERS
[54] SYSTEME, METHODE ET LOGICIEL PERMETTANT A UN CONSOMMATEUR DE COMMANDER DES PRODUITS D'IMAGERIE SUR UN RESEAU DE COMMUNICATION AUPRES DE PLUSIEURS FOURNISSEURS
[72] DOBBS, CHRISTOPHER M., US
[72] CHAUVIN, LOU, US
[72] MCINTYRE, DALE F., US
[72] COOK, MARK S., US
[72] BUSSEY, HOWARD E., US
[72] GERSKOVICH, PHILIP, US
[72] MCINTYRE, DALE F., US
[71] EASTMAN KODAK COMPANY, US
[22] 2002-07-08
[43] 2003-02-24
[30] US (09/939,369) 2001-08-24
[30] US (10/050,979) 2002-01-18

[21] **2,392,824**
[13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] SYSTEM, METHOD AND SOFTWARE PRODUCT FOR ORDERING IMAGE PRODUCTS OVER A COMMUNICATION NETWORK FROM A PLURALITY OF DIFFERENT PROVIDERS HAVING VARIOUS BUSINESS RELATIONSHIPS, USING IMAGES STORED ON A DIGITAL STORAGE DEVICE
[54] SYSTEME, METHODE ET LOGICIEL POUR COMMANDER DES PRODUITS D'IMAGERIE SUR UN RESEAU DE COMMUNICATION AUPRES DE PLUSIEURS FOURNISSEURS AYANT DIVERSES RELATIONS D'AFFAIRES, AU MOYEN D'IMAGES STOCKEES SUR UN DISPOSITIF DE STOCKAGE NUMERIQUE
[72] THOMPSON, TIMOTHY G., US
[72] PARULSKI, KENNETH A., US
[72] GOTHAM, PAMELA J., US
[72] FOSTER, JOHN A., US
[72] BUSSEY, HOWARD E., US
[72] DOBBS, CHRISTOPHER M., US
[72] COOK, MARK S., US
[72] GERSKOVICH, PHILIP, US
[72] CHAUVIN, LOU, US
[72] MCINTYRE, DALE F., US
[71] EASTMAN KODAK COMPANY, US
[22] 2002-07-08
[43] 2003-02-24
[30] US (09/939,369) 2001-08-24
[30] US (10/050,979) 2002-01-18

[21] **2,392,964**
[13] A1

[51] Int.Cl. 7C08G 77/54 7C08G 77/04
7C08G 77/14 7C08G 77/388
[25] EN
[54] UV-LIGHT-ABSORBING QUATERNARY POLYSILOXANES
[54] POLYSILOXANES QUATERNAIRES ABSORBANT LA LUMIERE ULTRAVIOLETTE
[72] KRAKENBERG, MANFRED, DE
[72] FENDER, MICHAEL, DE
[72] OESTREICH, SASCHA, DE
[72] LEIDREITER, HOLGER, DE
[71] GOLDSCHMIDT AG, DE
[22] 2002-07-11
[43] 2003-02-23
[30] DE (101 41 356.4) 2001-08-23

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[21] 2,393,424
[13] A1

[51] Int.Cl. 7A47L 13/51 7A47L 13/11
[25] EN
[54] PORTABLE WINDOW /
WINDSHIELD CLEANING DEVICE
[54] DISPOSITIF PORTATIF DE
NETTOYAGE DE FENETRE / PARE-
BRISE
[72] LEBLANC, GILLES, CA
[71] LEBLANC, GILLES, CA
[22] 2002-07-31
[43] 2003-02-23
[30] US (60/314,152) 2001-08-23

[21] 2,393,493
[13] A1

[51] Int.Cl. 7F02P 15/00 7H01T 13/20
[25] EN
[54] SPARK UNIT FOR COMBUSTION-
POWERED DRIVING TOOL
[54] UNITE D'ALLUMAGE POUR
OUTIL D'ENTRAINEMENT A
COMBUSTION
[72] PORTH, CHRIS H., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-07-15
[43] 2003-02-23
[30] US (09/938,043) 2001-08-23

[21] 2,393,550
[13] A1

[51] Int.Cl. 7F16M 13/00
[25] EN
[54] HOLDING DEVICE WITH
ALTERNATING LENGTH GRIPPING
FINS
[54] DISPOSITIF DE RETENUE AVEC
LANGUETTES DE RETENUE DE
LONGUEURS DIFFERENTES
[72] GATES, TRAVIS D., US
[72] GATES, GEORGE D., US
[71] ALL RITE PRODUCTS, INC., US
[22] 2002-07-15
[43] 2003-02-28
[30] US (09/941,511) 2001-08-28

[21] 2,393,596
[13] A1

[51] Int.Cl. 7G06F 7/00 7G06F 9/06
[25] EN
[54] PROCESSING DATA
[54] TRAITEMENT DE DONNEES
[72] DANAN, ITAI, CA
[71] AUTODESK CANADA INC., CA
[22] 2002-07-16
[43] 2003-02-28
[30] GB (01 21 110.1) 2001-08-31

[21] 2,393,604
[13] A1

[51] Int.Cl. 7G06F 9/06 7G06F 7/00 7G06F
9/40
[25] EN
[54] PROCESSING DATA
[54] TRAITEMENT DE DONNEES
[72] DANAN, ITAI, CA
[71] AUTODESK CANADA INC., CA
[22] 2002-07-16
[43] 2003-02-28
[30] GB (01 21 108.5) 2001-08-31

[21] 2,393,705
[13] A1

[51] Int.Cl. 7G06F 12/02
[25] EN
[54] CACHING DATA
[54] MISE EN ANTEMEMOIRE
[72] DANAN, ITAI, CA
[71] AUTODESK CANADA INC., CA
[22] 2002-07-16
[43] 2003-02-28
[30] GB (01 21 115.0) 2001-08-31

[21] 2,393,804
[13] A1

[51] Int.Cl. 7D06F 33/02 7D06F 35/00
[25] EN
[54] CLOTHES WASHING MACHINE
INCORPORATING NOISE REDUCTION
SYSTEM
[54] MACHINE A LAVER EQUIPEE
D'UN REDUCTEUR DE BRUIT
[72] BROKER, JOHN F., US
[71] MAYTAG CORPORATION, US
[22] 2002-07-16
[43] 2003-02-24
[30] US (09/935,706) 2001-08-24

[21] 2,393,806
[13] A1

[51] Int.Cl. 7B65C 9/30 7B65C 1/00
[25] EN
[54] PRINT AND APPLY LABEL
MACHINE
[54] MACHINE A IMPRIMER ET A
APPLIQUER DES ETIQUETTES
[72] SOTO, WILFREDO, US
[72] SCHALLER, ADAM, US
[72] DELUCA, DAVID, US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-07-16
[43] 2003-02-28
[30] US (09/940,725) 2001-08-28

[21] 2,393,810
[13] A1

[51] Int.Cl. 7F24C 15/20
[25] EN
[54] DOWNDRAFT FILTER ASSEMBLY
FOR A COOKING APPLIANCE
[54] FILTRE POUR APPAREIL DE
CUISSON A TIRAGE INVERSE
[72] PICKERING, MARK A., US
[72] ARNTZ, TIMOTHY J., US
[72] BROOKS, S. TODD, US
[72] LORENZ, DAVID M., US
[71] MAYTAG CORPORATION, US
[22] 2002-07-16
[43] 2003-02-23
[30] US (09/934,492) 2001-08-23

[21] 2,393,818
[13] A1

[51] Int.Cl. 7B07B 1/46 7B23P 6/00 7E21B
43/34
[25] EN
[54] IMPROVED METHOD AND
APPARATUS FOR REPAIRING
SCREENS
[54] METHODE ET APPAREIL
AMELIORES POUR REPARER DES
TAMIS
[72] HASSALL, CASPAR, GB
[72] ROBERTSON, GRAHAM, GB
[71] UNITED WIRE LIMITED, GB
[22] 2002-07-16
[43] 2003-02-28
[30] GB (0120863.6) 2001-08-29

[21] 2,393,827
[13] A1

[51] Int.Cl. 7B07B 1/46
[25] EN
[54] METHOD AND DEVICE FOR
JOINING SCREENS
[54] METHODE ET DISPOSITIF DE
RACCORDEMENT DE TAMIS
[72] HASSALL, CASPAR, GB
[72] ROBERTSON, GRAHAM, GB
[71] UNITED WIRE LIMITED, GB
[22] 2002-07-16
[43] 2003-02-28
[30] GB (0120862.8) 2001-08-29

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[21] **2,393,842**
[13] A1

[51] Int.Cl. 7G01C 9/02 7G01D 7/00
7D06F 33/02
[25] EN
[54] APPLIANCE INCORPORATING
LEVELING DISPLAY SYSTEM
[54] ELECTROMENAGER EQUIPE
D'UN DISPOSITIF D'AFFICHAGE
POUR LA MISE A NIVEAU
[72] BROKER, JOHN F., US
[71] MAYTAG CORPORATION, US
[22] 2002-07-16
[43] 2003-02-24
[30] US (09/935,708) 2001-08-24

[21] **2,393,977**
[13] A1

[51] Int.Cl. 7C09K 7/02 7E21B 10/18
7E21B 10/38 7E21B 10/60
[25] EN
[54] DRILLING FLUID, APPARATUS,
AND METHOD
[54] FLUIDE DE FORAGE, APPAREIL
ET METHODE
[72] SCHILLING, KEVIN H., US
[72] RILEY, MICHAEL, US
[71] GRAIN PROCESSING
CORPORATION, US
[22] 2002-07-17
[43] 2003-02-28
[30] US (09/941,099) 2001-08-28

[21] **2,393,986**
[13] A1

[51] Int.Cl. 7D06F 39/14
[25] EN
[54] DOOR BOOT WITH REDUCED
OPENING FORCE
[54] BOUDIN DE PORTE REDUISANT
L'EFFORT D'OUVERTURE
[72] WRIGHT, MICHAEL L., US
[71] MAYTAG CORPORATION, US
[22] 2002-07-17
[43] 2003-02-28
[30] US (09/943,522) 2001-08-30

[21] **2,393,987**
[13] A1

[51] Int.Cl. 7A01C 3/00
[25] EN
[54] MANURE TRANSFER APPARATUS
WITH SPRING BIASED GUILLOTINE
DOOR
[54] APPAREIL DE TRANSFERT DU
FUMIER AVEC PORTE A GUILLOTINE
A RESSORT DE POUSSEE
[72] HOULE, MICHEL, CA
[71] J. HOULE & FILS INC., CA
[22] 2002-07-18
[43] 2003-02-24
[30] CA (2,355,811) 2001-08-24

[21] **2,394,034**
[13] A1

[51] Int.Cl. 7A62C 35/68
[25] EN
[54] MAINTAINING READINESS IN
FIRE HYDRANTS
[54] METHODE PERMETTANT
D'ASSURER LA DISPONIBILITE DES
BORNES D'INCENDIE
[72] HYLAND, WILLIAM, US
[72] HALLMAN, JOHN H., US
[71] CLEARWATER, INC., US
[22] 2002-07-18
[43] 2003-02-24
[30] US (09/939,228) 2001-08-24

[21] **2,394,118**
[13] A1

[51] Int.Cl. 7F23R 3/16
[25] EN
[54] GAS TURBINE COMBUSTOR
[54] CHAMBRE DE COMBUSTION A
TURBINE A GAZ
[72] SAITO, KEIJIROU, JP
[72] MANDAI, SHIGEMI, JP
[72] TANAKA, KATSUNORI, JP
[72] AKIZUKI, WATARU, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-07-18
[43] 2003-02-24
[30] JP (2001-254360) 2001-08-24

[21] **2,394,273**
[13] A1

[51] Int.Cl. 7G01S 3/805 7H04R 1/40
7H04M 3/56
[25] EN
[54] SYSTEM AND METHOD OF
INDICATING AND CONTROLLING
SOUND PICKUP DIRECTION AND
LOCATION IN A
TELECONFERENCING SYSTEM
[54] SYSTEME ET METHODE POUR
INDIQUER ET COMMANDER
L'ORIENTATION ET
L'EMPLACEMENT DE DETECTION DU
SON DANS UN SYSTEME DE
TELECONFERENCE
[72] FLETCHER, JODIE, CA
[72] THOMPSON, GRAHAM H., CA
[72] MOQUIN, PHILIPPE, CA
[72] BEAUCOUP, FRANCK, CA
[71] MITEL KNOWLEDGE
CORPORATION, CA
[22] 2002-07-19
[43] 2003-02-28
[30] GB (0121206.7) 2001-08-31

[21] **2,394,277**
[13] A1

[51] Int.Cl. 7A47L 15/50 7A47L 15/42
[25] EN
[54] DISHWASHER WITH
ADJUSTABLE RACK
[54] LAVE-VAISSELLE AVEC PANIER
REGLABLE
[72] PHIFER, ROBIN K., US
[72] WELCH, RODNEY M., US
[72] SHELLABARGER, TIFFANY H., US
[72] VANLANDINGHAM, WAYNE M., US
[71] MAYTAG CORPORATION, US
[22] 2002-07-19
[43] 2003-02-28
[30] US (09/943,523) 2001-08-30

[21] **2,394,391**
[13] A1

[51] Int.Cl. 7F16M 13/00 7B60R 9/00
[25] EN
[54] OFFSET HOLDING DEVICE
[54] DISPOSITIF DE RETENUE
DEPORTE
[72] GATES, GEORGE D., US
[72] GATES, TRAVIS D., US
[71] ALL RITE PRODUCTS, INC., US
[22] 2002-07-19
[43] 2003-02-28
[30] US (09/941,513) 2001-08-28

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23 février 2003 - 1 mars 2003

[21] **2,394,419**
[13] A1

[51] Int.Cl. 7A01D 57/01 7A01D 41/12
[25] EN
[54] AUGER FINGERS FOR HARVESTING ASSEMBLIES, AND COMBINES USED THEREWITH
[54] DOIGTS DE VIS D'ALIMENTATION POUR MACHINES DE RECOLTE, ET MOISSONNEUSES-BATTEUSES UTILISEES AVEC CES DOIGTS
[72] DENNEHY, KEITH THOMAS, US
[72] TINGLE, KYLE JOHN, US
[72] SHEEDY, RONALD LEO, US
[72] WARD, FREDRICK SAMUEL, US
[71] DEERE & COMPANY, US
[22] 2002-07-22
[43] 2003-02-28
[30] US (09/944,645) 2001-08-31

[21] **2,394,425**
[13] A1

[51] Int.Cl. 7F01N 7/00
[25] EN
[54] METHOD FOR DISTRIBUTION OF GAS, GAS DISTRIBUTING DEVICE AND SILENCER-CATALYST SYSTEM
[54] METHODE DE DISTRIBUTION DE GAZ, DISPOSITIF DE DISTRIBUTION DE GAZ ET SYSTEME SILENCIEUX-CATALYSEUR
[72] HOLM-CHRISTENSEN, OLAV, DK
[71] HALDOR TOPSOE A/S, DK
[22] 2002-07-22
[43] 2003-03-01
[30] DK (PA 2001 01290) 2001-09-01

[21] **2,394,960**
[13] A1

[51] Int.Cl. 7G01L 11/04 7G01L 19/00
[25] EN
[54] MEASURING INSTRUMENT OF THE PRESSURE IN A COMBUSTOR
[54] INSTRUMENT DE MESURE DE LA PRESSION DANS UNE CHAMBRE DE COMBUSTION
[72] MATSUYAMA, KEISUKE, JP
[72] TANAKA, KATSUNORI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-07-25
[43] 2003-02-27
[30] JP (2001-256765) 2001-08-27

[21] **2,394,973**
[13] A1

[51] Int.Cl. 7C07K 14/51 7A61K 35/32
[25] EN
[54] MUTANTS OF BONE MORPHOGENETIC PROTEINS
[54] MUTANTS DE PROTEINES MORPHOGENETIQUES OSSEUSES
[72] WEBER, FRANZ, DE
[71] THE UNIVERSITY OF ZURICH, CH
[22] 2002-08-22
[43] 2003-02-24
[30] FI (20011705) 2001-08-24

[21] **2,394,992**
[13] A1

[51] Int.Cl. 7B63B 9/00
[25] EN
[54] SMALL CRAFT
[54] PETITE EMBARCATION
[72] ABE, TOMOHISA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-07-25
[43] 2003-02-28
[30] JP (2001-257307) 2001-08-28

[21] **2,395,025**
[13] A1

[51] Int.Cl. 7A47L 15/50 7A47L 15/42
[25] EN
[54] METHOD AND APPARATUS FOR COUPLING A RACK TO A DISHWASHER
[54] METHODE ET APPAREIL DE FIXATION D'UN PANIER DANS UN LAVE-VAISSELLE
[72] CADIMA, PAUL BRYAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-07-25
[43] 2003-02-28
[30] US (09/682,390) 2001-08-29

[21] **2,395,092**
[13] A1

[51] Int.Cl. 7A47L 15/42
[25] EN
[54] RIBBED ESCUTCHEON FOR APPLIANCE DOOR ASSEMBLY
[54] PLAQUE CANNELEE DE PANNEAU DE COMMANDE POUR PORTE D'ELECTROMENAGER
[72] NELSON, ROGER SHAWN, US
[72] YORK, DERYL CRAIG, US
[72] DIENNO, JOHN JOSEPH, US
[72] YUENGER, RAYMOND EDWARD, US
[72] KIESLER, JEFFREY THOMAS, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-07-25
[43] 2003-02-28
[30] US (09/682,422) 2001-08-31

[21] **2,395,759**
[13] A1

[51] Int.Cl. 7A47L 15/42
[25] EN
[54] DISHWASHER BOTTOM DOOR SEAL
[54] JOINT D'ETANCHEITE INFERIEUR DE PORTE DE LAVE-VAISSELLE
[72] YUENGER, RAYMOND EDWARD, US
[72] DIENNO, JOHN JOSEPH, US
[72] NELSON, ROGER SHAWN, US
[72] KIESLER, JEFFREY THOMAS, US
[72] YORK, DERYL CRAIG, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-07-25
[43] 2003-02-28
[30] US (09/682,423) 2001-08-31

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February 23, 2003 - March 1, 2003

[21] **2,396,146**
[13] A1

[51] Int.Cl. 7A61K 9/30
[25] EN
[54] PROCESS FOR ANTIBIOTIC COATING OF ELEMENTS WITH INTERCONNECTING MICROCAVITIES, ELEMENTS THUS COATED AS WELL AS THEIR USAGE [54] PROCEDE DE REVETEMENT AVEC DES ANTIBIOTIQUES D'ELEMENTS COMPORTANT DES MICROCAVITES RELIEES, ELEMENTS AINSI REVETUS AINSI QUE LEUR UTILISATION [72] KUHN, KLAUS-DIETER, DE [72] VOGT, SEBASTIAN, DE [72] SCHNABELRAUCH, MATTHIAS, DE [71] HERAEUS KULZER GMBH & CO. KG, DE
[22] 2002-07-29
[43] 2003-02-28
[30] DE (101 42 465.5) 2001-08-31
[30] DE (102 04 307.8) 2002-02-01

[21] **2,396,151**
[13] A1

[51] Int.Cl. 7A61K 9/30
[25] EN
[54] METHOD FOR THE ANTIBIOTIC COATING OF BODIES WITH INTERCONNECTING MICROCAVITIES AS WELL AS COATED BODIES AND THEIR USAGE [54] METHODE DE REVETEMENT AVEC DES ANTIBIOTIQUES DE CORPS COMPORTANT DES MICROCAVITES RELIEES, CORPS AINSI REVETUS AINSI QUE LEUR UTILISATION [72] SCHNABELRAUCH, MATTHIAS, DE [72] KUHN, KLAUS-DIETER, DE [72] VOGT, SEBASTIAN, DE [71] HERAEUS KULZER GMBH & CO. KG, DE
[22] 2002-07-29
[43] 2003-02-28
[30] DE (101 42 464.7) 2001-08-31
[30] DE (102 04 308.6) 2002-02-01

[21] **2,396,216**
[13] A1

[51] Int.Cl. 7F01D 5/14 7B23B 35/00
7B23P 15/04
[25] FR
[54] PROCEDE DE FABRICATION D'UN DISQUE AUBAGE MONOBLOC DE ROTOR ET DISQUE CORRESPONDANT
[54] PROCESS FOR MAKING A ONE-PIECE ROTOR BLADE AND CORRESPONDING BLADE
[72] BOURGY, JOEL, FR
[72] DAVID, JEAN-PIERRE ANDRE DENIS, FR
[72] DERRIEN, STEPHANE JEAN-DANIEL MAURICE, FR
[72] MALEVILLE, THIERRY JEAN, FR
[71] SNECMA MOTEURS, FR
[22] 2002-07-31
[43] 2003-02-23
[30] FR (01.11022) 2001-08-23

[21] **2,396,265**
[13] A1

[51] Int.Cl. 7H01Q 21/30 7H04B 7/185
[25] EN
[54] DUAL-BAND EQUAL-BEAM REFLECTOR ANTENNA SYSTEM
[54] SYSTEME A ANTENNE A REFLECTEUR A FAISCEAU UNIFORME ET A DOUBLE BANDE
[72] HAMADA, JAMES S., US
[72] CHOUNG, YOUN H., US
[72] CHAN, RONALD Y., US
[72] MINASSIAN, VRAGE, US
[72] TOLAND, BRENT T., US
[71] TRW INC., US
[22] 2002-07-31
[43] 2003-02-28
[30] US (09/941,413) 2001-08-28

[21] **2,396,416**
[13] A1

[51] Int.Cl. 7G09F 3/02 7B32B 31/00
7B32B 7/10
[25] EN
[54] DURABLE SUPPORTS FOR LABELING AND RELABELING OBJECTS
[54] SUPPORTS RESISTANTS D'ETIQUETAGE ET DE REMARQUAGE D'OBJETS
[72] DRONZEK, PETER J., JR., US
[71] SUNBELT CONSULTING GROUP, INC., US
[71] POLYMERIC CONVERTING LLC, US
[71] MARATHON DURABLE LABELING SYSTEMS LLC, US
[22] 2002-07-29
[43] 2003-02-24
[30] US (09/938,343) 2001-08-24

[21] **2,396,518**
[13] A1

[51] Int.Cl. 7B27G 17/06 7A47J 43/25
[25] EN
[54] RASP CARRIER
[54] PORTE-RAPE
[72] O'MALLEY, MICHAEL T., CA
[72] COBURN, RICHARD D.B., CA
[72] AZIZ, ABDUL, CA
[71] LEE VALLEY TOOLS LTD., CA
[22] 2002-08-01
[43] 2003-02-27
[30] US (09/940,339) 2001-08-27

[21] **2,396,642**
[13] A1

[51] Int.Cl. 7F16M 11/06
[25] EN
[54] MAGNETIC HINGE AND MAGNETIC STAND MAGNIFIER
[54] LOUPE A ARTICULATION ET SUPPORT AIMANTES
[72] COBURN, RICHARD DAVID BLAIR, CA
[71] LEE VALLEY TOOLS LTD., CA
[22] 2002-08-01
[43] 2003-02-27
[30] US (09/940,343) 2001-08-27

Demandes canadiennes mises à la disponibilité du public

23 février 2003 - 1 mars 2003

[21] 2,396,650
[13] A1

[51] Int.Cl. 7G02B 6/16
[25] EN
[54] FIBER TYPE OPTICAL
COMPONENT
[54] COMPOSANT OPTIQUE DE TYPE
A FIBRE
[72] SAKAMOTO, AKIRA, JP
[72] SUDO, MASAAKI, JP
[72] OKUDE, SATOSHI, JP
[71] FUJIKURA LTD., JP
[22] 2002-08-01
[43] 2003-02-28
[30] JP (2001-265053) 2001-08-31

[21] 2,396,797
[13] A1

[51] Int.Cl. 7B60S 3/04
[25] EN
[54] WHEEL CLEANING DEVICE
[54] DISPOSITIF DE NETTOYAGE DE
ROUES
[72] PEPIN, DANIEL, CA
[72] JUTRAS, PIERRE, CA
[71] PEPIN, DANIEL, CA
[71] JUTRAS, PIERRE, CA
[22] 2002-08-02
[43] 2003-02-23
[30] US (09/934,852) 2001-08-23

[21] 2,396,872
[13] A1

[51] Int.Cl. 7A01G 23/083
[25] EN
[54] DELIMBER/SLASHER
[54] EBRANCHEUSE/TRONCONNEUSE
[72] LEVESQUE, PIERRE, CA
[72] LEVESQUE, GILLES, CA
[71] LEVESQUE, PIERRE, CA
[71] LEVESQUE, GILLES, CA
[22] 2002-08-06
[43] 2003-02-28
[30] US (09/941,189) 2001-08-29

[21] 2,396,891
[13] A1

[51] Int.Cl. 7C12N 15/11 7A01K 67/00
7C12N 15/54
[25] EN
[54] GENERATION OF TRANSGENIC
MOUSE MODELS FOR THE
DEVELOPMENT OF PROSTATE
CANCER USING REGULATORY
REGIONS OF THE PSP94 GENE
[54] PRODUCTION DE MODELES DE
SOURIS TRANSGENIQUES POUR LE
DEVELOPPEMENT DU CANCER DE LA
PROSTATE A L'AIDE DE REGIONS
REGULATRICES DU GENE PSP94
[72] CHIN, JOSEPH L., CA

[72] PANCHAL, CHANDRA J., CA
[72] XUAN, JIM W., CA
[71] PROCYON BIOPHARMA INC., CA
[22] 2002-08-30
[43] 2003-02-28
[30] CA (2,357,181) 2001-08-31

[21] 2,397,128
[13] A1

[51] Int.Cl. 7H02K 3/48 7H02K 15/09
[25] EN
[54] HIGH TEMPERATURE
SUPERCONDUCTING SYNCHRONOUS
ROTOR COIL HAVING MULTI-PIECE
ROTOR CORE
[54] BOBINAGE ROTORIQUE
SYNCHRONE SUPRACONDUCTEUR A
HAUTE TEMPERATURE DOTE D'UN
NOYAU ROTORIQUE MULTI-PIECES
[72] WANG, YU, US
[71] GENERAL ELECTRIC COMPANY,
US
[22] 2002-08-08
[43] 2003-02-24
[30] US (09/935,735) 2001-08-24

[21] 2,397,130
[13] A1

[51] Int.Cl. 7H04B 10/18
[25] EN
[54] OPTICAL TRANSMISSION LINE
AND OPTICAL COMMUNICATION
SYSTEM
[54] LIGNE DE TRANSMISSION
OPTIQUE ET SYSTEME DE
COMMUNICATION OPTIQUE
[72] TSUKITANI, MASAO, JP
[72] MIYAMOTO, TOSHIYUKI, JP
[71] SUMITOMO ELECTRIC
INDUSTRIES, LTD., JP
[22] 2002-08-08
[43] 2003-02-27
[30] JP (2001-256778) 2001-08-27

[21] 2,397,282
[13] A1

[51] Int.Cl. 7D01F 9/08 7C03B 37/00
[25] EN
[54] SILICA NANOFIBERS AND
METHOD FOR PREPARING THEM
[54] NANOFIBRES EN SILICE ET
METHODE POUR LES PREPARER
[72] BARBEAU, CLAUDE, CA
[71] MINE JEFFREY INC., CA
[22] 2002-08-09
[43] 2003-02-28
[30] US (09/941,637) 2001-08-30

[21] 2,397,310
[13] A1

[51] Int.Cl. 7C11D 3/386 7C12N 9/50
[25] EN
[54] DISHWASHING COMPOSITION
[54] COMPOSITION POUR MACHINE
A LAVER LA VAISSELLE
[72] GHATLIA, NAresh DHIRAJLAL, NL
[72] LEE, CHRISTINE MARIE NIXON, US
[71] UNILEVER PLC, GB
[22] 2002-08-09
[43] 2003-02-27
[30] US (09/939,926) 2001-08-27

[21] 2,397,311
[13] A1

[51] Int.Cl. 7B60K 17/22 7B60K 1/00
[25] EN
[54] MOTOR STRUCTURE OF AN
ELECTRIC VEHICLE
[54] STRUCTURE DE MOTEUR DE
VEHICULE ELECTRIQUE
[72] MOGI, SEIICHI, JP
[72] YOSHIKAWA, MAMORU, JP
[72] KIMURA, KIYOSHI, JP
[72] SATO, HIROYUKI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-08-09
[43] 2003-02-28
[30] JP (2001-264768) 2001-08-31

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[21] 2,397,314
[13] A1

[51] Int.Cl. 7F02P 5/04 7F02P 5/15
[25] EN
[54] IGNITION TIMING CONTROL SYSTEM AND METHOD, AND ENGINE CONTROL UNIT FOR INTERNAL COMBUSTION ENGINE
[54] SYSTEME ET METHODE DE COMMANDE DE DISTRIBUTION D'ALLUMAGE ET BLOC DE COMMANDE POUR MOTEUR A COMBUSTION INTERNE
[72] KATAGIRI, YOSHIHIRO, JP
[72] SHIRAKI, TATSUYA, JP
[72] YATANI, HIROSHI, JP
[72] OHNO, TETSUYA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-09
[43] 2003-02-28
[30] JP (259369/2001) 2001-08-29

[21] 2,397,434
[13] A1

[51] Int.Cl. 7B60R 22/12
[25] EN
[54] BUNK RESTRAINT
[54] DISPOSITIF DE RETENUE
[72] GHANTAE, SRIKANT S., US
[71] VOLVO TRUCKS NORTH AMERICA, INC., US
[22] 2002-08-12
[43] 2003-02-23
[30] US (09/935,844) 2001-08-23

[21] 2,397,467
[13] A1

[51] Int.Cl. 7C08J 3/03 7C08F 8/12 7C08F 120/18 7C07C 69/74
[25] EN
[54] METHOD FOR PREPARING POLY-.ALPHA.-HYDROXYACRYLATE AQUEOUS SOLUTION
[54] METHODE DE PREPARATION DE SOLUTIONS AQUEUSES DE POLY-.ALPHA.-HYDROXYACRYLATE
[72] SUZUKI, TOSHIO, JP
[72] KAYAMA, RYUICHI, JP
[71] NIPPON PEROXIDE CO., LTD., JP
[22] 2002-08-08
[43] 2003-02-27
[30] JP (2001-255826) 2001-08-27
[30] JP (2002-179491) 2002-06-20

[21] 2,397,470
[13] A1

[51] Int.Cl. 7B65B 53/06
[25] EN
[54] THERMOSHRINKING TUNNEL OVEN FOR MAKING THERMOSHRINKING PLASTIC MATERIAL FILM PACKAGES AND THE PACKAGING METHOD PERFORMED THEREBY
[54] FOUR-TUNNEL POUR PRODUIRE DES EMBALLAGES EN PELLICULE EN MATIERE PLASTIQUE THERMORETRACTABLE ET LA METHODE POUR EMBALLER AVEC CES PRODUITS
[72] NAVA, PAOLO, IT
[71] SMI S.P.A., IT
[22] 2002-08-08
[43] 2003-02-28
[30] IT (MI2001A-001825) 2001-08-29

[21] 2,397,881
[13] A1

[51] Int.Cl. 7B65H 29/58
[25] EN
[54] APPARATUS AND SYSTEM FOR COLLECTING FLAT AND LETTER UNITS
[54] DISPOSITIF ET SYSTEME DE COLLECTE D'ARTICLES PLATS ET DE LETTRES
[72] MICH, RONALD J., US
[72] BENNETT, ROBERT B., US
[72] CURRY, DALE R., US
[72] DEROME, GERARD A., JR., US
[72] MIDDELBERG, NEAL J., US
[72] KAPTUROWSKI, EDWARD J., US
[71] BELL & HOWELL MAIL AND MESSAGING TECHNOLOGIES COMPANY, US
[22] 2002-08-13
[43] 2003-02-28
[30] US (60/315,532) 2001-08-29
[30] US (10/034,853) 2001-12-28

[21] 2,397,507
[13] A1

[51] Int.Cl. 7B60P 3/20 7B61D 27/00
7F16L 59/02 7B62D 33/04 7B62D 63/08
7B63B 25/26
[25] EN
[54] INSULATED BULKHEAD AND PARTITION SYSTEMS
[54] SYSTEMES DE CLOISONS ISOLEES
[72] NELSON, CHAD, US
[71] FG PRODUCTS, INC., US
[22] 2002-08-12
[43] 2003-02-23
[30] US (60/314,885) 2001-08-23

[21] 2,397,996
[13] A1

[51] Int.Cl. 7B27B 11/10 7B27C 5/00
7B27F 1/08
[25] EN
[54] JIG FOR HAND CUTTING DOVETAIL JOINTS
[54] GABARIT POUR ASSEMBLAGES A QUEUE D'ARONDE TAILLEE MANUELLEMENT
[72] JONES, STEVE K., CA
[71] LEE VALLEY TOOLS LTD., CA
[22] 2002-08-14
[43] 2003-02-28
[30] US (09/943,743) 2001-08-31

[21] 2,397,875
[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 12/16
7G06F 7/24 7H04L 12/26
[25] EN
[54] APPARATUS FOR RETRIEVING AND PRESENTING DIGITAL DATA
[54] APPAREIL D'EXTRACTION ET DE PRESENTATION DE DONNEES NUMERIQUES
[72] YAMAZAKI, TATSUYA, JP
[71] COMMUNICATIONS RESEARCH LABORATORY, INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
[22] 2002-08-12
[43] 2003-02-28
[30] JP (2001-257674) 2001-08-28

[21] 2,398,005
[13] A1

[51] Int.Cl. 7F25B 43/00 7F25B 37/00
[25] EN
[54] ACCUMULATOR DESICCANT BAG AND METHOD OF ASSEMBLY
[54] SAC DESHYDRATANT D'ACCUMULATEUR, ET METHODE D'INSTALLATION
[72] SCHRODER, STEPHEN TROY, US
[72] FISK, JOHN DALE, US
[71] AUTOMOTIVE FLUID SYSTEMS, INC., US
[22] 2002-08-14
[43] 2003-02-28
[30] US (09/941,482) 2001-08-29

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[21] **2,398,012**
[13] A1

[51] Int.Cl. 7F02D 17/00 7F02D 28/00
[25] EN
[54] AUTOMATIC STOP AND START CONTROL SYSTEM FOR INTERNAL COMBUSTION ENGINE
[54] SYSTEME D'ARRET ET DE DEMARRAGE AUTOMATIQUE POUR MOTEUR A COMBUSTION INTERNE
[72] KURODA, SHIGETAKA, JP
[72] AOKI, SHIGERU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-14
[43] 2003-02-28
[30] JP (2001-260695) 2001-08-30

[21] **2,398,036**
[13] A1

[51] Int.Cl. 7G03G 21/00 7G03G 13/00
[25] EN
[54] DETECTING THE LOCATION OF A SENSORS FIELD OF VIEW
[54] DETECTION DE LA POSITION DU CHAMP DE VISION D'UN CAPTEUR
[72] SCHEUER, MARK A., US
[71] XEROX CORPORATION, US
[22] 2002-08-20
[43] 2003-02-27
[30] US (09/682,384) 2001-08-27

[21] **2,398,042**
[13] A1

[51] Int.Cl. 7F25B 43/00 7F25B 37/00
[25] EN
[54] VESSEL ASSEMBLY AND RELATED MANUFACTURING METHOD
[54] ASSEMBLAGE DE RECIPIENTS ET METHODE DE FABRICATION CONNEXE
[72] SASSER, LOWELL D., JR., US
[72] PICKETT, PAUL M., JR., US
[71] AUTOMOTIVE FLUID SYSTEMS, INC., US
[22] 2002-08-14
[43] 2003-02-28
[30] US (09/942,331) 2001-08-29

[21] **2,398,192**
[13] A1

[51] Int.Cl. 7B60R 16/04
[25] EN
[54] VEHICLE BATTERY CHARGING SYSTEM
[54] SYSTEME DE CHARGE DE BATTERIE DE VEHICULE
[72] LARSON, GERALD L., US
[71] INTERNATIONAL TRUCK INTELLECTUAL PROPERTY COMPANY, LLC., US
[22] 2002-08-20
[43] 2003-02-28
[30] US (09/945,473) 2001-08-30

[21] **2,398,217**
[13] A1

[51] Int.Cl. 7F16F 15/32
[25] EN
[54] BALANCING DEVICE FOR AN INTERNAL COMBUSTION ENGINE
[54] DISPOSITIF D'EQUILIBRAGE POUR MOTEUR A COMBUSTION INTERNE
[72] BENTLEY, BRIAN EDSON, CA
[72] WRIGHT, MARILYN E., CA
[72] BENTLEY, JAMES, CA
[71] BENTLEY, BRIAN EDSON, CA
[71] WRIGHT, MARILYN E., CA
[71] BENTLEY, JAMES, CA
[22] 2002-08-14
[43] 2003-02-27
[30] US (09/938,608) 2001-08-27

[21] **2,398,248**
[13] A1

[51] Int.Cl. 7G01M 15/00 7F02C 7/00
[25] EN
[54] DIAGNOSTIC METHOD AND SYSTEM FOR TURBINE ENGINES
[54] METHODE ET SYSTEME DIAGNOSTIQUES POUR TURBOMOTEURS
[72] VORWERK, RYAN KENNETH, US
[72] HUMERICKHOUSE, CHARLES EDWARD, US
[72] LETHANDER, CHARLES ERIC, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/944,667) 2001-08-31

[21] **2,398,314**
[13] A1

[51] Int.Cl. 7B23K 26/00
[25] EN
[54] SIMULTANEOUS OFFSET DUAL SIDED LASER SHOCK PEENING WITH OBLIQUE ANGLE LASER BEAMS
[54] MARTELAGE LASER SIMULTANE DE POINTS DECALEES SUR DEUX FACES OPPOSEES AU MOYEN DE FAISCEAUX OBLIQUES
[72] SUH, UI WON, US
[72] ROCKSTROH, TODD JAY, US
[72] MANNAVA, SEETHARAMAIAH, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/945,284) 2001-08-31

[21] **2,398,316**
[13] A1

[51] Int.Cl. 7F01D 5/30 7B23P 15/04
[25] EN
[54] METHOD AND APPARATUS FOR NON-PARALLEL TURBINE DOVETAIL FACES
[54] METHODE ET DISPOSITIF DE TAILLE DE QUEUES D'ARONDE NON PARALLELES SUR DES TURBINES
[72] KEITH, SEAN ROBERT, US
[72] ALBRECHT, RICHARD WILLIAM JR., US
[72] ACKERMAN, ROBERT INGRAM, US
[72] MCRAE, RONALD EUGENE JR., US
[72] LEEKE, LESLIE EUGENE, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/943,528) 2001-08-30

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[21] 2,398,339
[13] A1

[51] Int.Cl. 7B23K 26/00
[25] EN
[54] SIMULTANEOUS OFFSET DUAL SIDED LASER SHOCK PEENING USING LOW ENERGY LASER BEAMS
[54] MARQUAGE SIMULTANÉ DE POINTS DECALES DE CHAQUE COTE D'UN ARTICLE AVEC LES FAISCEAUX DE FAIBLE ENERGIE D'UN LASER DOUBLE
[72] SUH, UI WON, US
[72] ROCKSTROH, TODD JAY, US
[72] MANNAVA, SEETHARAMAIAH, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/945,191) 2001-08-31

[21] 2,398,417
[13] A1

[51] Int.Cl. 7F25B 30/00 7F25B 27/02
[25] EN
[54] GAS HEAT PUMP TYPE AIR CONDITIONING DEVICE, ENGINE-COOLANT-WATER HEATING DEVICE, AND OPERATING METHOD FOR GAS HEAT PUMP TYPE AIR CONDITIONING DEVICE
[54] CLIMATISEUR DU TYPE THERMOPOMPE A ESSENCE, AVEC CHAUFFAGE PAR LE LIQUIDE DE REFROIDISSEMENT DU MOTEUR A COMBUSTION, ET METHODE APPLICABLE AU CLIMATISEUR DU TYPE THERMOPOMPE A ESSENCE
[72] YAMAGISHI, KAZUO, JP
[72] MORISHIMA, RYUJI, JP
[72] KUNITA, HIRAKU, JP
[72] KASAGI, TSUKASA, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-08-16
[43] 2003-02-28
[30] JP (2001-264909) 2001-08-31

[21] 2,398,422
[13] A1

[51] Int.Cl. 7B64D 33/00 7B64D 13/00
7B64D 15/02
[25] EN
[54] COMPRESSOR AIR DRAWING OFF SYSTEM
[54] SYSTEME DE TIRAGE D'AIR D'UN COMPRESSEUR
[72] CHARON, CHRISTOPHE, FR
[72] COOK, GRAEME, FR
[72] LOUDET, CLAUDE, FR
[72] LIPPOINOS, ERIC, FR
[72] KAPALA, PATRICK, FR
[72] GARCIA, GREGORY, FR
[72] PHAM, LUCIEN, FR
[72] RAULIN, DOMINIQUE, FR
[72] MAROIS, FABRICE, FR
[71] SNECMA MOTEURS, FR
[22] 2002-08-14
[43] 2003-02-28
[30] FR (01 11233) 2001-08-30

[21] 2,398,502
[13] A1

[51] Int.Cl. 7F01D 5/14 7F01D 5/18
[25] EN
[54] TURBINE AIRFOIL FOR GAS TURBINE ENGINE
[54] PROFIL DE TURBINE POUR TURBOMOTEUR A GAS
[72] KEITH, SEAN ROBERT, US
[72] MCRAE, RONALD EUGENE JR., US
[72] FREY, DAVID ALAN, US
[72] TIMKO, LAWRENCE PAUL, US
[72] LEEKE, LESLIE EUGENE, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/943,527) 2001-08-30

[21] 2,398,505
[13] A1

[51] Int.Cl. 7B05B 15/12
[25] EN
[54] A WALL MEMBER FOR A CABIN FOR ELECTROSTATIC POWDER COATING
[54] ELEMENT MURAL POUR CABINE DE PULVERISATION ELECTROSTATIQUE DE POUDRE
[72] TOPP, MICHAEL, DE
[72] LUTZ, BERND, DE
[71] J. WAGNER AG, CH
[22] 2002-08-15
[43] 2003-02-28
[30] DE (10142589.9) 2001-08-31

[21] 2,398,515
[13] A1

[51] Int.Cl. 7F01D 5/18
[25] EN
[54] TURBINE AIRFOIL FOR GAS TURBINE ENGINE
[54] PROFIL DE TURBINE POUR TURBOMOTEUR A GAZ
[72] LEEKE, LESLIE EUGENE, US
[72] KEITH, SEAN ROBERT, US
[72] MCRAE, RONALD EUGENE JR., US
[72] ALBRECHT, RICHARD WILLIAM JR., US
[72] FREY, DAVID ALAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2002-08-15
[43] 2003-02-28
[30] US (09/943,526) 2001-08-30

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[21] 2,398,522
[13] A1
[51] Int.Cl. 7F02C 9/48
[25] EN
[54] GAS TURBINE CONTROL APPARATUS AND GAS TURBINE SYSTEM USING THE SAME
[54] APPAREIL DE COMMANDE D'UNE TURBINE A GAZ ET SYSTEME DE TURBINE A GAZ UTILISANT L'EDIT APPAREIL
[72] TOYAMA, KOZO, JP
[72] NOMURA, MASUMI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-08-15
[43] 2003-02-28
[30] JP (253299/2001) 2001-08-23

[21] 2,398,593
[13] A1
[51] Int.Cl. 7A41B 3/02 7A41D 13/04
[25] EN
[54] ARTICLE WITH MAGNETIC COLLAR CLOSURE
[54] ARTICLE AVEC FERMETURE A COLLIER AIMANTE
[72] CLARK, WAYNE, US
[71] CLARK, WAYNE, US
[22] 2002-08-19
[43] 2003-02-28
[30] US (09/945,268) 2001-08-31

[21] 2,398,663
[13] A1
[51] Int.Cl. 7F01D 5/18
[25] FR
[54] PERFECTIONNEMENTS APPORTES AUX CIRCUITS DE REFROIDISSEMENT POUR AUBE DE TURBINE A GAZ
[54] IMPROVEMENTS TO COOLING CIRCUITS FOR GAS TURBINE BLADE
[72] PICOT, PHILIPPE, FR
[72] BOURRIAUD, ISABELLE, FR
[72] ENEAU, PATRICE, FR
[71] SNECMA MOTEURS, FR
[22] 2002-08-15
[43] 2003-02-28
[30] FR (01 11188) 2001-08-28

[21] 2,398,530
[13] A1
[51] Int.Cl. 7A61N 1/36
[25] EN
[54] ELECTRICAL STIMULATION APPARATUS AND METHOD
[54] APPAREIL ET METHODE DE STIMULATION ELECTRIQUE
[72] LE, TUAN VINH, CA
[71] LE, TUAN VINH, CA
[22] 2002-08-27
[43] 2003-02-28
[30] US (09/941,311) 2001-08-28

[21] 2,398,621
[13] A1
[51] Int.Cl. 7A45D 40/26 7A45D 40/04
[25] FR
[54] ENSEMBLE POUR LE CONDITIONNEMENT ET L'APPLICATION D'UN PRODUIT, NOTAMMENT COSMETIQUE
[54] KIT FOR THE PACKAGING AND APPLICATION OF A PRODUCT, IN PARTICULAR A COSMETIC
[72] GUERET, JEAN-LOUIS H., FR
[71] L'OREAL, FR
[22] 2002-08-08
[43] 2003-02-28
[30] FR (01 11 217) 2001-08-29

[21] 2,398,669
[13] A1
[51] Int.Cl. 7F23R 3/28
[25] FR
[54] CHAMBRE DE COMBUSTION ANNULAIRE A DOUBLE TETE ETAGEE
[54] TWO-HEAD STAGED ANNULAR COMBUSTION CHAMBER
[72] VIGUIER, CHRISTOPHE, FR
[72] LE LETTY, ERIC, FR
[72] COMMARET, PATRICE, FR
[72] BAUDOIN, CHRISTOPHE, FR
[71] SNECMA MOTEURS, FR
[22] 2002-08-15
[43] 2003-02-28
[30] FR (01 11190) 2001-08-28

[21] 2,398,589
[13] A1
[51] Int.Cl. 7F04B 47/12 7E21B 17/00
[25] EN
[54] PAD PLUNGER ASSEMBLY WITH CONCAVE PAD SUBASSEMBLY
[54] PLONGEUR A TAMON AVEC SOUS-ENSEMBLE CONCAVE
[72] GIACOMINO, JEFF L., US
[71] PRODUCTION CONTROL SERVICES, CANADA, LTD., CA
[22] 2002-08-19
[43] 2003-02-27
[30] US (60/315,300) 2001-08-27

[21] 2,398,659
[13] A1
[51] Int.Cl. 7F01D 5/18
[25] FR
[54] CIRCUITS DE REFROIDISSEMENT POUR AUBE DE TURBINE A GAZ
[54] COOLING CIRCUITS FOR GAS TURBINE BLADE
[72] ENEAU, PATRICE, FR
[72] PICOT, PHILIPPE, FR
[71] SNECMA MOTEURS, FR
[22] 2002-08-15
[43] 2003-02-28
[30] FR (01 11189) 2001-08-28

[21] 2,398,737
[13] A1
[51] Int.Cl. 7B62B 7/04 7B62B 9/00
[25] EN
[54] CHILDREN'S WAGON WITH IMPROVED REMOVABLE WALLS
[54] CHARIOT D'ENFANT AVEC RIDELLES AMOVIBLES AMELIOREES
[72] KOSTER, JOEL V., US
[72] MICHELAU, FREDERICK J., US
[72] CHIAPPETTA, GARY T., US
[72] FOX, BRIAN M., US
[71] RADIO FLYER INC., US
[22] 2002-08-19
[43] 2003-02-27
[30] US (09/941,102) 2001-08-27

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[21] **2,398,745**
[13] A1

[51] Int.Cl. 7A61F 13/496
[25] EN
[54] PANTS-TYPE DISPOSABLE
DIAPER
[54] COUCHE JETABLE SEMBLABLE
A UNE CULOTTE
[72] KINOSHITA, AKIYOSHI, JP
[72] ISHIKAWA, HIROKI, JP
[71] UNI-CHARM CORPORATION, JP
[22] 2002-08-19
[43] 2003-02-23
[30] JP (2001-252594) 2001-08-23

[21] **2,398,760**
[13] A1

[51] Int.Cl. 7H05B 37/02
[25] EN
[54] TWO-WIRE LIGHTING CONTROL
SYSTEM WITH INDICATOR FOR
IMMINENT TIME OUT PERIOD
EXPIRATION
[54] SYSTEME DE COMMANDE
D'ECLAIRAGE A DEUX FILS AVEC
INDICATEUR D'EXPIRATION
PROCHAINE DE PERIODE
[72] HUDSON, CHRISTOPHER A., US
[71] HUBBELL INCORPORATED, US
[22] 2002-08-19
[43] 2003-02-28
[30] US (09/942,964) 2001-08-31

[21] **2,398,764**
[13] A1

[51] Int.Cl. 7C10G 27/12 7C10G 45/08
7C10G 21/16
[25] EN
[54] METHOD FOR THE PRODUCTION
OF HYDROCARBON FUELS WITH
ULTRA-LOW SULFUR CONTENT
[54] METHODE DE PRODUCTION DE
COMBUSTIBLES HYDROCARBONES
AYANT UNE TRES FAIBLE TENEUR
EN SOUFRE
[72] STANCIULESCU, MARIA, CA
[72] IKURA, MICHIO, CA
[71] STANCIULESCU, MARIA, CA
[71] IKURA, MICHIO, CA
[22] 2002-08-19
[43] 2003-02-28
[30] US (09/940,485) 2001-08-29

[21] **2,398,798**
[13] A1

[51] Int.Cl. 7G09G 3/00 7G09G 5/08
7G06F 3/14
[25] EN
[54] SYSTEM AND METHOD FOR
PROVIDING TACTILITY FOR AN LCD
TOUCHSCREEN
[54] SYSTEME ET METHODE
PERMETTANT LA RETROACTION
POUR UN ECRAN TACTILE
RECOUVRANT UN ACL
[72] ROBINSON, JAMES A., CA
[72] LOWLES, ROBERT J., CA
[72] TAYLOR, BRYAN, CA
[71] RESEARCH IN MOTION LIMITED,
CA
[22] 2002-08-19
[43] 2003-02-28
[30] GB (0120789.3) 2001-08-25

[21] **2,398,862**
[13] A1

[51] Int.Cl. 7B60F 3/00
[25] EN
[54] MULTI-FUNCTIONAL VEHICLE
[54] VEHICULE POLYVALENT
[72] BOUCHARD, MICHEL, CA
[71] BOUCHARD, MICHEL, CA
[22] 2002-08-23
[43] 2003-02-25
[30] GB (0120789.3) 2001-08-25

[21] **2,398,863**
[13] A1

[51] Int.Cl. 7B41L 21/00 7B41F 21/00
7B41L 43/00 7B41J 13/26
[25] EN
[54] METHOD OF SHIFTING AN
IMAGE OR PAPER TO REDUCE SHOW
THROUGH IN DUPLEX PRINTING
[54] METHODE DE DECALAGE
D'IMAGE OU DE PAPIER POUR
REDUIRE LA TRANSPARENCE AU
COURS D'UNE IMPRESSION DUPLEX
[72] KERXHALLI, DAVID M., US
[72] CONROW, BRIAN R., US
[71] XEROX CORPORATION, US
[22] 2002-08-20
[43] 2003-02-27
[30] US (09/682,379) 2001-08-27

[21] **2,398,874**
[13] A1

[51] Int.Cl. 7H04N 5/262 7H04N 5/44
[25] EN
[54] METHODS AND APPARATUS FOR
PROVIDING VIDEO STILL FRAME
AND VIDEO CAPTURE FEATURES
FROM INTERLACED VIDEO SIGNALS
[54] METHODES ET APPAREILS
OFFRANT DES FONCTIONS DE PRISE
D'IMAGES FIXES ET DE CAPTURE
VIDEO A PARTIR DE SIGNAUX VIDEO
ENTRELACES
[72] BORGES, CONSTANCE J., US
[72] ZEIDLER, DAVID E., US
[72] SIMONS, ROBERT M., US
[71] GENERAL INSTRUMENT
CORPORATION, US
[22] 2002-08-20
[43] 2003-02-28
[30] US (09/944,879) 2001-08-31

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[21] **2,398,875**
[13] A1

[51] Int.Cl. 7H04N 5/60 7H04N 5/445
[25] EN
[54] APPARATUS AND METHODS FOR PROVIDING TELEVISION SPEECH IN A SELECTED LANGUAGE
[54] APPAREILS ET METHODES PERMETTANT DE SELECTIONNER LA LANGUE DE SOUS-TITRAGE D'EMISSIONS TELEVISEES
[72] STONE, CHRISTOPHER J., US
[71] GENERAL INSTRUMENT CORPORATION, US
[22] 2002-08-20
[43] 2003-02-28
[30] US (09/943,142) 2001-08-30

[21] **2,398,897**
[13] A1

[51] Int.Cl. 7A61F 2/40
[25] EN
[54] MODULAR JOINT PROSTHESIS WITH MULTIPLE OFFSET HUMERAL HEAD COMPONENT AND METHOD
[54] PROTHESE A ARTICULATIONS MODULAIRES AVEC UNE TETE HUMERALE A DESAXES MULTIPLES ET METHODE CORRESPONDANTE
[72] JACK, DAVID A., US
[71] HOWMEDICA OSTEONICS CORP., US
[22] 2002-08-20
[43] 2003-02-23
[30] US (09/938,309) 2001-08-23

[21] **2,398,980**
[13] A1

[51] Int.Cl. 7H01H 71/00 7H01H 75/00
[25] EN
[54] CIRCUIT BREAKER INCLUDING POWER SUPPLY MONITOR CIRCUIT TO DISABLE A TRIP MECHANISM
[54] DISJONCTEUR A CIRCUIT DE SURVEILLANCE D'ALIMENTATION PERMETTANT DE DESACTIVER UN MECANISME DE DECLENCHEMENT
[72] SCHMALZ, STEVEN CHRISTOPHER, US
[71] EATON CORPORATION, US
[22] 2002-08-21
[43] 2003-02-27
[30] US (09/940,232) 2001-08-27

[21] **2,398,883**
[13] A1

[51] Int.Cl. 7F16G 11/04
[25] EN
[54] SUSPENDING EQUIPMENT
[54] MATERIEL DE SUSPENSION
[72] FACEY, HUGH DAVID, GB
[72] MAKIN, JOHN, GB
[72] BOALER, DEREK, GB
[71] GRIPPLE LIMITED, GB
[22] 2002-08-20
[43] 2003-02-23
[30] GB (0120523.6) 2001-08-23
[30] GB (0126179.1) 2001-11-01

[21] **2,398,909**
[13] A1

[51] Int.Cl. 7B25C 5/00
[25] EN
[54] DUAL MODE STAPLER WITH AUTOMATIC MODE TRANSITION
[54] AGRAFEUSE DOUBLE MODE A TRANSITION DE MODE AUTOMATIQUE
[72] HUDSON, JEFFREY R., CA
[72] NUNES, VINCENTE P., CA
[72] WONG, BENJAMIN TAK-CHEUNG, CA
[71] XEROX CORPORATION, US
[22] 2002-08-20
[43] 2003-02-27
[30] US (09/939,490) 2001-08-27

[21] **2,399,162**
[13] A1

[51] Int.Cl. 7B41J 2/165
[25] EN
[54] CLEANING INK JET PRINTHEADS AND ORIFICES
[54] APPAREIL POUR NETTOYER LES TETES D'IMPRESSION ET LES ORIFICES DES IMPRIMANTES A JET D'ENCRE
[72] FISCELLA, MARCELLO, US
[72] FASSLER, WERNER, US
[72] BARTMAN, DAVID A., US
[72] MEYERS, JOHN, US
[71] XEROX CORPORATION, US
[22] 2002-08-16
[43] 2003-02-23
[30] US (09/935,495) 2001-08-23

[21] **2,398,895**
[13] A1

[51] Int.Cl. 7A61M 5/178 7A61M 5/32
[25] EN
[54] SAFETY DEVICE FOR A SAFETY SYRINGE
[54] DISPOSITIF DE SURETE POUR SERINGUE DE SURETE
[72] SHEN, TING, CN
[71] SHEN, TING, CN
[22] 2002-08-20
[43] 2003-02-27
[30] CN (01253289.4) 2001-08-27

[21] **2,398,976**
[13] A1

[51] Int.Cl. 7H01H 71/16
[25] EN
[54] CIRCUIT BREAKER, TRIP ASSEMBLY, BIMETAL COMPENSATION CIRCUIT AND METHOD INCLUDING COMPENSATION FOR BIMETAL TEMPERATURE COEFFICIENT
[54] DISJONCTEUR, ENSEMBLE DE DECLENCHEMENT, CIRCUIT DE COMPENSATION BIMETALLIQUE ET METHODE PERMETTANT DE COMPENSER LE COEFFICIENT DE TEMPERATURE DE DEUX METAUX
[72] SCHMALZ, STEVEN CHRISTOPHER, US
[71] EATON CORPORATION, US
[22] 2002-08-21
[43] 2003-02-27
[30] US (09/940,176) 2001-08-27

[21] **2,399,166**
[13] A1

[51] Int.Cl. 7F25B 30/02 7F25B 27/02
[25] EN
[54] GAS HEAT PUMP TYPE AIR CONDITIONING DEVICE
[54] CLIMATISEUR A THERMOPOMPE A GAZ
[72] KUNITA, HIRAKU, JP
[72] YAMAGISHI, KAZUO, JP
[72] KASAGI, TSUKASA, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-08-16
[43] 2003-02-28
[30] JP (2001-264910) 2001-08-31

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[21] 2,399,171
[13] A1

[51] Int.Cl. 7C09J 161/10
[25] EN
[54] PROCESS FOR PREPARING A BLACK LIQUOR-PHENOL FORMALDEHYDE THERMOSET RESIN
[54] METHODE DE PREPARATION D'UNE RESINE THERMODURCISSABLE A BASE DE LIQUEUR NOIRE ET DE PHENOL-FORMALDEHYDE
[72] SUDAN, VIKRANT, CA
[71] SILVACHEM INC., CA
[22] 2002-08-16
[43] 2003-02-24
[30] CA (2,355,808) 2001-08-24

[21] 2,399,184
[13] A1

[51] Int.Cl. 7H01R 13/713 7H01R 13/44
[25] EN
[54] SAFETY RECEPTACLE WITH JACKETED INTERNAL SWITCHES
[54] PRISE DE SURETE A INTERRUPEURS INTERNES CHEMISES
[72] MORTUN, SORIN I., US
[72] VIGORITO, THOMAS J., US
[71] HUBBELL INCORPORATED, US
[22] 2002-08-21
[43] 2003-02-28
[30] US (09/941,743) 2001-08-30

[21] 2,399,190
[13] A1

[51] Int.Cl. 7B60N 2/48
[25] EN
[54] NECK REST FOR A SEAT FOR AUTOMOBILES
[54] APPUI-NUQUE DE SIEGE DE VOITURE
[72] GRAMSS, RAINER, DE
[72] ALBRACHT, CARSTEN, DE
[71] ITW AUTOMOTIVE PRODUCTS GMBH & CO. KG, DE
[22] 2002-08-21
[43] 2003-02-28
[30] DE (101 42 625.9) 2001-08-31

[21] 2,399,193
[13] A1

[51] Int.Cl. 7G06K 15/02 7B41F 17/00
7G03G 21/00 7B41J 3/00 7G06F 3/12
[25] EN
[54] VERSATILE SYSTEM FOR CREATING TEST IMAGES IN A DIGITAL PRINTING APPARATUS
[54] SYSTEME POLYVALENT DE CREATION D'IMAGES D'ESSAI DANS UN APPAREIL D'IMPRESSION NUMERIQUE
[72] WARD, JOSEPH W., US
[72] THOMAS, MICHAEL J., US
[72] PHAM, HUNG M., US
[72] TRUONG, DANIEL D., US
[71] XEROX CORPORATION, US
[22] 2002-08-21
[43] 2003-02-28
[30] US (09/941,207) 2001-08-28

[21] 2,399,233
[13] A1

[51] Int.Cl. 7A01B 39/12
[25] EN
[54] APPARATUS FOR LANDSCAPING AROUND OBSTACLES
[54] APPAREIL PERMETTANT LE PAYSAGEMENT AUTOUR D'OBSTACLES
[72] ETHIER, ALBERT, CA
[71] ETHIER, ALBERT, CA
[22] 2002-08-22
[43] 2003-02-27
[30] US (09/940,331) 2001-08-27

[21] 2,399,237
[13] A1

[51] Int.Cl. 7H04M 11/06 7H04N 7/16
7H04L 1/22 7H04N 7/50 7H04L 12/56
[25] EN
[54] MODEM FRONT-END APPARATUS AND METHOD
[54] APPAREIL FRONTAL DE MODEM ET METHODE
[72] JONES, THOMAS HERBERT, US
[72] LIU, XIAODONG, US
[72] TAYLOR, JEFFERY LYNN, US
[71] THOMSON LICENSING S.A., XX
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/943,057) 2001-08-30

[21] 2,399,240
[13] A1

[51] Int.Cl. 7H04M 11/06 7G11C 5/00
[25] EN
[54] MULTIPLE FUNCTION MODEM INCLUDING EXTERNAL MEMORY ADAPTER
[54] MODEM A FONCTIONS MULTIPLES COMPRENANT UN ADAPTATEUR DE MEMOIRE EXTERNE
[72] WITTMAN, BRIAN ALBERT, US
[72] BETZ, STEVE CRAIG, US
[71] THOMSON LICENSING S.A., XX
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/944,308) 2001-08-31

[21] 2,399,243
[13] A1

[51] Int.Cl. 7H04L 5/06 7H04N 7/16
7H04B 7/185
[25] EN
[54] METHOD AND APPARATUS FOR SIMULTANEOUSLY RETRIEVING PORTIONS OF A DATA STREAM FROM DIFFERENT CHANNELS
[54] METHODE ET APPAREIL PERMETTANT D'EXTRAIRE SIMULTANEMENT DES PARTIES D'UN FLUX DE DONNEES A PARTIR DE DIFFERENTS CANAUX
[72] PUGEL, MICHAEL ANTHONY, US
[71] THOMSON LICENSING S.A., XX
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/942,810) 2001-08-30

[21] 2,399,257
[13] A1

[51] Int.Cl. 7G01V 3/08 7G01V 3/38
[25] EN
[54] A DATA ACQUISITION SYSTEM
[54] SYSTEME D'ACQUISITION DE DONNEES
[72] ROWSTON, PETER ALLAN, AU
[72] SHEARD, STUART NICHOLAS, AU
[72] RITCHIE, TERRY JOHN, AU
[71] M.I.M. EXPLORATION PTY LTD, AU
[22] 2002-08-22
[43] 2003-02-23
[30] AU (PP7232) 2001-08-23

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[13] A1

[51] Int.Cl. 7H04J 1/02 7H04M 11/06
 7H04L 27/26 7H03M 13/29 7H04L 27/34
 [25] EN
 [54] MULTI-FREQUENCY DATA
 TRANSMISSION CHANNEL POWER
 ALLOCATION
 [54] ATTRIBUTION DE PUISSANCE DE
 TRANSMISSION DE CANAL DE
 DONNEES MULTIFREQUENCE
 [72] ERVING, RICHARD HENRY, US
 [72] SANKARANARAYANAN, LALITHA,
 US
 [71] AT&T CORP., US
 [22] 2002-08-22
 [43] 2003-02-28
 [30] US (60/315,724) 2001-08-29

[21] **2,399,322**

[13] A1

[51] Int.Cl. 7D21F 1/00
 [25] EN
 [54] FORMER FOR USE IN PAPER
 PRODUCTION
 [54] FORMEUR POUR LA
 FABRICATION DU PAPIER
 [72] MASUDA, KAZUHIKO, JP
 [72] MATSUMOTO, MASANOBU, JP
 [72] IWATA, HIROSHI, JP
 [72] FUJIKI, KEIICHI, JP
 [71] MITSUBISHI HEAVY INDUSTRIES,
 LTD., JP
 [22] 2002-08-21
 [43] 2003-02-24
 [30] JP (2001-255221) 2001-08-24

[21] **2,399,326**

[13] A1

[51] Int.Cl. 7C11B 15/00 7C11B 3/00
 7A23D 9/00
 [25] EN
 [54] CRYOGENIC CRYSTALLISATION
 OF SOLID FATS
 [54] CRISTALLISATION
 CRYOGENIQUE DES MATIERES
 GRASSES SOLIDES
 [72] TOMLINS, RICHARD IVOR, GB
 [72] BROOKER, BRIAN EDWARD, GB
 [71] THE BOC GROUP PLC, GB
 [22] 2002-08-21
 [43] 2003-02-23
 [30] GB (0120552.5) 2001-08-23

[21] **2,399,329**

[13] A1

[51] Int.Cl. 7G06F 17/28 7G06F 17/00
 7H04L 12/16
 [25] EN
 [54] TRANSLATION TEXT
 MANAGEMENT SYSTEM
 [54] SYSTEME DE GESTION DE
 TEXTES DE TRADUCTION
 [72] WENNINGER, CHRISTIAN, AT
 [72] STUCKLER, JORG, AT
 [72] LA ROSE, TIMOTHY, AT
 [71] SONY NETSERVICES GMBH, AT
 [22] 2002-08-21
 [43] 2003-02-27
 [30] EP (01120443.5) 2001-08-27

[21] **2,399,332**

[13] A1

[51] Int.Cl. 7B65G 67/60 7B63B 25/08
 7B65D 90/54
 [25] EN
 [54] ANGLED CARGO DISCHARGED
 GATE
 [54] PLAQUE INCLINEE DE
 CONTROLE DE DECHARGE DE VRAC
 [72] ELDER, JOHN B., CA
 [71] EMS-TECH INC., CA
 [22] 2002-08-21
 [43] 2003-02-24
 [30] GB (0120692.9) 2001-08-24

[21] **2,399,340**

[13] A1

[51] Int.Cl. 7H01M 4/88
 [25] EN
 [54] SEALING ASSEMBLY FOR AN
 MEA AND METHOD FOR
 MANUFACTURING THE SEALING
 ASSEMBLY
 [54] ASSEMBLAGE D'ETANCHEITE
 POUR MODULE MEMBRANE-
 ELECTRODE (MEA) ET METHODE DE
 FABRICATION DUDIT ASSEMBLAGE
 D'ETANCHEITE
 [72] BIEGERT, HUBERTUS, DE
 [72] TOTH, GABOR, DE
 [71] DAIMLERCHRYSLER AG, DE
 [22] 2002-08-22
 [43] 2003-02-24
 [30] DE (101 40 684.3) 2001-08-24

[21] **2,399,344**

[13] A1

[51] Int.Cl. 7A61L 24/04 7C09J 7/02
 7A61L 15/24 7A61L 15/58
 [25] EN
 [54] MEDICAL ADHESIVE
 COMPOSITION AND ADHESIVE TAPE
 OR SHEET USING THE COMPOSITION
 [54] COMPOSITION ADHESIVE
 MEDICALE ET RUBAN OU FEUILLE
 ADHESIFS UTILISANT LADITE
 COMPOSITION
 [72] SASAKI, YASUYUKI, JP
 [72] KUNIYA, MASAYOSHI, JP
 [72] KONISHI, TAKAHISA, JP
 [72] KASAHARA, TSUYOSHI, JP
 [71] NITTO DENKO CORPORATION, JP
 [22] 2002-08-22
 [43] 2003-02-23
 [30] JP (253579/2001) 2001-08-23

[21] **2,399,389**

[13] A1

[51] Int.Cl. 7F01M 1/10 7F01M 11/03
 [25] EN
 [54] ENGINE OIL CHANGE SYSTEM
 [54] SYSTEME DE VIDANGE D'HUILE
 MOTEUR
 [72] HATCH, GLEN, CA
 [71] HATCH, GLEN, CA
 [22] 2002-08-22
 [43] 2003-02-24
 [30] US (09/682,356) 2001-08-24

[21] **2,399,409**

[13] A1

[51] Int.Cl. 7A61K 7/032
 [25] EN
 [54] REDUCED-WAX MASCARA
 COMPOSITIONS
 [54] COMPOSITIONS DE MASCARA A
 TENEUR REDUITE EN CIRE
 [72] VILLAMOR, MINERVA, US
 [72] WOODIN, FREDERICK W., US
 [72] COLLINS, CAROL J., US
 [71] NEUTROGENA CORPORATION, US
 [22] 2002-08-22
 [43] 2003-02-24
 [30] US (09/938,454) 2001-08-24

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[13] A1

[51] Int.Cl. 7F01M 11/00
[25] EN
[54] OIL COOLER BYPASS VALVE
[54] ROBINET DE DERIVATION DE
REFROIDISSEUR D'HUILE
[72] BROWN, LANNY D., US
[71] HURON, INC., US
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/945,037) 2001-08-31

[21] **2,399,426**
[13] A1

[51] Int.Cl. 7A61K 31/472 7A61P 33/00
7A01N 43/16 7A01N 43/40 7A61K 31/70
[25] EN
[54] ENDOPARASITICIDAL GEL
COMPOSITION
[54] COMPOSE DE GEL
ENDOPARASITICIDE
[72] ZUPAN, JACOB ALLEN, US
[72] HAYES, JON CHARLES, US
[72] SABNIS, SHOBHAN SHASHIKANT,
US
[71] WYETH COMPANY, US
[22] 2002-08-22
[43] 2003-02-27
[30] US (60/315,104) 2001-08-27

[21] **2,399,428**
[13] A1

[51] Int.Cl. 7E21B 17/18
[25] EN
[54] SYSTEM FOR REMOTE
DELIVERY OF A FLOWABLE
SUBSTANCE
[54] SYSTEME POUR LA LIBERATION
A DISTANCE D'UNE SUBSTANCE
FLUIDE
[72] REID, KEN, AU
[71] DHT TECHNOLOGIES LIMITED, AU
[22] 2002-08-22
[43] 2003-02-23
[30] AU (PR7230) 2001-08-23

[21] **2,399,433**
[13] A1

[51] Int.Cl. 7B66C 1/44
[25] EN
[54] RETRACTILE GRAB DEVICE FOR
THE RECOVERY OF BLOCKS
SUBMERGED IN A MARINE
ENVIRONMENT
[54] DISPOSITIF A MACHOIRES
RETRACTABLES POUR LA
RECUPERATION DE BLOCS
IMMERGES DANS UN MILIEU MARIN
[72] TORRES SAMPER, RAFAEL, ES
[72] MENENDEZ DIAZ, CARLOS
FERMIN, ES
[71] SOCIEDAD ANONIMA TRABAJOS Y
OBRAS (SATO), ES
[22] 2002-08-22
[43] 2003-02-28
[30] ES (P200101992) 2001-08-30

[21] **2,399,479**
[13] A1

[51] Int.Cl. 7C07C 211/55 7C07C 209/68
[25] EN
[54] ALKYLATION OF
DIPHENYLAMINE WITH
POLYISOBUTYLENE OLIGOMERS
[54] ALKYLATION DE LA
DIPHENYLAMINE A L'AIDE
D'OLIGOMERES DE
POLYISOBUTYLENE
[72] ONOPCHENKO, ANATOLI, US
[71] CHEVRON ORONITE COMPANY
LLC, US
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/944,906) 2001-08-31

[21] **2,399,483**
[13] A1

[51] Int.Cl. 7C08G 18/48 7C07C 263/10
7C08G 18/32
[25] EN
[54] PROCESS FOR THE PRODUCTION
OF POLYISOCYANATES OF THE
DIPHENYLMETHANE SERIES WITH A
REDUCED COLOR VALUE
[54] METHODE DE PRODUCTION DE
POLYISOCYANATES DE LA FAMILLE
DU DIPHENYLMETHANE AYANT UNE
VALEUR CHROMATIQUE REDUITE
[72] KOCH, DANIEL, DE
[72] KAMPER, FRIEDHELM, DE
[72] MULLER, HEINZ-HERBERT, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[22] 2002-08-22
[43] 2003-02-24
[30] DE (10141620.2) 2001-08-24

[21] **2,399,485**
[13] A1

[51] Int.Cl. 7C09K 7/02
[25] EN
[54] POLYMER-ENHANCED
FOAMABLE DRILLING FLUID
[54] FLUIDE DE FORAGE MOUSSABLE
DONT LES PROPRIETES SONT
AMELIOREES PAR LA PRESENCE DE
POLYMERES
[72] ROJAS, YENNY VIRGINIA, VE
[72] APONTE, ALIDA DEL CARMEN, VE
[71] INTEVEP, S.A., VE
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/941,508) 2001-08-28

[21] **2,399,490**
[13] A1

[51] Int.Cl. 7B29B 11/08 7B29C 45/26
7A61F 2/60
[25] EN
[54] PREFORM FOR MAKING A
PROSTHETIC LIMB SOCKET
[54] PREFORME POUR FABRIQUER
UNE DOUILLE POUR UN MEMBRE
ARTIFICIEL
[72] MEYER, DENNIS E., US
[71] MEYER, DENNIS E., US
[22] 2002-08-22
[43] 2003-02-23
[30] US (09/935,325) 2001-08-23

[21] **2,399,497**
[13] A1

[51] Int.Cl. 7G05F 3/08 7H05F 3/06
[25] EN
[54] CURRENT CONTROL OF A
POWER SUPPLY FOR AN IONIZER
[54] COMMANDE DE COURANT D'UN
BLOC D'ALIMENTATION POUR
IONISEUR
[72] FOO, KEN S., US
[72] JACOBS, MICHAEL A., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-08-22
[43] 2003-02-28
[30] US (60/316,757) 2001-08-31
[30] US (09/998,584) 2001-11-16

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[21] **2,399,506**
[13] A1

[51] Int.Cl. 7F16L 59/00
[25] EN
[54] TREATMENT FOR IMPROVING CELLULOSE INSULATION
[54] TRAITEMENT POUR AMELIORER LE POUVOIR ISOLANT DE LA CELLULOSE
[72] ROOD, LEONARD D., US
[71] ROOD, LEONARD D., US
[22] 2002-08-23
[43] 2003-02-24
[30] US (09/939,178) 2001-08-24
[30] US (10/134,129) 2002-04-29

[21] **2,399,511**
[13] A1

[51] Int.Cl. 7F24C 15/00 7F24C 7/00
[25] EN
[54] AN ELECTRIC STOVE TO COOK FOOD HAVING A STRUCTURE ON THE ELECTRIC STOVE BODY TO PROTECT THE EXTERIOR OF THE ELECTRIC STOVE FROM SCRATCHES AND ABRASIVE WEAR DURING USE AND ANOTHER STRUCTURE TO MINIMIZE HEAT TO THE EXTERIOR OF THE ELECTRIC STOVE DURING USE AND LIKE APPLIANCES
[54] CUISINIÈRE ÉLECTRIQUE DOTEÉE D'UNE STRUCTURE CONCUE POUR PROTÉGER L'EXTERIEUR DE LA CUISINIÈRE CONTRE LES EGRATIGNURES ET L'ABRASION PENDANT L'UTILISATION ET D'UNE AUTRE STRUCTURE POUR MINIMISER LA CHALEUR À L'EXTERIEUR DE LA CUISINIÈRE ÉLECTRIQUE PENDANT L'UTILISATION, ET APPAREILS SEMBLABLES

[72] LEUTNER, KURT, DE
[72] GROS, OLIVER, DE
[72] RUPP, GEIRD, DE
[71] SCHOTT GLAS, DE
[22] 2002-08-23
[43] 2003-02-23
[30] DE (101 41 453.6-45) 2001-08-23

[21] **2,399,523**
[13] A1

[51] Int.Cl. 7B62D 25/08
[25] EN
[54] VEHICLE BODY REAR PART STRUCTURE
[54] STRUCTURE ARRIERE DE CARROSSERIE DE VEHICULE
[72] SEKIGUCHI, YOSHITAKA, JP
[72] KAWAZU, MASAHIRO, JP
[72] OSATO, HIROSHI, JP
[72] SHIMIZU, TOSHIAKI, JP
[72] ONO, TOHRU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-23
[43] 2003-02-28
[30] JP (2001-258698) 2001-08-28

[21] **2,399,533**
[13] A1

[51] Int.Cl. 7C09D 183/07 7C09D 183/04
7C08L 83/07
[25] EN
[54] POLYDIMETHYLSILOXANE AND FLUOROSURFACTANT FUSING RELEASE AGENT
[54] AGENT DE DEMOULAGE CONTENANT DU POLYDIMETHYLSILOXANE ET UN SURFACTIF FLUORE
[72] KAPLAN, SAMUEL, US
[72] RIEHLE, GEORGE A., US
[72] GERVASI, DAVID J., US
[71] XEROX CORPORATION, US
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/942,300) 2001-08-30

[21] **2,399,524**
[13] A1

[51] Int.Cl. 7B62D 25/08 7B60K 15/063
[25] EN
[54] VEHICLE BODY REAR PART STRUCTURE
[54] STRUCTURE ARRIERE DE CARROSSERIE DE VEHICULE
[72] SHIMIZU, YOSHIHIRO, JP
[72] YAMASHIRO, MASANOBU, JP
[72] ONO, TOHRU, JP
[72] OSATO, HIROSHI, JP
[72] SHIBASAWA, MASARU, JP
[72] KAWAZU, MASAHIRO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-23
[43] 2003-02-28
[30] JP (2001-262725) 2001-08-31

[21] **2,399,534**
[13] A1

[51] Int.Cl. 7F23R 3/28
[25] EN
[54] GASTURBINE AND THE COMBUSTOR THEREOF
[54] TURBINE A GAZ ET CHAMBRE DE COMBUSTION CONNEXE
[72] ONO, MASAKI, JP
[72] IKEDA, KAZUFUMI, JP
[72] MATSUYAMA, KEISUKE, JP
[72] TANAKA, KATSUNORI, JP
[72] IKEGAMI, YASUHIKO, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2002-08-23
[43] 2003-02-28
[30] JP (2001-264189) 2001-08-31

[21] **2,399,525**
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04L 29/02
7H04L 12/24
[25] EN
[54] METHOD, APPARATUS AND DATA STRUCTURE ENABLING MULTIPLE CHANNEL DATA STREAM TRANSMISSION
[54] METHODE, APPAREIL ET STRUCTURE DE DONNEES PERMETTANT LA TRANSMISSION DE FLUX DE DONNEES SUR PLUSIEURS CANAUX
[72] PUGEL, MICHAEL ANTHONY, US
[71] THOMSON LICENSING S.A., XX
[22] 2002-08-22
[43] 2003-02-28
[30] US (09/942,886) 2001-08-30

[21] **2,399,537**
[13] A1

[51] Int.Cl. 7B23K 9/16 7B23K 9/29
[25] EN
[54] A WELDING TORCH FOR USE IN GAS METAL ARC WELDING
[54] CHALUMEAU DE SOUDAGE À L'ARC SOUS GAZ AVEC FIL PLEIN
[72] JONES, DONALD FREDERICK, GB
[71] PARWELD LIMITED, GB
[22] 2002-08-23
[43] 2003-02-24
[30] GB (0120685.3) 2001-08-24
[30] GB (0120681.2) 2001-08-24

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[21] **2,399,539**
[13] A1

[51] Int.Cl. 7B23K 9/00 7B23K 9/16
7B23K 9/29
[25] EN
[54] A WELDING TORCH FOR USE IN
GAS METAL ARC WELDING
[54] CHALUMEAU DE SOUDAGE A
L'ARC SOUS GAZ AVEC FIL PLEIN
[72] PARKER, TRACY STEPHEN, GB
[71] PARWELD LIMITED, GB
[22] 2002-08-23
[43] 2003-02-24
[30] GB (0120682.0) 2001-08-24
[30] GB (0120683.8) 2001-08-24

[21] **2,399,544**
[13] A1

[51] Int.Cl. 7H04B 10/08 7H04J 14/00
7G01M 11/02
[25] EN
[54] MEASUREMENT OF
POLARIZATION DEPENDENT LOSS IN
AN OPTICAL TRANSMISSION SYSTEM
[54] MESURE DE
L'AFFAIBLISSEMENT EN FONCTION
DE LA POLARISATION DANS UN
SYSTEME DE TRANSMISSION
OPTIQUE
[72] ROBERTS, KIM B., CA
[72] JAMAL, RIYAZ R., CA
[72] BORDOGNA, GIUSEPPE G., CA
[72] MCGHAN, DOUGLAS D., CA
[72] O'SULLIVAN, MAURICE S., CA
[71] NORTEL NETWORKS LIMITED, CA
[22] 2002-08-23
[43] 2003-02-27
[30] US (60/314,663) 2001-08-27
[30] US (09/975,985) 2001-10-15

[21] **2,399,549**
[13] A1

[51] Int.Cl. 7B62D 53/08
[25] EN
[54] FIFTH WHEEL HITCH WITH
ROCKER
[54] SELETTE DE SEMI-REMORQUE
AVEC PLATEAU OSCILLANT
[72] MCCOY, RICHARD, US
[72] LINDENMAN, THOMAS W., US
[71] REESE PRODUCTS, INC., US
[22] 2002-08-23
[43] 2003-02-24
[30] US (60/314,989) 2001-08-24

[21] **2,399,551**
[13] A1

[51] Int.Cl. 7F01D 25/00 7F01D 13/00
[25] EN
[54] ROTOR COUPLING HAVING
INSULATED STRUCTURE
[54] ACCOUPLEMENT DE ROTOR
POSSEDEANT UNE STRUCTURE
ISOLEE
[72] ISHISAKA, HARUO, JP
[72] TODA, HIDEYUKI, JP
[72] MORII, YOSHIYUKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-08-23
[43] 2003-02-27
[30] JP (2001-256713) 2001-08-27

[21] **2,399,553**
[13] A1

[51] Int.Cl. 7A23G 9/02
[25] EN
[54] QUIESCENTLY FROZEN ICE
PRODUCTS
[54] PRODUITS GLACES OBTENUS
PAR CONGELATION STATIQUE
[72] RAMSAY, MICHAEL PAUL, CA
[72] LEE, JOSEPH, CA
[72] SOMANI, JITENDRA KRISHAN, CA
[72] LEVI, LUIGI, CA
[71] WARNER-LAMBERT COMPANY, US
[22] 2002-08-23
[43] 2003-02-28
[30] US (60/315,938) 2001-08-29

[21] **2,399,559**
[13] A1

[51] Int.Cl. 7C12Q 1/25 7C12N 9/00
[25] EN
[54] METHOD FOR IDENTIFYING
METALLOENZYME INHIBITORS
[54] METHODE D'IDENTIFICATION
D'INHIBITEURS DE
METALLOENZYME
[72] JOHNSON, ADAM RICHARD, US
[72] DYER, RICHARD DENNIS, US
[72] HUPE, DONALD JOHN, US
[71] WARNER-LAMBERT COMPANY, US
[22] 2002-08-23
[43] 2003-02-28
[30] US (60/315,594) 2001-08-29

[21] **2,399,560**
[13] A1

[51] Int.Cl. 7C07C 6/06 7B01J 35/00
7B01J 21/04
[25] EN
[54] PROCESS FOR PREPARING
CYCLOALKADIENES
[54] METHODE DE PREPARATION DE
CYCLOALKADIENES
[72] TUREK, THOMAS, DE
[72] KLEIN, STEPHAN, DE
[72] BRANDT, MATTHIAS, DE
[72] RECKZIEGEL, AURELIA, DE
[72] WOHRLE, INGO, DE
[72] ESSER, PETER, US
[71] HAARMANN & REIMER GMBH, DE
[22] 2002-08-23
[43] 2003-02-28
[30] DE (10142032.3) 2001-08-28

[21] **2,399,564**
[13] A1

[51] Int.Cl. 7C07C 6/06 7B01J 37/00
7B01J 21/04 7B01J 27/14
[25] EN
[54] METATHESIS CATALYSTS
[54] CATALYSEURS DE METATHÈSE
[72] ESSER, PETER, US
[72] WOHRLE, INGO, DE
[72] TUREK, THOMAS, DE
[72] BRANDT, MATTHIAS, DE
[72] RECKZIEGEL, AURELIA, DE
[72] KLEIN, STEPHAN, DE
[71] HAARMANN & REIMER GMBH, DE
[22] 2002-08-23
[43] 2003-02-28
[30] DE (10142033.1) 2001-08-28

[21] **2,399,567**
[13] A1

[51] Int.Cl. 7C07D 211/90 7A61P 9/10
7A61K 31/4418
[25] EN
[54] CRYSTALLINE MATERIAL
[54] MATIERE CRISTALLINE
[72] RUDDOCK, KEITH STEPHEN, GB
[72] PETTMAN, ALAN JOHN, GB
[72] BENTHAM, ALAN CRAIG, GB
[71] PFIZER INC., US
[22] 2002-08-23
[43] 2003-02-28
[30] GB (0120808.1) 2001-08-28

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[21] **2,399,571**
[13] A1

[51] Int.Cl. 7B29C 49/06 7B29C 59/00
7B29C 49/42
[25] EN
[54] POLYETHYLENE
TEREPHTHALATE DISPOSABLE
TUMBLERS
[54] VERRES JETABLES EN
POLY(ETHYLENE TEREPHTHALATE)
[72] FREEK, MICHAEL A., CA
[72] HOLLENBERG, DAVID H., US
[72] SANDSTROM, ERLAND R., US
[72] DI MINNO, OTTAVIO, CA
[72] WEISSMAN, DAN, US
[71] FORT JAMES CORPORATION, US
[22] 2002-08-22
[43] 2003-02-28
[30] US (60/315,299) 2001-08-28
[30] US (UNKNOWN) 2002-07-26

[21] **2,399,572**
[13] A1

[51] Int.Cl. 7G03G 9/09 7G03G 9/00
7G03G 9/08
[25] EN
[54] TONER WITH INCREASED
SURFACE ADDITIVE ADHESION AND
OPTIMIZED COHESION BETWEEN
PARTICLES
[54] TONER AVEC MEILLEURE
ADHESION DES ADDITIFS EN
SURFACE ET COHESION OPTIMISEE
ENTRE SES PARTICULES
[72] BAER, GERALDINE, US
[72] JACOBS, PAUL L., US
[72] MOLISANI, YING S., US
[72] PROPER, JAMES M., US
[72] KUMAR, SAMIR, US
[72] MORALES-TIRADO, JUAN A., US
[72] CASALMIR, D PAUL, US
[72] SILENCE, SCOTT M., US
[71] XEROX CORPORATION, US
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/943,958) 2001-08-31

[21] **2,399,574**
[13] A1

[51] Int.Cl. 7C07C 6/06 7B01J 21/04
7B01J 27/14
[25] EN
[54] MODIFIED SUPPORTED
METATHEIS CATALYSTS
[54] CATALYSEURS SUPPORTES
MODIFIES POUR METATHÈSE
[72] ESSER, PETER, DE
[72] RECKZIEGEL, AURELIA, DE
[72] WOHRLE, INGO, DE
[72] STURMANN, MARTIN, DE
[71] HAARMANN & REIMER GMBH, DE
[22] 2002-08-23
[43] 2003-02-28
[30] DE (10142035.8) 2001-08-28

[21] **2,399,585**
[13] A1

[51] Int.Cl. 7B66B 1/34 7G05B 1/01
[25] EN
[54] IMPROVED ELEVATOR
SELECTOR
[54] SELECTEUR D'ASCENSEUR
AMELIORÉ
[72] FARRAR, DENNIS, US
[72] FOSTER, MICHAEL M., US
[71] THYSSEN ELEVATOR CAPITAL
CORP., US
[22] 2002-08-23
[43] 2003-02-23
[30] US (60/314,593) 2001-08-23

[21] **2,399,595**
[13] A1

[51] Int.Cl. 7E01F 9/00 7G08G 1/00
[25] EN
[54] PARKING TEMPLATE
[54] MATRICE DE STATIONNEMENT
[72] RANDHAWA, KULDIP, CA
[71] RANDHAWA, KULDIP, CA
[22] 2002-08-23
[43] 2003-02-23
[30] US (60/314,517) 2001-08-23

[21] **2,399,596**
[13] A1

[51] Int.Cl. 7E01B 29/04 7E01B 27/17
[25] EN
[54] A MACHINE FOR TREATING A
TRACK
[54] MACHINE POUR RECTIFIER LES
RAILS
[72] THEURER, JOSEF, AT
[72] BRUNNINGER, MANFRED, AT
[71] FRANZ PLASSER
BAHNBAUMASCHINEN-
INDUSTRIESELLSCHAFT M.B.H., AT
[22] 2002-08-23
[43] 2003-02-24
[30] AT (A1349/2001) 2001-08-24

[21] **2,399,601**
[13] A1

[51] Int.Cl. 7E21B 43/116
[25] EN
[54] PERFORATING GUN FIRING
HEAD WITH VENTED BLOCK FOR
HOLDING DETONATOR
[54] TETE DE MISE A FEU DE
PERFORATEUR AVEC BLOC A EVENT
POUR RETENIR LE DETONATEUR
[72] TROTECHAUD, KEVIN, CA
[71] COMPUTALOG LTD., CA
[22] 2002-08-23
[43] 2003-02-28
[30] US (60/315,633) 2001-08-29

[21] **2,399,605**
[13] A1

[51] Int.Cl. 7F02B 15/00
[25] EN
[54] INJECTION PORT FOR INTERNAL
COMBUSTION ENGINE
[54] ORIFICE D'INJECTION POUR
MOTEUR A COMBUSTION INTERNE
[72] ALJABARI, SAMER, US
[71] HOMELITE TECHNOLOGIES
LIMITED, BM
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/941,379) 2001-08-28

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[21] **2,399,637**
[13] A1

[51] Int.Cl. 7G01R 29/00 7H01H 73/18
[25] EN
[54] APPARATUS FOR DETECTING
ARCING AND OVERCURRENTS IN DC
ELECTRICAL SYSTEMS SUBJECT TO
CYCLIC DISTURBANCES
[54] APPAREIL DE DETECTION
D'ARCS ET DE SURINTENSITES DANS
LES SYSTEMES ELECTRIQUES C.C.
SOUMIS A DES PERTURBATIONS
CYCLIQUES
[72] SCHMALZ, STEVEN CHRISTOPHER,
US
[72] ZUERCHER, JOSEPH CHARLES, US
[71] EATON CORPORATION, US
[22] 2002-08-23
[43] 2003-02-24
[30] US (09/939,220) 2001-08-24

[21] **2,399,654**
[13] A1

[51] Int.Cl. 7G06F 17/00 7G06K 9/00
[25] EN
[54] METHOD FOR MATCHMAKING
SERVICE
[54] METHODE POUR SERVICE DE
RENCONTRES
[72] LIF, ITZHAK, IL
[71] LIF, ITZHAK, IL
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/940,237) 2001-08-28

[21] **2,399,656**
[13] A1

[51] Int.Cl. 7B25B 21/00 7B25B 23/00
7B25F 5/02
[25] EN
[54] PORTABLE ELECTRIC TOOL
[54] OUTIL ELECTRIQUE PORTATIF
[72] TING, MOK KWOK, HK
[72] HUNG, LAM CHIN, HK
[71] ONE WORLD TECHNOLOGIES,
LTD., BM
[22] 2002-08-23
[43] 2003-02-27
[30] US (09/940,170) 2001-08-27

[21] **2,399,658**
[13] A1

[51] Int.Cl. 7H01M 8/04 7H01M 4/86
[25] EN
[54] ELECTROCHEMICAL FUEL CELL
WITH FLUID DISTRIBUTION LAYER
HAVING NON-UNIFORM
PERFORATIONS
[54] PILE A COMBUSTIBLE
ELECTROCHIMIQUE AVEC UNE
COUCHE DE DISTRIBUTION DES
FLUIDES AYANT DES PERFORATIONS
NON UNIFORMES
[72] WILKINSON, DAVID PENTREATH,
CA
[72] BEATTIE, PAUL, CA
[71] BALLARD POWER SYSTEMS INC.,
CA
[22] 2002-08-23
[43] 2003-02-27
[30] US (09/941,156) 2001-08-27

[21] **2,399,660**
[13] A1

[51] Int.Cl. 7E01B 29/04
[25] EN
[54] A MACHINE FOR TREATING A
TRACK BED
[54] MACHINE POUR TRAITER LA
PLATE-FORME D'UNE VOIE FERREE
[72] THEURER, JOSEF, AT
[72] WORGOTTER, HERBERT, AT
[71] FRANZ PLASSER
BAHNBAUMASCHINEN-
INDUSTRIESELLSCHAFT M.B.H., AT
[22] 2002-08-23
[43] 2003-02-23
[30] AT (A1342/2001) 2001-08-23

[21] **2,399,664**
[13] A1

[51] Int.Cl. 7G08C 17/02 7B66B 3/00
[25] EN
[54] METHOD AND DEVICE FOR
DETERMINING THE STATE OF A RAIL
STRETCH
[54] METHODE ET DISPOSITIF POUR
DETERMENER L'ETAT D'UNE
SECTION DE RAIL
[72] PFENNIGER, ERICH, CH
[72] KUNZ, RENE, CH
[71] INVENTIO AG, CH
[22] 2002-08-23
[43] 2003-02-27
[30] EP (01 120 386.6) 2001-08-27

[21] **2,399,667**
[13] A1

[51] Int.Cl. 7F23R 3/28
[25] EN
[54] GAS TURBINE COMBUSTOR
APPARATUS
[54] CHAMBRES DE COMBUSTION DE
TURBINE A GAZ
[72] AOYAMA, KUNIaki, JP
[71] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 2002-08-23
[43] 2003-02-24
[30] JP (2001-254357) 2001-08-24

[21] **2,399,688**
[13] A1

[51] Int.Cl. 7B01F 7/22 7A47J 43/27
[25] EN
[54] AN IMPROVED HIGH INTENSITY
BLENDING TOOL WITH OPTIMIZED
RISERS FOR INCREASED INTENSITY
WHEN BLENDING TONERS
[54] OUTIL A MELEANGER A HAUTE
INTENSITE AMELIORE
COMPRENANT DES LAMES
RECCOURBEES OPTIMISEES POUR
AUGMENTER L'INTENSITE PENDANT
LE MELEANGE DES TONERS
[72] BAER, GERALDINE, US
[72] CASALMIR, D. PAUL, US
[72] MORALES-TIRADO, JUAN A., US
[72] OWENS, JERRY G., US
[72] PROPER, JAMES M., US
[72] KUMAR, SAMIR, US
[72] SILENCE, SCOTT M., US
[72] MOLISANI, YING S., US
[71] XEROX CORPORATION, US
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/943,951) 2001-08-31

[21] **2,399,703**
[13] A1

[51] Int.Cl. 7E05D 13/00 7E05F 7/00
[25] EN
[54] SIDE LOAD BALANCE CORD
TERMINAL CLIP
[54] PINCE D'EXTREMITE DE
CORDON D'EQUILIBRAGE DE
CHARGE LATERALE
[72] VERSTEEG, LAWRENCE J., US
[72] UKEN, STUART J., US
[72] NEWMAN, GARY R., US
[71] AMESBURY GROUP, INC., US
[22] 2002-08-23
[43] 2003-02-24
[30] US (60/314,748) 2001-08-24

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[21] **2,399,710**
[13] A1

[51] Int.Cl. 7C23C 20/04
[25] EN
[54] METHOD FOR PRODUCING LOCAL ALUMINIDE COATING
[54] METHODE POUR PRODUIRE UN REVETEMENT LOCAL EN ALUMINURE
[72] KIRCHER, THOMAS, US
[71] SERMATECH INTERNATIONAL, INC., US
[22] 2002-08-23
[43] 2003-02-28
[30] US (09/944,338) 2001-08-31

[21] **2,399,735**
[13] A1

[51] Int.Cl. 7E21B 7/04
[25] EN
[54] SWIVEL
[54] DISPOSITIF D'ACCOUPLEMENT PIVOTANT
[72] LONG, DAVID, US
[72] CRANE, CLAYTON, US
[71] ROBBINS TOOLS, INC., US
[22] 2002-08-26
[43] 2003-02-28
[30] US (09/943,567) 2001-08-30

[21] **2,399,738**
[13] A1

[51] Int.Cl. 7B60B 7/06
[25] EN
[54] WHEEL CLIP
[54] PINCE POUR ROUE
[72] WALLACH, MARK K., US
[71] WALLACH, MARK K., US
[22] 2002-08-26
[43] 2003-02-27
[30] US (60/315,190) 2001-08-27

[21] **2,399,739**
[13] A1

[51] Int.Cl. 7B60B 7/00
[25] EN
[54] WHEEL COVER
[54] ENJOLIVEUR
[72] WALLACH, MARK K., US
[71] WALLACH, MARK K., US
[22] 2002-08-26
[43] 2003-02-27
[30] US (60/315,205) 2001-08-27

[21] **2,399,743**
[13] A1

[51] Int.Cl. 7B29C 47/08
[25] EN
[54] EXTRUDING DEVICE
[54] DISPOSITIF D'EXTRUSION
[72] FRIEDRICH, JAROMIR, CA
[71] FRIEDRICH, JAROMIR, CA
[22] 2002-08-26
[43] 2003-02-27
[30] CA (2,356,235) 2001-08-27

[21] **2,399,748**
[13] A1

[51] Int.Cl. 7A01N 57/20 7C08B 31/04
7A01N 33/04 7C08B 31/08 7C08B 31/12
[25] EN
[54] WATER DISPERSIBLE STARCH BASED PHYSICAL FORM
MODIFICATION OF AGRICULTURAL AGENTS
[54] MODIFICATION
MORPHOLOGIQUE D'AGENTS ACTIFS AGRICOLES PAR DES AMIDONS DISPERSABLES DANS L'EAU
[72] ROMMENS, JOHAN C G., BE
[72] EDEN, JAMES L., US
[72] HARTMANN, FRANK D.J., US
[72] SOLAREK, DANIEL B., US
[72] AUDA, MAHROUSSA I., BE
[71] NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION, US
[22] 2002-08-26
[43] 2003-02-24
[30] US (09/938,376) 2001-08-24

[21] **2,399,751**
[13] A1

[51] Int.Cl. 7C25D 13/06
[25] EN
[54] METHOD FOR FORMING MULTILAYER COATING FILM
[54] METHODE POUR PRODUIRE UNE PELLICULE DE REVETEMENT MULTICOUCHE
[72] KASAHARA, NAOKO, JP
[72] HIRAKI, TADAYOSHI, JP
[72] OHTANI, TAKEO, JP
[71] KANSAI PAINT CO., LTD., JP
[22] 2002-08-27
[43] 2003-02-28
[30] JP (2001-263647) 2001-08-31

[21] **2,399,758**
[13] A1

[51] Int.Cl. 7B29C 45/17 7B29C 45/03
[25] EN
[54] METHOD AND APPARATUS FOR ELIMINATING A PARTING LINE WITNESS MARK FROM A MOLDED PART
[54] METHODE ET DISPOSITIF PERMETTANT D'ELIMINER D'UNE PIECE MOULEE UN REPERE DE LIGNE DE JOINT
[72] BERNARD, EDWARD HELMUT, CA
[71] BERNARD, EDWARD HELMUT, CA
[22] 2002-08-27
[43] 2003-02-28
[30] US (60/316,091) 2001-08-30
[30] US (10/226,892) 2002-08-22

[21] **2,399,764**
[13] A1

[51] Int.Cl. 7F01L 1/46 7F01M 11/00
[25] EN
[54] SYSTEM FOR LUBRICATING VALVE-OPERATING MECHANISM IN ENGINE
[54] SYSTEME DE LUBRIFICATION D'UN MECANISME DE COMMANDE DES SOUPAPES D'UN MOTEUR
[72] TANAKA, GO, JP
[72] ITO, KEITA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-26
[43] 2003-02-27
[30] JP (2001-256116) 2001-08-27
[30] JP (2001-284677) 2001-09-19

[21] **2,399,775**
[13] A1

[51] Int.Cl. 7H04L 1/20 7H04B 10/18
7H04L 1/22
[25] EN
[54] A FAULT ISOLATION TECHNIQUE FOR ALL OPTICAL NETWORKS
[54] TECHNIQUE DE LOCALISATION DES DEFAILLANCES DANS LES RESEAUX OPTIQUES
[72] SAUNDERS, ROSS, CA
[71] CEYBA INC., CA
[22] 2002-08-26
[43] 2003-02-27
[30] US (09/940,139) 2001-08-27

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[21] **2,399,782**
[13] A1

- [51] Int.Cl. 7H01M 4/86 7H01M 8/10
[25] EN
[54] ELECTRODE FOR SOLID POLYMER FUEL CELLS
[54] ELECTRODE POUR PILES A COMBUSTIBLE A POLYMERÉE SOLIDE
[72] SHIBA, TADAHIRO, JP
[72] IWASAWA, CHIKARA, JP
[72] SUGIYAMA, YUICHIRO, JP
[72] WATANABE, SHINYA, JP
[72] FUKUDA, KAORU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-26
[43] 2003-02-28
[30] JP (2001-263090) 2001-08-31
[30] JP (2001-263095) 2001-08-31
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[21] **2,399,784**
[13] A1

- [51] Int.Cl. 7A61L 2/18
[25] EN
[54] IN-LINE SYSTEM FOR OZONE SANITATION
[54] SYSTEME EN LIGNE POUR DESINFECTION A L'OZONE
[72] RIBEIRO, SERGIO ROBERTO RODRIGUES, BR
[72] BON, PAULO SERGIO, BR
[72] PAREJA, HENRIQUE ARMANDO LANGARO, BR
[71] PRAXAIR TECHNOLOGY, INC., US
[22] 2002-08-27
[43] 2003-02-28
[30] US (09/940,489) 2001-08-29
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[21] **2,399,785**
[13] A1

- [51] Int.Cl. 7B31B 1/04
[25] EN
[54] SUPPLY DEVICE FOR A MACHINE WORKING CARBOARD SHEETS
[54] DISPOSITIF D'APPROVISIONNEMENT POUR MACHINE DE MANIPULATION DU CARTON EN FEUILLES
[72] VALTERIO, ROBERTO, CH
[72] NAULA, VALERY, CH
[71] BOBST S.A., CH
[22] 2002-08-26
[43] 2003-02-28
[30] CH (2001 1628/01) 2001-08-31
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[21] **2,399,793**
[13] A1

- [51] Int.Cl. 7H05B 41/04
[25] EN
[54] OPERATING CIRCUIT FOR A DISCHARGE LAMP WITH PREHEATABLE ELECTRODES
[54] CIRCUIT DE FONCTIONNEMENT POUR LAMPE A DECHARGE DOTEE D'ELECTRODES A PRECHAUFFAGE
[72] NEIDLINGER, THOMAS, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUR ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 2002-08-26
[43] 2003-02-27
[30] DE (10140723.8) 2001-08-27
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[21] **2,399,796**
[13] A1

- [51] Int.Cl. 7F16L 3/137 7H02G 1/00
[25] EN
[54] CABLE MANAGEMENT TIE WRAP
[54] ATTACHE DE CABLES
[72] D'ADDARIO, JAMES, US
[71] J. D'ADDARIO & CO., INC., US
[22] 2002-08-26
[43] 2003-02-28
[30] US (09/942,794) 2001-08-30
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[21] **2,399,826**
[13] A1

- [51] Int.Cl. 7A61J 1/00 7A61J 1/14
[25] EN
[54] APPARATUS FOR COMBINING COMPONENTS UNDER STERILE CONDITIONS
[54] APPAREIL POUR COMBINER DES COMPOSANTS DANS DES CONDITIONS STERILES
[72] BECKER, MICHAEL, DE
[72] SEIPP, MICHAEL, DE
[72] PFEIFER, THOMAS, DE
[72] PALM, DIETMAR, DE
[72] WABNEGGER, RAINER, DE
[71] AVENTIS BEHRING GMBH, DE
[22] 2002-08-23
[43] 2003-02-28
[30] DE (101 42 450.7) 2001-08-31
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[21] **2,399,833**
[13] A1

- [51] Int.Cl. 7B65D 63/12
[25] EN
[54] RUBBER BAND RETAINER APPARATUS
[54] DISPOSITIF DE RETENUE POUR BANDE EN CAOUTCHOUC
[72] SMITH, KENNETH, US
[71] ALLIANCE RUBBER COMPANY, US
[22] 2002-08-26
[43] 2003-02-28
[30] US (09/943,533) 2001-08-30
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[21] **2,399,834**
[13] A1

- [51] Int.Cl. 7C07D 213/61 7C07F 5/02
[25] EN
[54] PREPARATION OF DIALKYLPYRIDYLBORANES
[54] SYNTHESE DE DIALKYLPYRIDYLBORANES
[72] RIPIN, DAVID HAROLD BROWN, US
[71] PFIZER PRODUCTS INC., US
[22] 2002-08-23
[43] 2003-02-27
[30] US (60/315,183) 2001-08-27
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[21] **2,399,836**
[13] A1

- [51] Int.Cl. 7H04B 10/18
[25] EN
[54] OPTICAL TRANSMISSION LINE AND OPTICAL COMMUNICATION SYSTEM
[54] LIGNE DE TRANSMISSION OPTIQUE ET SYSTEME DE COMMUNICATION OPTIQUE
[72] NISHIMURA, MASAYUKI, JP
[72] OKUNO, TOSHIAKI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 2002-08-26
[43] 2003-02-28
[30] JP (2001-259832) 2001-08-29
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[21] **2,399,838**
[13] A1

[51] Int.Cl. 7H04N 7/15 7A61B 5/00
7G06F 17/30 7G06F 17/60
[25] EN
[54] WIRELESS VITAL SIGN MONITORING APPARATUS
[54] APPAREIL DE MONITORAGE SANS FIL DES SIGNES VITAUX
[72] BAILEY, KEVIN, CA
[72] LEDAIN, TIMON, CA
[72] BROWN, MIKE, CA
[71] MARCH NETWORKS CORPORATION, CA
[22] 2002-08-26
[43] 2003-02-24
[30] US (60/314,739) 2001-08-24

[21] **2,399,844**
[13] A1

[51] Int.Cl. 7C07H 5/06 7C08B 37/08
[25] EN
[54] PREPARATION OF GLUCOSAMINE HYDROCHLORIDE
[54] PREPARATION D'HYDROCHLORURE DE GLUCOSAMINE
[72] LAIDNER, JAMES KENNETH, CA
[72] GANDHI, NEENA, CA
[71] ALBERTA RESEARCH COUNCIL INC., CA
[22] 2002-08-23
[43] 2003-02-23
[30] US (09/682,349) 2001-08-23

[21] **2,399,845**
[13] A1

[51] Int.Cl. 7C03B 7/20 7C03B 7/14
[25] EN
[54] APPARATUS AND METHOD FOR CONVEYING GOBS OF GLASS TO A GLASS CONTAINER FORMING MACHINE
[54] DISPOSITIF ET METHODE DE TRANSPORT DE PRELEVEMENTS DE VERRE VERS UNE MACHINE DE FORMAGE DE CONTENANTS EN VERRE
[72] TIPPING, MARK R., US
[72] HAYES, DAN M., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
[22] 2002-08-27
[43] 2003-02-28
[30] US (09/942,899) 2001-08-30

[21] **2,399,867**
[13] A1

[51] Int.Cl. 7A61M 25/10 7A61F 2/06
[25] EN
[54] SINGLE OPERATOR STENTING SYSTEM
[54] SYSTEME D'ONDOPROTHESE POUVANT ETRE INSTALLE PAR UNE SEULE PERSONNE
[72] RICHTER, JACOB, IL
[71] MEDINOL LTD., IL
[22] 2002-08-27
[43] 2003-02-27
[30] US (60/314,671) 2001-08-27

[21] **2,399,890**
[13] A1

[51] Int.Cl. 7A61B 5/15
[25] EN
[54] ANALYTICAL DEVICE WITH LANCET AND TEST ELEMENT
[54] ANALYSEUR AVEC LANCETTE ET ELEMENT ANALYSEUR
[72] FRITZ, MICHAEL, DE
[72] KUHR, HANS-JUERGEN, DE
[72] FORSTER, RICHARD, DE
[72] WEISS, THOMAS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2002-08-27
[43] 2003-02-28
[30] DE (101 42 232.6) 2001-08-29

[21] **2,399,883**
[13] A1

[51] Int.Cl. 7B01J 2/00 7C21C 5/00
[25] EN
[54] USE OF RICE HULL ASH IN STEELMAKING
[54] UTILISATION DE CENDRES DE BALLE DE RIZ DANS L'ELABORATION D'ACIERS
[72] VAYDA, PIERRE, CA
[71] EXOTHERMIC DISTRIBUTION CORPORATION, CA
[22] 2002-08-27
[43] 2003-02-28
[30] US (60/315,023) 2001-08-28

[21] **2,399,891**

[13] A1
[51] Int.Cl. 7G06F 17/00 7G06F 12/02
7G06F 17/30
[25] EN
[54] SOFTWARE PATCH GENERATOR
[54] GENERATEUR DE LOGICIEL DE CORRECTION
[72] BASIN, YURI, RU
[72] KRYLOFF, SERGEY A., RU
[71] PK WARE, INC., US
[22] 2002-08-27
[43] 2003-02-27
[30] US (09/940,771) 2001-08-27

[21] **2,399,887**
[13] A1

[51] Int.Cl. 7G01N 27/28 7G01N 33/48
[25] EN
[54] BIOSENSOR
[54] BIOCAPTEUR
[72] PAULEY, JAMES L., JR., US
[72] GROLL, HENNING, US
[72] AUSTERA, JOHN T., US
[72] RANNEY, TIMOTHY L., US
[72] BHULLAR, RAGHBIR S., US
[72] WALLING, DOUGLAS P., US
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2002-08-27
[43] 2003-02-28
[30] US (09/942,515) 2001-08-29

[21] **2,399,899**
[13] A1

[51] Int.Cl. 7E05G 1/10 7H04B 10/10
7G06F 17/60
[25] EN
[54] KEY SECURITY SYSTEM
[54] SYSTEME DE SECURISATION DE CLES
[72] ZIELINSKI, ROBERT, US
[72] FIEGE, RICK, US
[72] TURCO, MIKE, US
[71] CRM SECURITY SYSTEMS SOLUTIONS INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (60/315,031) 2001-08-28
[30] US (UNKNOWN) 2002-01-17

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[21] **2,399,919**
[13] A1

[51] Int.Cl. 7A61M 25/01 7A61B 5/05
[25] EN
[54] CATHETER HAVING MAPPING ASSEMBLY
[54] CATHETER AVEC ENSEMBLE CARTOGRAPHIQUE
[72] FUIMAONO, KRISTINE B., US
[72] HAISSAGUERRE, MICHEL, US
[71] BIOSENSE WEBSTER, INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/943,546) 2001-08-30

[21] **2,399,920**
[13] A1

[51] Int.Cl. 7H04L 12/54 7H04L 12/24
[25] EN
[54] SYSTEM AND METHOD FOR MANAGING CONFIGURABLE BUFFER SIZES
[54] SYSTEME ET METHODE DE GESTION DE CAPACITE DE MEMOIRE TAMPON CONFIGURABLE
[72] DUPONT, JEAN-LOU, CA
[71] MARCONI COMMUNICATIONS, INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/943,147) 2001-08-30

[21] **2,399,927**
[13] A1

[51] Int.Cl. 7C07D 277/14 7C07D 277/08
[25] EN
[54] PROCESS FOR PREPARING 4,5-DIHYDRO-1,3-THIAZOLES
[54] SYNTHESE DE 4,5-DIHYDRO-1,3-THIAZOLES
[72] SCHELHAAS, MICHAEL, DE
[72] JOSCHEK, KATRIN, DE
[72] VIDAL-FERRAN, ANTON, DE
[72] JAUTELAT, MANFRED, DE
[71] HAARMANN & REIMER GMBH, DE
[22] 2002-08-28
[43] 2003-02-28
[30] DE (10142749.2) 2001-08-31

[21] **2,399,931**
[13] A1

[51] Int.Cl. 7G07F 17/32 7A63F 13/00
7G06F 17/60
[25] EN
[54] GAMING APPARATUS AMD METHOD INCLUDING BONUS FEATURES
[54] APPAREIL ET METHODE DE JEUX, Y COMPRIS DES FONCTIONS D'ATTRIBUTION DE PRIMES
[72] SINGER, ANTHONY M., US
[72] MARKS, DANIEL M., US
[72] MARKS, HOWARD M., US
[71] KONAMI GAMING, INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/944,533) 2001-08-31

[21] **2,399,935**
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04J 3/02
7H04L 29/06
[25] EN
[54] MULTIPLEX TRANSMISSION APPARATUS AND MULTIPLEX TRANSMISSION METHOD
[54] APPAREIL DE TRANSMISSION MULTIPLEX ET METHODE DE TRANSMISSION MULTIPLEX
[72] ISHINO, FUMIAKI, JP
[72] KAWAKAMI, HIROSHI, JP
[72] HAYASHI, ICHIRO, JP
[71] NTT DOCOMO, INC., JP
[22] 2002-08-28
[43] 2003-02-28
[30] JP (P2001-258582) 2001-08-28

[21] **2,399,970**
[13] A1

[51] Int.Cl. 7C07D 417/10 7C07D 295/033
[25] EN
[54] PROCESS FOR THE PREPARATION OF 2-(4-ALKYL-1-PIPERAZINYL)-BENZALDEHYDE AND -BENZYLIDENYL COMPOUNDS
[54] SYNTHESE DE 2-(4-ALKYL-1-PIPERAZINYL)-BENZALDEHYDE ET DE COMPOSES BENZYLIDENYLES
[72] WALINSKY, STANLEY WALTER, US
[72] RAINVILLE, JOSEPH PHILIP, US
[72] SINAY, TERRY GENE JR., US
[71] PFIZER PRODUCTS INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (60/316,010) 2001-08-30

[21] **2,399,984**
[13] A1

[51] Int.Cl. 7C08L 75/04 7C08L 75/02
7B32B 27/12 7B32B 27/18
[25] EN
[54] METHOD FOR MAKING A POLYUREA-POLYURETHANE COMPOSITE STRUCTURE SUBSTANTIALLY FREE OF VOLATILE ORGANIC COMPOUNDS
[54] METHODE DE PRODUCTION D'UN COMPOSITE DE POLYUREE-POLYURETHANE NE CONTENANT PAS DE QUANTITE APPRECIABLE DE COMPOSES ORGANIQUES VOLATILS
[72] PEELER, CALVIN, US
[72] VELASCO, CARLOS JR., US
[72] MAY, MICHEAL, US
[72] JIBRAIL, JOSEPH, US
[72] CAMBA, JOSE, US
[72] RICKNER, STEPHEN, US
[71] BASF CORPORATION, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/944,561) 2001-08-31

[21] **2,399,989**
[13] A1

[51] Int.Cl. 7B29C 70/76 7F02F 11/00
7B29C 65/64 7B21D 53/84
[25] EN
[54] METHOD OF FORMING A STEEL INSERT FOR MOLDED RUBBER PART
[54] METHODE DE FORMAGE DE PIECE RAPORTEE EN ACIER POUR PIECE EN CAOUTCHOUC MOULEE
[72] BATTISTONI, DANIEL, US
[72] ANTONINI, JOSEPH, US
[71] DANA CORPORATION, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/942,250) 2001-08-28

[21] **2,399,994**
[13] A1

[51] Int.Cl. 7B60K 37/00
[25] EN
[54] RECESSED AIR CONDITIONING CONTROLS FOR A UTILITY VEHICLE
[54] COMMANDES DE CLIMATISATION ENCASTREES POUR VEHICULE UTILITAIRE
[72] OLSON, DANIEL, US
[72] STRONG, RUSSELL WILLIAM, US
[72] ARTHUR, JOHN RAYMOND, US
[71] DEERE & COMPANY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,538) 2001-08-29

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[21] **2,399,995**
[13] A1

[51] Int.Cl. 7B62D 25/20
[25] EN
[54] COMPOSITE FLOOR FOR
UTILITY VEHICLE
[54] PLANCHER COMPOSITE POUR
VEHICULE UTILITAIRE
[72] DAVID, MICHAEL, US
[72] EL-ZEIN, MOHAMAD, US
[72] KNIGHT, DANIEL JAMES, US
[72] ARTHUR, JOHN RAYMOND, US
[72] STRONG, RUSSELL WILLIAM, US
[71] DEERE & COMPANY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,540) 2001-08-29

[21] **2,400,002**
[13] A1

[51] Int.Cl. 7B65H 43/00
[25] EN
[54] METHOD AND ARRANGEMENT
FOR MEASURING DEVICE
[54] DISPOSITIF DE MESURE A
GEOMETRIE VARIABLE ET
METHODE CONNEXE
[72] SAIKANMAKI, TIMO, FI
[72] MOISIO, HANNU, FI
[71] METSO PAPER AUTOMATION OY,
FI
[22] 2002-08-28
[43] 2003-02-28
[30] FI (20011720) 2001-08-28

[21] **2,400,004**
[13] A1

[51] Int.Cl. 7G05G 1/26 7G05G 1/04
7B60K 37/04
[25] EN
[54] HAND REFERENCE FOR
CONTROL PANEL OF UTILITY
VEHICLE
[54] DISPOSITIF DE RENVOI MANUEL
POUR TABLEAU DE BORD DE
VEHICULE UTILITAIRE
[72] ARTHUR, JOHN RAYMOND, US
[72] STRONG, RUSSELL WILLIAMS, US
[72] ONDAYKO, MICHAEL ROBERT, US
[71] DEERE & COMPANY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,541) 2001-08-29

[21] **2,400,008**
[13] A1

[51] Int.Cl. 7B60J 7/08
[25] EN
[54] WINDOW PANEL AND ROOF
VISOR SYSTEM FOR A UTILITY
VEHICLE
[54] SYSTEME DE PANNEAU FENETRE
ET DE VISIERE DE TOIT POUR
VEHICULE UTILITAIRE
[72] KNIGHT, DANIEL JAMES, US
[72] HARTWEG, ROBERT ORVAL, US
[72] STRONG, RUSSELL WILLIAM, US
[72] ONDAYKO, MICHAEL ROBERT, US
[72] ARTHUR, JOHN RAYMOND, US
[71] DEERE & COMPANY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,556) 2001-08-29

[21] **2,400,020**
[13] A1

[51] Int.Cl. 7B60N 2/46 7B60K 35/00
[25] EN
[54] ERGONOMIC TRACTOR SEAT
ARMREST AND CONTROL PANEL
[54] ACOUDOIR ET PANNEAU DE
COMMANDE ERGONOMIQUES POUR
SIEGE DE TRACTEUR
[72] ARTHUR, JOHN RAYMOND, US
[72] STRONG, RUSSELL WILLIAM, US
[71] DEERE & COMPANY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,549) 2001-08-29

[21] **2,400,052**
[13] A1

[51] Int.Cl. 7B65D 85/50 7G01N 1/00
[25] EN
[54] GENEALOGY STORAGE KIT
[54] TROUSSE DE STOCKAGE DE
GENEALOGIE
[72] BOLANOS, HENRY, US
[71] BOLANOS, HENRY, US
[22] 2002-08-28
[43] 2003-02-28
[30] US (60/315,764) 2001-08-29

[21] **2,400,055**
[13] A1

[51] Int.Cl. 7B65G 47/14
[25] EN
[54] VIBRATORY PART FEEDING
SYSTEM
[54] SYSTEME D'ALIMENTATION
VIBRATOIRE DE PIECES
[72] KINSIE, ROBERT A., CA
[72] WOERNER, KLAUS D., CA
[72] PERKINS, JEFFREY C., CA
[71] ATS AUTOMATION TOOLING
SYSTEMS INC., CA
[22] 2002-08-28
[43] 2003-02-28
[30] US (60/316,015) 2001-08-31

[21] **2,400,018**
[13] A1

[51] Int.Cl. 7B31B 1/90 7B65B 7/01 7B31B
19/74
[25] EN
[54] APPARATUS FOR
MANUFACTURING FLEXIBLE
PACKAGES HAVING SLIDE CLOSURE
[54] APPAREIL POUR LA
FABRICATION D'EMBALLAGES
FLEXIBLES MUNIS D'UNE
OUVERTURE LATERALE A
GLISSIERE
[72] KINIGAKIS, PANAGIOTIS, US
[72] RIVERO, ORESTES, US
[72] POKUSA, KENNETH, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/945,557) 2001-08-30

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[21] 2,400,139
[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 12/16
[25] EN
[54] SPLIT BROWSER
[54] NAVIGATEUR FRACTIONNABLE
[72] WARE, TOM, CA
[72] BAKER, KATHERINE, CA
[72] ERB, PAUL ANDREW, CA
[72] MANKOVSKII, SERGEI, CA
[71] MITEL KNOWLEDGE
CORPORATION, CA
[22] 2002-08-29
[43] 2003-02-28
[30] GB (0121160.6) 2001-08-31

[21] 2,400,148
[13] A1

[51] Int.Cl. 7H04M 3/493
[25] EN
[54] MENU PRESENTATION SYSTEM
[54] SYSTEME DE PRESENTATION DE
MENU
[72] VU, HUY, CA
[71] MITEL KNOWLEDGE
CORPORATION, CA
[22] 2002-08-29
[43] 2003-02-28
[30] GB (0121150.7) 2001-08-31

[21] 2,400,444
[13] A1

[51] Int.Cl. 7A61L 15/24 7A61L 15/44
7A61L 15/58 7A61K 9/70
[25] EN
[54] MEDICAL ADHESIVE
COMPOSITION, MEDICAL ADHESIVE
TAPE USING THE SAME AND TAPE
PREPARATION FOR PERCUTANEOUS
ABSORPTION
[54] COMPOSITION MEDICALE
ADHESIVE, RUBAN MEDICAL
ADHESIF UTILISANT LADITE
COMPOSITION ET PREPARATION
SUR RUBAN POUR ABSORPTION
PERCUTANEE
[72] MURAOKA, TAKATERU, JP
[72] INOSAKA, KEIGO, JP
[72] KURODA, HIDETOSHI, JP
[72] AKEMI, HITOSHI, JP
[71] NITTO DENKO CORPORATION, JP
[22] 2002-08-28
[43] 2003-02-28
[30] JP (259970/2001) 2001-08-29

[21] 2,400,445
[13] A1

[51] Int.Cl. 7F24C 15/00
[25] EN
[54] PORTABLE COOKING CONTROL
FOR COOKING APPLIANCES AND
METHOD OF USING
[54] COMMANDE A DISTANCE
PORTATIVE POUR APPAREILS DE
CUISSON ET METHODE
D'UTILISATION
[72] LAFLAMME, BENOIT, CA
[71] 9090-4523 QUEBEC INC., CA
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/943,849) 2001-08-31

[21] 2,400,519
[13] A1

[51] Int.Cl. 7B22D 18/02 7B22D 35/04
7B22D 18/08
[25] EN
[54] METAL MOLDING METHODS
AND APPARATUS
[54] METHODE ET APPAREIL POUR
LE MOULAGE DU METAL
[72] SATO, KOICHIRO, JP
[72] SUZUKI, HIDEYUKI, JP
[72] ONODA, RYUICHI, JP
[71] DENSO CORPORATION, JP
[22] 2002-08-29
[43] 2003-02-28
[30] JP (2001-262007) 2001-08-30

[21] 2,400,452
[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04
[25] EN
[54] A FUEL CELL STACK AND A
METHOD OF SUPPLYING REACTANT
GASES TO THE FUEL CELL STACK
[54] UN EMPILEMENT DE PILES A
COMBUSTIBLE ET UNE METHODE
POUR ALIMENTER EN GAZ REACTIFS
CET EMPILEMENT
[72] KATO, HIDEO, JP
[72] OKAMOTO, HIDEO, JP
[72] HAYASHI, KATSUMI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-08-28
[43] 2003-02-28
[30] JP (2001-260399) 2001-08-29

[21] 2,400,521
[13] A1

[51] Int.Cl. 7G01N 33/566 7G06F 17/00
7C12Q 1/68
[25] EN
[54] GPCR SUBFAMILY SEQUENCE
MOTIFS, AND METHODS FOR GPCR
CHARACTERIZATION
[54] MOTIFS DE SEQUENCE DE LA
SOUS-FAMILLE GPCR, ET METHODES
POUR LA CARACTERISATION DES
GPCR
[72] HUANG, ENOCH SO-WEI, US
[71] PFIZER PRODUCTS INC., US
[22] 2002-08-29
[43] 2003-02-28
[30] US (60/316,660) 2001-08-31

[21] 2,400,512
[13] A1

[51] Int.Cl. 7F02B 63/00 7F02B 65/00
7H02J 9/00 7H02K 7/18
[25] EN
[54] COMPACT AUXILIARY POWER
GENERATOR
[54] GENERATRICE AUXILIAIRE
COMPACTE
[72] KENNEDY, GINO W., US
[71] KENNEDY, GINO W., US
[22] 2002-08-29
[43] 2003-02-28
[30] US (09/945,186) 2001-08-31

[21] 2,400,522
[13] A1

[51] Int.Cl. 7C07C 249/04
[25] EN
[54] WORK-UP OF THE
AMMOXIMATION PRODUCTS OF
KETONES BY LIQUID-LIQUID
EXTRACTION IN A TERNARY
SOLVENT SYSTEM
[54] TRAITEMENT FINAL DES
PRODUITS D'AMMOXIMATION DE
CETONES PAR EXTRACTION
LIQUIDE-LIQUIDE DANS UN
SYSTEME TERNAIRE DE SOLVANTS
[72] THIELE, GEORG FRIEDRICH, DE
[72] ESSER, PETER ERNST, DE
[72] ROOS, MARTIN, DE
[72] SCHIFFER, THOMAS, DE
[72] KRISSMANN, JORG, DE
[72] STEVERMUEER, GUNTER, DE
[71] DEGUSSA AG, DE
[22] 2002-08-29
[43] 2003-02-28
[30] DE (101 42 621.6) 2001-08-31

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[21] **2,400,530**
[13] A1

[51] Int.Cl. 7F01N 7/00 7F02F 11/00
[25] EN
[54] EXHAUST PORT GASKET WITH CYLINDER-SPECIFIC ELECTRONIC OXYGEN SENSORS
[54] GARNITURE D'ORIFICE D'ECHAPPEMENT MUNIE DE CAPTEURS A OXIGENE ELECTRONIQUES SPECIFIQUES POUR CYLINDRE
[72] KOZERSKI, RICHARD J., US
[72] OXENKNECHT, ERNEST A., US
[71] DANA CORPORATION, US
[22] 2002-08-29
[43] 2003-02-28
[30] US (09/943,824) 2001-08-30

[21] **2,400,531**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12P 21/00
7C12N 5/10 7A61K 38/16 7C07K 14/47
7G01N 33/554 7C12N 15/63
[25] EN
[54] HUMAN NHE2
[54] NHE2 HUMAIN
[72] KENNEDY, SCOTT PAUL, US
[72] SUN, DEXUE, US
[71] PFIZER PRODUCTS INC., US
[22] 2002-08-29
[43] 2003-02-28
[30] US (60/316,675) 2001-08-31

[21] **2,400,541**
[13] A1

[51] Int.Cl. 7E05F 3/22
[25] EN
[54] POSITIONAL CONTROL DEVICE FOR SECTIONAL DOORS
[54] DISPOSITIF DE CONTROLE DE POSITION POUR PORTE EN SECTIONS
[72] ENGLISH, WILLIAM, CA
[71] ENGLISH, WILLIAM, CA
[22] 2002-08-30
[43] 2003-02-28
[30] US (60/315,932) 2001-08-31

[21] **2,400,543**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61P 25/00
7C12N 15/10 7C12P 19/34
[25] EN
[54] THE INVOLVEMENT OF THE BDNF GENE IN MOOD DISORDERS
[54] ROLE DU GENE BDNF DANS LES TROUBLES DE L'HUMEUR
[72] KENNEDY, JAMES LOWERY, CA
[72] MACCIARDI, FABIO, CA
[71] CENTRE FOR ADDICTION AND MENTAL HEALTH, CA
[22] 2002-08-30
[43] 2003-02-28
[30] US (60/316,024) 2001-08-31

[21] **2,400,557**
[13] A1

[51] Int.Cl. 7C09K 3/18 7B01J 2/30
[25] EN
[54] TREATING COAL AND OTHER PILED MATERIALS TO INHIBIT FREEZE-BINDING
[54] TRAITEMENT DE CHARBON ET D'AUTRES MATERIAUX EMPILES POUR INHIBER LEUR AGGLOMERATION PAR LE GEL
[72] SMITH, KEVIN W., US
[72] STANLEY, MARK E., US
[71] CLEARWATER, INC., US
[22] 2002-08-29
[43] 2003-02-28
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[54] COMPOSITE DE POLYUREE-POLYURETHANE NE CONTENANT PAS DE QUANTITE APPRECIABLE DE COMPOSES ORGANIQUES VOLATILS
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[72] MAY, MICHEAL, US
[72] CAMBA, JOSE, US
[72] RICKNER, STEPHEN, US
[72] VELASCO, CARLOS JR., US
[72] PEELER, CALVIN, US
[71] BASF CORPORATION, US
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[43] 2003-02-28
[30] US (09/945,274) 2001-08-31

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[51] Int.Cl. 7F03G 7/04
[25] EN
[54] RECIRCULATING LINEAR GAS DRIVE SYSTEM
[54] SYSTEME DE POUSSEE DE GAZ EN RECIRCULATION LINEAIRE
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[71] GRIMES, EDWARD C., CA
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[43] 2003-02-28
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[51] Int.Cl. 7C12Q 1/68
[25] EN
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[54] QUANTIFICATION EN TEMPS REEL DE GENES AVEC ETALONS INTERNES
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[72] DESILVA, DEEPIKA MARINE, US
[72] EYRE, DAVID J., US
[72] RASMUSSEN, RANDY P., US
[72] CAPLIN, BRIAN E., US
[71] IDAHO TECHNOLOGY, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
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[43] 2003-02-28
[30] US (60/316,614) 2001-08-31

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[25] EN
[54] SHORT CIRCUIT DETECTOR
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[51] Int.Cl. 7F21V 1/00 7F21V 21/02
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[54] **UNITE DE LAMPE DECORATIVE**
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[71] ILLUMINATION S.L.E. INC., CA
[22] 2002-08-28
[43] 2003-02-28
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[21] **2,400,712**
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[51] Int.Cl. 7B65D 83/06
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[54] **PORTABLE DISPENSING DEVICE**
[54] **APPAREIL DISTRIBUTEUR PORTABLE**
[72] HOUSE, ALEXANDER J., US
[71] HOUSE, ALEXANDER J., US
[22] 2002-08-28
[43] 2003-02-28
[30] US (09/943,299) 2001-08-31

[21] **2,400,834**
[13] A1

[51] Int.Cl. 7B61C 17/12
[25] EN
[54] **REMOTE CONTROL TRAIN-LINE BRAKING SYSTEM**
[54] **COMMANDE A DISTANCE DU SYSTEME DE FREIN DE LA CONDUITE GENERALE**
[72] HIGGS, DAVID B., US
[72] WORDEN, RONALD A., US
[71] CONTROL CHIEF CORPORATION, US
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[30] US (60/316,480) 2001-08-31

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[13] A1
[51] Int.Cl. 7E04C 2/32 7D21J 1/00 7B27N 3/00
[25] EN
[54] **CORRUGATED FIBERBOARD PANELS FOR USE IN THE CONSTRUCTION OF WALLS, CEILINGS AND FLOORS**
[54] **PANNEAUX DE CARTON ONDULE A UTILISER DANS LA CONSTRUCTION DE CLOISONS, DE PLAFONDS ET DE PLANCHERS**
[72] GOSSELIN, GEORGES, CA
[71] JACQUES-CARTIER TRAVAUX DE FER LTEE - IRON WORK LTD., CA
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[43] 2003-02-24
[30] CA (2,355,984) 2001-08-24

[21] **2,400,844**
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[25] EN
[54] **MEDICATION ORGANIZER**
[54] **BOITE A PILULES COMPARTIMENTEE**
[72] PRIEBE, ROBERT N., US
[71] APOTHECARY PRODUCTS, INC., US
[22] 2002-08-30
[43] 2003-02-28
[30] US (09/944,713) 2001-08-31

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[25] EN
[54] **COATING TECHNIQUE**
[54] **TECHNIQUE DE REVETEMENT**
[72] HOSOKAWA, RYUICHI, CA
[71] HONDA CANADA INC., CA
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[30] US (60/315,915) 2001-08-31

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[13] A1
[51] Int.Cl. 7B65B 11/28
[25] EN
[54] **AUTOMATIC STRETCH FILM ROLL CHANGER**
[54] **CHAGEUR AUTOMATIQUE DE ROULEAUX DE PELLICULE ETIRABLE**
[72] FEDERSZYN, ROGER, CA
[71] ORION PACKAGING INC., CA
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[43] 2003-02-28
[30] US (60/315,421) 2001-08-28

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[13] A1
[51] Int.Cl. 7B41J 2/145
[25] EN
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[54] **TETE D'EJECTION DE LIQUIDE ET APPAREIL DE FORMATION D'IMAGES UTILISANT LADITE PIECE**
[72] MIZUTANI, MICHNARI, JP
[72] MURAKAMI, SHUICHI, JP
[71] CANON KABUSHIKI KAISHA, JP
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[30] JP (2001-264733) 2001-08-31

[21] **2,400,885**
[13] A1
[51] Int.Cl. 7B23B 41/00
[25] EN
[54] **METHOD AND APPARATUS FOR FORMING OPENINGS IN POLYMERIC TUBING**
[54] **METHODE ET APPAREIL POUR PERCER DES OUVERTURES DANS DES TUBES EN MATIERE PLASTIQUE**
[72] BOOMS, RICHARD, US
[72] BOOMS, ROBERT, US
[72] BOOMS, RYAN, US
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[22] 2002-08-30
[43] 2003-02-28
[30] US (60/316,893) 2001-08-31

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[13] A1

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[25] EN
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[54] PRODUCTION DE PROTEINES THERAPEUTIQUES DANS DES CEREALES TRANSGENIQUES
[72] ALTOSAAR, ILLIMAR, CA
[72] TACKABERRY, EILLEEN, CA
[72] SARDANA, RAVINDER, CA
[72] GANZ, PETER, CA
[72] DUDANI, ANIL, CA
[71] ALTOSAAR, ILLIMAR, CA
[71] TACKABERRY, EILLEEN, CA
[71] SARDANA, RAVINDER, CA
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[43] 2003-02-28
[30] CA (2,356,473) 2001-08-29

[21] **2,400,897**
[13] A1

[51] Int.Cl. 7F01L 1/12
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[54] SOUPAPES ET DISPOSITIFS DE COMMANDE D'UN MOTEUR A COMBUSTION INTERNE
[72] SCHNELL, OLIVER, DE
[72] FARIA, CHRISTOF, DE
[71] INA-SCHAEFFLER KG, DE
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[21] **2,400,901**
[13] A1

[51] Int.Cl. 7A01D 47/00
[25] EN
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[54] AVANT-TRAIN PLIANT DE MACHINE AGRICOLE
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[72] WOLTERS, NORBERT, DE
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[13] A1

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AROMATISANT
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[43] 2003-02-27
[30] RU (N2001123823/13(025383)) 2001-08-27

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[13] A1

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[54] CARBOXYALKYLALKYLCELLULOSE -BASED AEROSOL HAIR STYLING COMPOSITION
[72] DE CARVALHO, RAQUEL, FR
[72] PATAUT, FRANCOISE, FR
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[30] FR (01/11343) 2001-08-31

[21] **2,400,998**
[13] A1

[51] Int.Cl. 7G01S 13/02 7H04B 1/18
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[25] EN
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[54] RECEPTEUR D'INTERCEPTION NUMERIQUE ADAPTATIF, MULTICANAL, MULTIFONCTION
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[71] THE MINISTER OF NATIONAL DEFENCE, CA
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[21] **2,401,144**
[13] A1

[51] Int.Cl. 7B23K 26/02 7B23K 26/24
[25] EN
[54] IMPROVEMENTS TO LASER WELDING SYSTEM
[54] SYSTEME DE SOUDAGE LASER PERFECTIONNE
[72] WRIGHT, CHRISTOPHER J., CA
[72] PERRY, WARREN, CA
[71] HONDA CANADA INC., CA
[22] 2002-08-29
[43] 2003-02-28
[30] US (60/315,927) 2001-08-31
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[21] **2,401,169**
[13] A1

[51] Int.Cl. 7B02C 1/10
[25] EN
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[54] MACHOIRE PERFECTIONNEE POUR CONCASSEUR
[72] OSTERGAARD, DAVID A., US
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[43] 2003-02-28
[30] US (09/944,467) 2001-08-31

[21] **2,405,140**
[13] A1

[51] Int.Cl. 7B62D 63/04
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[54] BIN CONVEYOR SPINNER STAND
[54] SUPPORT DE ROTOR POUR CONVOYEUR A BENNE
[72] PIERCE, KEVIN J., US
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[54] ENSEMBLE ROUE DE REFROIDISSEMENT A ROTATION LIBRE
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[71] LINEAR PRODUCTS, INC., US
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[87] 2000-09-28 (WO2000/056467)
[30] US (09/273,027) 1999-03-19

[21] **2,382,162**

[13] A1

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[54] FUSIBLE SANS SOUFFLAGE DE GAZ MONTE SUR UN ISOLATEUR DE COUPURE
[72] CRESS, STEPHEN L., CA
[72] TOUT, ROBERT J., CA
[71] ONTARIO POWER GENERATION INC., CA
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[86] 2000-08-18 (PCT/CA2000/000963)
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[30] US (09/376,337) 1999-08-18

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[13] A1

[51] Int.Cl. 7G11B 27/10 7G11B 7/007 7G11B 19/12 7G07F 17/16 7G11B 23/30 7G06F 17/30 7G06F 17/60
[25] EN
[54] SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR UPDATING CONTENT STORED ON A PORTABLE STORAGE MEDIUM
[54] SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DE MISE A JOUR D'UN CONTENU STOCKE SUR UN SUPPORT D'ENREGISTREMENT PORTABLE
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[71] RESEARCH INVESTMENT NETWORK, INC., US
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[21] **2,390,472**

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[25] EN
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[54] ACTIONS ANTI-INFLAMMATOIRES DES EICOSANOIDES DERIVES DE L'EPOXYGENASE DU CYTOCHROME P450
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[72] LIAO, JAMES K., US
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[85] 2002-05-07
[86] 2000-08-10 (PCT/US2000/021744)
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[30] US (60/148,434) 1999-08-11
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[25] EN
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[54] GENES PROPRES AU RENDEMENT
[72] PINEDA, OMAIRA, US
[72] RIECHMANN, JOSE LUIS, US
[72] ADAM, LUC, US
[72] PILGRIM, MARSHA, US
[72] HEARD, JACQUELINE, US
[72] JIANG, CAI-ZHONG, US
[72] YU, GUO-LIANG, US
[72] SAMAH, RAYMOND, US
[71] MENDEL BIOTECHNOLOGY, INC., US
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[87] 2001-05-25 (WO2001/035725)
[30] US (60/166,228) 1999-11-17
[30] US (60/197,899) 2000-04-17
[30] US (60/227,439) 2000-08-22

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[25] EN
[54] SEED TRAIT GENES
[54] GENES DE CARACTERISTIQUES DE PLANTES
[72] RIECHMANN, JOSE LUIS, US
[72] PINEDA, OMAIRA, US
[72] YU, GUO-LIANG, US
[72] HEARD, JACQUELINE, US
[72] JIANG, CAI-ZHONG, US
[72] PILGRIM, MARSHA, US
[72] CREELMAN, ROBERT, US
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[30] US (60/166,228) 1999-11-17
[30] US (60/197,899) 2000-04-17
[30] US (60/227,439) 2000-08-22

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[51] Int.Cl. 7C12N 15/82 7A01H 4/00
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[72] CONNOR-WARD, DANNETTE, US
[71] MONSANTO TECHNOLOGY LLC, US
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[25] EN
[54] HETEROAROMATIC CARBOXAMIDE DERIVATIVES AND THEIR USE AS INHIBITORS OF THE ENZYME IKK-2
[54] DERIVES DE CARBOXAMIDES HETEROAROMATIQUES ET LEUR UTILISATION COMME INHIBITEURS DE L'ENZYME IKK-2
[72] MCINALLY, THOMAS, GB
[72] JOHNSTONE, CRAIG, GB
[72] BROUGH, STEPHEN, GB
[72] BAXTER, ANDREW, GB
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[30] GB (0003154.2) 2000-02-12

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[54] PROTEINES ACTIVEES PAR INTERACTION ET PERMUTEES DE FACON CIRCULAIRE
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[72] HER, JENG-HORNG, US
[71] KALOBIOS, INC., US
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[86] 2001-01-16 (PCT/US2001/001651)
[87] 2001-07-19 (WO2001/051629)
[30] US (60/175,968) 2000-01-13
[30] US (09/526,106) 2000-03-15

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[25] EN
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[54] SYSTEME DE MISE AU POINT D'ESSAIS POUR DES TRAITEMENTS PERSONNALISES
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[71] VENTANA MEDICAL SYSTEMS, INC., US
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[13] A1

[51] Int.Cl. 7A61K 31/765 7A61P 35/04
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[25] EN
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[54] INHIBITEURS D'IMPLANTATION DE CELLULES CANCEREUSES
[72] MURAKAMI, MASAHIRO, JP
[72] NAGATO, YASUKAZU, JP
[72] MURAYAMA, CHIEKO, JP
[71] AMATO PHARMACEUTICAL PRODUCTS, LTD., JP
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[87] 2001-08-02 (WO2001/054705)
[30] JP (2000-16525) 2000-01-26

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[13] A1

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[25] EN
[54] ELECTROCONDUCTIVE PIPE OR CABLE CLAMP
[54] BRIDE DE FIXATION ELECTRO-CONDUCTRICE POUR TUYAUX OU CABLES
[72] DAUME, BRITTA, DE
[71] DAUME
PATENTBESITZGESELLSCHAFT MBH, DE
[85] 2002-07-25
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[87] 2001-08-09 (WO2001/057959)
[30] DE (100 04 671.1) 2000-02-03
[30] DE (100 31 101.6) 2000-06-30

[21] 2,399,353
[13] A1

[51] Int.Cl. 7B23B 51/00
[25] EN
[54] DRILL BIT
[54] FORET
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[71] KABUSHIKI KAISHA MIYANAGA, JP
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[30] JP (2000/37718) 2000-02-16

[21] 2,399,905
[13] A1

[51] Int.Cl. 7A61F 2/24
[25] EN
[54] TISSUE ANNULOPLASTY BAND AND APPARATUS AND METHOD FOR FASHIONING, SIZING AND IMPLANTING THE SAME
[54] BANDE TISSULAIRE POUR ANNULOPLASTIE ET DISPOSITIF ET PROCEDE PERMETTANT DE MODELER, DE TAILLER ET D'IMPLANTER UNE TELLE BANDE
[72] STREETER, RICHARD B., US
[72] LIDDICOAT, JOHN R., US
[72] COPPOM, BRIAN COLYER, US
[71] VIACOR INCORPORATED, US
[85] 2002-12-17
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[87] 2001-07-19 (WO2001/050985)
[30] US (60/176,046) 2000-01-14

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[13] A1

[51] Int.Cl. 7H04Q 7/32 7H04Q 7/38
[25] EN
[54] BACKWARDS COMPATIBLE, EXTENDED METHOD TO EXECUTE CHECK NUMBER CALCULATION OF IMEI
[54] PROCEDE ELARGI A COMPATIBILITE DESCENDANTE PERMETTANT D'EXECUTER LE CALCUL DU CHIFFRE DE CONTROLE DE IMEI
[72] ALANARA, SEppo, JP
[71] NOKIA MOBILE PHONES LIMITED, FI
[85] 2002-08-14
[86] 2001-02-16 (PCT/US2001/040141)
[87] 2001-08-23 (WO2001/062020)
[30] US (60/183,279) 2000-02-17
[30] US (09/783,917) 2001-02-15

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[25] EN
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[54] FERMETURES POUR PORTES COUPE-FEU
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[25] EN
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[54] APPAREIL ET PROCEDE DE MESURE ET DE CORRELATION DE CARACTERISTIQUES DE FRUITS AVEC UN SPECTRE VISIBLE/INFRAROUGE PROCHE
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[25] EN
[54] C2 PHENYL-SUBSTITUTED CYCLIC KETO-ENOLS USED AS PESTICIDES AND HERBICIDES
[54] CETOENOLS CYCLIQUES SUBSTITUES PAR PHENYLE C2 UTILISES COMME AGENTS DE LUTTE CONTRE LES PARASITES ET COMME HERBICIDES
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[72] DREWES, MARK WILHELM, DE
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[72] HAGEMANN, HERMANN, DE
[72] RUTHER, MICHAEL, DE
[72] SCHNEIDER, UDO, DE
[72] DOLLINGER, MARKUS, US
[72] DAHMEN, PETER, DE
[72] BRETSCHNEIDER, THOMAS, DE
[72] LIEB, FOLKER, DE
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[30] DE (100 16 544.3) 2000-04-03

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[54] BATH LIFTING SYSTEM
[54] SYSTEME DE ELEVATEUR POUR BAIGNOIRE
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[25] EN
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[54] DISPOSITIF DE SECURITE IMPLANTE PAR LASER
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[72] ZIENTEK, PAUL, AU
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[54] ENSEMBLE OBTURATEUR ANTI-ERUPTION ROTATIF A HAUTE PRESSION
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[72] BAILEY, THOMAS, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-10-16
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[30] US (09/550,508) 2000-04-17

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[13] A1

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[25] FR
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[54] USE OF ANETHOLE-DITHIOLETHIONE FOR PREVENTING AND TREATING DRUG-INDUCED TENDON TOXICITY
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[72] CHRISTEN, MARIE-ODILE, FR
[71] SOLVAY PHARMA, FR
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[72] VAN VLIET, LUCAS JOZEF, NL
[72] REDING, ETIENNE, NL
[72] VERBEEK, PIETER WILHELMUS, NL
[72] KRAAIJVELD, MARTIN ALFRED, NL
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[25] EN
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[54] REGENERATION DE PLANTES
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[72] SMITH, GRANT RICHARD, AU
[72] GEIJSKES, ROBERT JASON, AU
[72] BERDING, NILS, AU
[72] GROF, CHRISTOPHER PETER LESLIE, AU
[72] NUTT, KERRY ANNE, AU
[72] LAKSHMANAN, PRAKASH, AU
[71] SUGAR RESEARCH & DEVELOPMENT CORPORATION, AU
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7C12Q 1/68
[25] EN
[54] NOVEL CELL SYSTEMS HAVING SPECIFIC INTERACTION OF PEPTIDE BINDING PAIRS
[54] NOUVEAUX SYSTEMES CELLULAIRES POSSEDENT DES PAIRES DE LIAISON DE PEPTIDES A INTERACTION SPECIFIQUE
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[87] 2001-11-01 (WO2001/081548)
[30] US (09/556,390) 2000-04-24

[21] 2,407,465
[13] A1

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[25] EN
[54] METHOD OF BLOCKING FREE RADICAL PROCESSES WHICH RESULT IN MEDIATED PATHOLOGY WITHOUT DELETERIOUS PRO-OXIDANT SIDE REACTIONS
[54] METHODE DE BLOCAGE DE PROCESSUS A RADICAUX LIBRES DONNANT LIEU A UNE PATHOLOGIE INDUISTE SANS REACTIONS SECONDAIRES DE PRO-OXYDATION NUISIBLES
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[71] NATREON INC., US
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[54] PROCEDE PERMETTANT DE DETERMINER LES CONCENTRATIONS D'AMYLASE
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[72] DOHmen, ROGER, NL
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[85] 2002-10-25
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[87] 2001-11-01 (WO2001/081617)
[30] EP (00201500.6) 2000-04-26

[21] 2,408,075
[13] A1

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[54] TREILLIS ANATOMIQUE BICOUCHE A USAGE CHIRURGICAL
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[72] MANCUSO, MASSIMO, IT
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[87] 2001-11-15 (WO2001/085058)
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[13] A1

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[25] EN
[54] OPIOID ANTAGONIST CONTAINING COMPOSITION FOR ENCHACHING THE POTENCY OR REDUCING ADVERSE SIDE EFFECTS OF OPIOID AGONISTS
[54] NOUVELLES COMPOSITIONS ET METHODES DESTINEES A AMELIORER LA PUISANCE OU REDUIRE LES EFFETS SECONDAIRES INDESIRABLES D'AGONISTES OPIOIDES
[72] SCHOENHARD, GRANT, US
[72] SHERMAN, BARRY, US
[72] REMIEN, MARY, US
[72] DUMAS, KATHLEEN, US
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[30] US (60/202,227) 2000-05-05
[30] US (09/566,071) 2000-05-05
[30] US (PCT/US00/12493 WO) 2000-05-05
[30] US (60/244,482) 2000-10-30
[30] US (60/245,110) 2000-11-01
[30] US (60/246,235) 2000-11-02
[30] US (09/756,331) 2001-01-08

[21] 2,408,104
[13] A1

[51] Int.Cl. 7A61K 7/09
[25] EN
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[54] AGENT COSMETIQUE CAPILLAIRE
[72] DIEING, REINHOLD, DE
[72] HOSSEL, PETER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[30] DE (100 23 245.0) 2000-05-12

[21] 2,408,106
[13] A1

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[25] EN
[54] OPIOID ANTAGONIST COMPOSITIONS AND DOSAGE FORMS
[54] COMPOSITIONS D'ANTAGONISTE OPIOIDE ET FORMES DE DOSAGE
[72] MCGINITY, JAMES W., US
[72] BARBIER, REMI, US
[72] REMIEN, MARY, US
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[86] 2001-05-04 (PCT/US2001/014377)
[87] 2001-11-15 (WO2001/085257)
[30] US (60/202,268) 2000-05-05
[30] US (60/202,227) 2000-05-05
[30] US (09/566,071) 2000-05-05
[30] US (PCT/US00/12493 WO) 2000-05-05
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[30] US (60/245,110) 2000-11-01
[30] US (60/246,235) 2000-11-02
[30] US (09/756,331) 2001-01-08

[21] 2,408,128
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[25] EN
[54] EXPANDED PLASTICS CONTAINERS
[54] CONTENANTS EN PLASTIQUE EXPANSE
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[71] AUTOBAR GROUP LIMITED, GB
[85] 2002-11-05
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[87] 2001-11-15 (WO2001/085421)
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[51] Int.Cl. 7C07D 277/32
[25] EN
[54] METHOD FOR PRODUCING 2-CHLORO-5-CHLOROMETHYL-1,3-THIAZOLE
[54] PROCEDE DE PRODUCTION DE 2-CHLORO-5-CHLOROMETHYL-1,3-THIAZOL
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[72] ALTREITER, JOHANN, AT
[72] BURGER, CHRISTIAN, AT
[72] KRICH, SYLVIA, AT
[71] DSM FINE CHEMICALS AUSTRIA NFG GMBH & CO KG, AT
[85] 2002-11-05
[86] 2001-04-26 (PCT/EP2001/004693)
[87] 2001-11-29 (WO2001/090089)
[30] AT (A 895/2000) 2000-05-23

[21] 2,408,138
[13] A1

[51] Int.Cl. 7C11D 1/825 7C11D 1/72
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[25] EN
[54] HIGH FOAMING HARD SURFACE CLEANING FORMULATIONS
[54] FORMULATIONS, A FORT POUVOIR MOUSSANT, DE NETTOYAGE DE SURFACES DURES
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[72] WELCH, MICHAEL C., US
[72] HOLLAND, RICHARD J., US
[72] THANKACHAN, CHACKO, US
[72] GESSNER, SUZANNE M., US
[72] PATTERSON, SONIA, US
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[87] 2001-11-29 (WO2001/090287)
[30] US (09/573,209) 2000-05-19

[21] 2,408,146
[13] A1

[51] Int.Cl. 7B31F 1/00 7A61F 13/00
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[25] EN
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[54] PROCEDE PERMETTANT D'AUGMENTER LA SOUPLESSE DE BANDES DE BASE ET PRODUITS EN DECOULANT
[72] ARNOLD, PAUL, FR
[72] SMITH, SUSAN E., US
[72] KLAUBERT, BRIAN, US
[72] RIEDL, PATRICIA, US
[72] DREW, ROBERT A., US
[72] HERMANS, MICHAEL A., US
[72] LIN, PHIL S., US
[72] ALLEN, PETER J., US
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[30] US (60/204,083) 2000-05-12

[21] 2,408,159
[13] A1

[51] Int.Cl. 7H04M 11/06 7H04L 12/28
[25] EN
[54] A MULTIMODE MULTICARRIER MODEM SYSTEM AND METHOD OF COMMUNICATION OVER THE SAME
[54] SYSTEME DE MODEM MULTIMODES MULTIPORTEUSES ET PROCEDE DE COMMUNICATION AU MOYEN DE CE DERNIER
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[72] REITER, EDMUND C., US
[72] HELLER, PETER N., US
[71] AWARE, INC., US
[85] 2002-11-05
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[87] 2001-11-29 (WO2001/091443)
[30] US (60/206,502) 2000-05-23

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[13] A1

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[25] EN
[54] EXTENDED WEAR ANTI-TWIST REPLACEABLE COMPACTOR CLEATS
[54] ROULEAU DE COMPACTEUR-NIVEAUX UTILISANT DES ENSEMBLES TAQUETS A DUREE DE VIE ETENDUE
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[72] CARON, JAMES O., US
[71] CARON COMPACTOR COMPANY, US
[85] 2002-11-05
[86] 2001-05-04 (PCT/US2001/014413)
[87] 2001-11-15 (WO2001/086075)
[30] US (09/565,824) 2000-05-05
[30] US (09/846,082) 2001-04-30

[21] 2,408,168
[13] A1

[51] Int.Cl. 7F25J 1/00
[25] EN
[54] APPARATUS AND METHODS FOR COOLING AND LIQUEFYING A FLUID USING MAGNETIC REFRIGERATION
[54] APPAREIL ET PROCEDES DE REFROIDISSEMENT ET DE LIQUEFACTION D'UN FLUIDE PAR REFRIGERATION MAGNETIQUE
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[72] BROOK, THOMAS C., CA
[71] UNIVERSITY OF VICTORIA INNOVATION AND DEVELOPMENT CORPORATION, CA
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[87] 2001-11-15 (WO2001/086218)
[30] US (60/202,266) 2000-05-05

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[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] APPARATUS AND METHOD FOR ASSURING THE INTEGRITY OF A MULTI-USER PERSONAL INFORMATION DATABASE
[54] APPAREIL ET PROCEDE POUR ASSURER L'INTEGRITE D'UNE BASE DE DONNEES PERSONNELLES MULTI-UTILISATEURS
[72] SUNSTEIN, BRUCE, C., US
[72] SHAPIRO, ELLEEN C., US
[71] SUNSTEIN, BRUCE, C., US
[71] SHAPIRO, ELLEEN C., US
[85] 2002-11-05
[86] 2000-04-04 (PCT/US2000/008876)
[87] 2001-10-11 (WO2001/075561)

[21] 2,408,182
[13] A1

[51] Int.Cl. 7E21B 43/00
[25] EN
[54] MUDSAVER VALVE WITH DUAL SNAP ACTION
[54] VANNE DE RECUPERATEUR DE BOUES DOUBLEMENT ENCLIQUEABLE
[72] RUSSELL, LARRY R., US
[71] RUSSELL, LARRY R., US
[85] 2002-11-05
[86] 2001-04-02 (PCT/US2001/010632)
[87] 2001-10-11 (WO2001/075266)
[30] US (60/194,204) 2000-04-03
[30] US (09/824,390) 2001-04-01

[21] 2,408,183
[13] A1

[51] Int.Cl. 7G01N 21/896
[25] EN
[54] INSPECTION SYSTEM FOR EDGES OF GLASS
[54] SYSTEME D'INSPECTION POUR DES BORDS DE VERRE
[72] WEISS, ADAM, CA
[71] PHOTON DYNAMICS CANADA INC., CA
[85] 2002-11-05
[86] 2000-06-23 (PCT/CA2000/000761)
[87] 2001-11-15 (WO2001/086268)
[30] US (09/568,238) 2000-05-05

[21] 2,408,185
[13] A1

[51] Int.Cl. 7G02B 6/36
[25] EN
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[54] RACCORD DE RETENUE POUR CABLE A FIBRES OPTIQUES ET SON PROCEDE DE FABRICATION
[72] MILLER, ALAN, US
[72] LUTZEN, JON, US
[72] MONTGELAS, RUDOLPH, US
[71] HUBBELL INCORPORATED, US
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[86] 2001-05-04 (PCT/US2001/014436)
[87] 2001-11-15 (WO2001/086336)
[30] US (09/565,489) 2000-05-05

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[25] EN
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[54] AMELIORATIONS DE BLOCS DE MACONNERIE
[72] COLLIER, PETER, AU
[71] COLLIER, PETER, AU
[85] 2002-11-05
[86] 2001-05-07 (PCT/AU2001/000520)
[87] 2001-11-15 (WO2001/085639)
[30] AU (PQ 7461) 2000-05-05

[21] 2,408,542
[13] A1

[51] Int.Cl. 7A61K 31/34 7A61K 31/165
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[25] EN
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[54] COMPOSES DE PROSTAGLANDINE TRAITANT L'INSUFFISANCE CARDIAQUE GLOBALE
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[72] SHORR, ROBERT, US
[72] ROTHBLATT, MARTINE, US
[72] BENTLEY, MICHAEL, US
[71] UNITED THERAPEUTICS CORPORATION, US
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[87] 2001-12-13 (WO2001/093862)
[30] US (09/587,458) 2000-06-05

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[13] A1

[51] Int.Cl. 7A61K 31/42 7A61K 31/122
7A61K 31/352 7A61K 35/74
[25] EN
[54] NEW USE OF CITREAMICINS
[54] UTILISATIONS DE CITRE-AMICINES
[72] PEREZ-BAZ, JULIA, ES
[72] CANEDO FERNANDEZ, LIBRADA MARIA, ES
[72] GARCIA GRAVALOS, DOLORES, ES
[72] FERNANDEZ PUENTES, JOSE LUIS, ES
[72] ROMERO-MILLAN, FRANCISCO, ES
[72] ESPLIEGO-VAZQUEZ, FERNANDO, ES
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[86] 2001-05-17 (PCT/GB2001/002148)
[87] 2001-11-22 (WO2001/087283)
[30] GB (0011927.1) 2000-05-17

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[13] A1

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[25] EN
[54] VECTORS FOR DNA DELIVERY
[54] VECTEURS POUR LIBERATION D'ADN
[72] BIANCHI, ELISABETTA, IT
[72] INGALLINELLA, PAOLO, IT
[72] FATTORI, DANIELA, IT
[72] PESSI, ANTONELLO, IT
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[71] ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A., IT
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[86] 2001-05-11 (PCT/IB2001/000980)
[87] 2001-11-22 (WO2001/088160)
[30] GB (0011938.8) 2000-05-17

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7A61P 35/04 7C07K 16/24 7C07K 16/28
7G01N 33/574
[25] EN
[54] METHODS FOR REDUCING
TUMOR GROWTH AND METASTASIS
BY INHIBITING MCP-1 ACTIVITY
[54] METHODES DE REDUCTION DE
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[72] OPPENHEIM, JOOST J., US
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[30] US (60/205,757) 2000-05-19

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[72] LIPANI, JOHN, US
[72] CLAGETT, JAMES, US
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[13] A1

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CHEMOTHERAPEUTIC AGENT FOR
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[54] UTILISATION DE VIRUS
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[72] PETROWSKY, HENRIK, DE
[72] FONG, YUMAN, US
[71] SLOAN-KETTERING INSTITUTE
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[25] EN
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REAGENTS THEREFOR
[54] DETECTION DE LITHIUM DANS
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[72] BALAZS, NICHOLAS DENNIS
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[72] SECOMBE, JOHN WILLIAM, AU
[71] SEBA DIAGNOSTICS PTY LTD., AU
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[21] 2,409,992

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[25] EN
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[54] ENTITES APOPTOTIQUES
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[72] SAUDER, DANIEL, CA
[72] BOLTON, ANTHONY E., GB
[72] MANDEL, ARKADY, CA
[71] VASOGEN IRELAND LIMITED, IE
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[25] EN
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[54] MONOREAGENT FOR ASSAYING PLATELET-DERIVED MICROPARTICLES
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[71] ASTRAZENECA AB, SE
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[87] 2001-12-20 (WO2001/095931)
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[54] PRODUIT COMBINE CONTENANT DU MELAGATRAN ET UN INHIBITEUR DU FACTEUR VII
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[72] MATTSSON, CHRISTER, SE
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[72] COSTELLO, MAUREEN, US
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[72] COOPER, MARK J., US
[71] COPERNICUS THERAPEUTICS, INC., US
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[13] A1

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[13] A1

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[25] EN
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[54] PROCEDES ET COMPOSES POUR LA LIBERATION CONTROLEE DE VECTEURS DE PARVOVIRUS DE RECOMBINAISON
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[72] MONAHAN, PAUL E., US
[72] RABINOWITZ, JOSEPH E., US
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[54] MODELES D'INFECTION
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[72] RUPP, STEFFEN, DE
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[54] OUTIL DE TRAITEMENT DE
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[72] HOLDEN, CLIVE, AU
[71] PAINTERS MAGIC WAND
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[30] AU (PQ 8055) 2000-06-09
[30] AU (PQ 8838) 2000-07-19

[21] **2,410,993**
[13] A1

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[54] KIT DE DEPART POUR
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[71] WYETH, US
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[30] US (60/210,310) 2000-06-08

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[13] A1

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[25] EN
[54] BUSINESS CARD SHEET
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MAKING AND USING SAME
[54] STRUCTURE EN FEUILLE POUR
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[72] SCROGGS, TONY LEE, US
[72] WEIRATHER, STEVEN CRAIG, US
[72] PATTERSON, CHARLES
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[13] A1

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[71] UEGAKI, TATEO, JP
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[13] A1

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[72] MILLS, MICHAEL JOHN, GB
[71] INTIER AUTOMOTIVE INTERIORS
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[30] GB (0013725.7) 2000-06-07

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[13] A1

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[25] EN
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IDO[3,4-B]INDOLE-1,4-DIONE
[54] COMPOSES CHIMIQUES
[72] ORME, MARK W., US
[72] SAWYER, JASON SCOTT, US
[72] DAUGAN, ALAIN CLAUD-MARIE,
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[71] LILLY ICOS LLC, US
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[13] A1

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[25] EN
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PDEV INHIBITORS
[54] COMPOSES DIKETOPIPERAZINE
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QU'INHIBITEURS DE
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[72] ORME, MARK W., US
[72] DAUGAN, ALAIN, CLAUDE-MARIE,
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[71] LILLY ICOS LLC, US
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[13] A1

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[54] 6-
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E DERIVATIVES
[54] DERIVES DE 6-PHENYL-
PYRROLO-PYRIMIDINE
[72] GRACIA FERRER, JORDI, ES
[72] VEGA NOVEROLA, ARMANDO, ES
[72] PRIETO SOTO, JOSE MANUEL, ES
[72] VIDAL JUAN, BERNAT, ES
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[30] ES (P 200001436) 2000-06-07

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[54] PROCEDE D'AGGLOMERATION ENZYMATIQUE DIRECTE
[72] GRAYCAR, THOMAS P., US
[72] BRAUNSTEIN, EDIT L., US
[72] BECKER, NATHANIEL T., US
[71] GENENCOR INTERNATIONAL, INC., US
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[54] ONLINE MACHINE DATA COLLECTION AND ARCHIVING PROCESS
[54] PROCEDE MACHINE EN LIGNE DE RECUEIL ET ARCHIVAGE DE DONNEES
[72] BARBER, TIMOTHY P., US
[71] TELECHECK SERVICES, INC., US
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[30] US (60/209,936) 2000-06-07

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[13] A1

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[25] EN
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[54] PRODUCTION DE SOUS-TITRES OU DE LEGENDES POUR IMAGES ANIMEES
[72] POOLE, CHRISTOPHER EDWARD, GB
[72] KIRBY, DAVID GRAHAM, GB
[72] LAHR, WILLIAM OSCAR, GB
[72] WIEWIORKA, ADAM, GB
[71] BRITISH BROADCASTING CORPORATION, GB
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[13] A1

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[71] BECHTEL BWXT IDAHO, L.L.C., US
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[87] 2001-12-20 (WO2001/096049)
[30] US (09/092,003) 2000-06-12

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[13] A1

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[25] EN
[54] ORAL FORMULATIONS FOR LOCALIZED COLONIC RELEASE AND THE METHOD OF PREPARATION THEREOF
[54] COMPOSITION PHARMACEUTIQUE A ADMINISTRATION ORALE LIBEREE AU NIVEAU COLIQUE ET SON PROCEDE DE PREPARATION
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[71] ZHANG, HAO, CN
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[30] CN (00117989.6) 2000-06-07

[21] 2,411,048
[13] A1

[51] Int.Cl. 7A22C 11/00
[25] EN
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[54] SYSTEME DE FABRICATION DE SAUCISSES MISES SOUS BOYAU
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[72] BONTJE, AD J.M., US
[72] HAMBLIN, DAVID, US
[71] TOWNSEND ENGINEERING COMPANY, US
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[30] US (60/290,873) 2001-05-14

[21] 2,411,054
[13] A1

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[54] WAGERING GAME
[54] JEU DE pari
[72] LAWSON, MARK, AU
[72] NEWTON, MICHAEL JOHN, AU
[72] TOLLET, CECILIA JENNY, AU
[71] ENTERTAINMENT PROGRAMMES PTY LTD., AU
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[86] 2001-06-08 (PCT/AU2001/000684)
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[30] AU (PQ 8053) 2000-06-09
[30] AU (PR 0450) 2000-09-29

[21] 2,411,057
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
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[54] PROCEDE DE COMMUNICATION DIRECTE ENTRE UNE ENTREPRISE ET SES CLIENTS
[72] POWERS, ARTHUR C., US
[71] POWERS, ARTHUR C., US
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[87] 2001-12-13 (WO2001/095222)
[30] US (60/209,923) 2000-06-07

[21] 2,411,059
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[25] EN
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[54] NOUVEAUX DERIVES D'ACIDE DICARBOXYLIQUE
[72] SAKAGAMI, KAZUNARI, JP
[72] KANUMA, KOSUKE, JP
[72] KUMAGAI, TOSHIHITO, JP
[72] NAKAZATO, ATSURO, JP
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[54] LIGANDS DE BENZAMIDE DESTINES AU RECEPTEUR DE THYROIDE
 [72] RYONO, DENIS E., US
 [71] BRISTOL-MYERS SQUIBB COMPANY, US
 [85] 2002-12-06
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 [30] US (60/210,102) 2000-06-07

[21] **2,411,063**
 [13] A1

[51] Int.Cl. 7B01D 53/22
 [25] EN
[54] COMPOSITE CERAMIC MEMBRANE OXYGEN SEPARATION METHOD
[54] PROCEDE DE SEPARATION DE L'OXYGENE AU MOYEN D'UNE MEMBRANE COMPOSITE EN CERAMIQUE
 [72] VAN HASSEL, BART A., US
 [72] GOTTMANN, CHRISTIAN FRIEDRICH, US
 [72] VIRKAR, ANIL V., US
 [72] PRASAD, RAVI, US
 [71] PRAXAIR TECHNOLOGY, INC., US
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 [30] US (09/589,425) 2000-06-07

[21] **2,411,064**
 [13] A1

[51] Int.Cl. 7C07D 417/12 7A61P 3/10
 7A61K 31/425 7A61K 31/4439
 [25] EN
[54] 5-(4-(2-(N-METHYL-N-(2-PYRIDYL)AMINO)ETHOXY)BENZYL) THIAZOLIDINE-2,4-DIONE HYDRIODIDE AS PHARMACEUTICAL
[54] HYDRO-IODURE DE 5-(4-(2-(N-METHYL-N-(2-PYRIDYL)AMINO)ETHOXY)BENZYL) THIAZOLIDINE-2,4-DIONE UTILISE COMME AGENT PHARMACEUTIQUE
 [72] MILLAN, MICHAEL JOHN, GB
 [72] HO, TIM CHIEN TING, GB
 [72] CRAIG, ANDREW SIMON, GB
 [71] SMITHKLINE BEECHAM P.L.C., GB
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 [87] 2001-12-13 (WO2001/094343)
 [30] GB (0014005.3) 2000-06-08

[21] **2,411,065**
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[51] Int.Cl. 7C07D 417/12 7A61P 3/10
 7A61K 31/425 7A61K 31/44
 [25] EN
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[54] SEL DE THIAZOLIDINEDIONE POUR LE TRAITEMENT DU DIABETE SUCRE
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 [72] HO, TIM CHIEN TING, GB
 [71] SMITHKLINE BEECHAM P.L.C., GB
 [85] 2002-12-06
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 [87] 2001-12-13 (WO2001/094344)
 [30] GB (0014006.1) 2000-06-08

[21] **2,411,066**
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[51] Int.Cl. 7C02F 11/06 7C02F 11/12
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 [25] EN
[54] DEVICE AND METHOD FOR TREATING A REFUSE MATERIAL CONTAINING HYDROCARBONS
[54] DISPOSITIF ET PROCEDE POUR TRAITER DES DECHETS CONTENANT DES HYDROCARBURES
 [72] BSIRSKE, WERNER, AT
 [72] FLEISCHANDERL, ALEXANDER, AT
 [72] LANZERSTORFER, CHRISTOF, AT
 [72] ZOBERNIG, ANDREAS, AT
 [71] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO, AT
 [85] 2002-12-06
 [86] 2001-05-21 (PCT/EP2001/005791)
 [87] 2002-12-06 (WO2001/096249)
 [30] AT (A 1028/2000) 2000-06-14
 [30] AT (GM 703/2000) 2000-09-22
 [30] AT (A 213/2001) 2001-02-13

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 [25] EN
[54] ROTARY HEARTH FURNACE WITH CHARGE SLOT AIR SHIELD
[54] FOUR A SOLE TOURNANTE AVEC FENTE DE CHARGEMENT PERMETTANT DE REDUIRE LE PASSAGE D'AIR DANS LE FOUR
 [72] MOLNAR, DANIEL A., US
 [72] PROSHEK, LAWRENCE D., US
 [71] MAUMEE RESEARCH & ENGINEERING, INC., US
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[21] 2,411,076
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[25] EN
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[54] METHODE DE MESURE NON EFFRACTIVE DES PROPRIETES DE LA VIANDE
[72] BARTLE, COLIN MURRAY, NZ
[71] INSTITUTE OF GEOLOGICAL & NUCLEAR SCIENCES, NZ
[85] 2002-12-06
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[30] NZ (502033) 2000-06-11

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[25] EN
[54] VERIFICATION OF PRESCRIPTION INFORMATION AND WARNING LABEL
[54] VERIFICATION DE L'ETIQUETTE DE MISE EN GARDE ET DES RENSEIGNEMENTS D'ORDONNANCE
[72] KAUFMAN, STACY R., US
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[30] US (60/210,321) 2000-06-08

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[13] A1

[51] Int.Cl. 7A61B 10/00
[25] EN
[54] MULTIPLE-USE BIOPSY APPARATUS AND CORRESPONDING SINGLE-USE BIOPSY INSTRUMENT
[54] APPAREIL A BIOPSIE A USAGE MULTIPLE, ET INSTRUMENT A BIOPSIE CORRESPONDANT A USAGE UNIQUE
[72] WEILANDT, ANDERS, SE
[72] LINDGREN, MIKAEL, SE
[72] JEMSEBY, JOAKIM, SE
[71] ASCENDIA AB, SE
[85] 2002-12-06
[86] 2001-06-14 (PCT/SE2001/001361)
[87] 2001-12-20 (WO2001/095808)
[30] SE (0002281-4) 2000-06-16

[21] 2,411,080
[13] A1

[51] Int.Cl. 7B32B 5/18 7B05D 5/00 7B32B 5/24 7B32B 3/26 7B32B 27/36
[25] EN
[54] A KNITTED FABRIC-ELASTOMER COMPOSITE PREFERABLE FOR TRANSFER OR FILM-COATING
[54] COMPOSITE DE TISSU TRICOTE-ELASTOMERE UTILISE DE PREFERENCE POUR UN TRANSFERT OU UN REVETEMENT DE FILM
[72] ELEAZER, HOWELL B., US
[72] VOGT, KIRKLAND W., US
[71] MILLIKEN & COMPANY, US
[85] 2002-12-05
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[30] US (09/602,287) 2000-06-23

[21] 2,411,082
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[25] EN
[54] ACYLPHENYL UREA DERIVATIVES, METHODS FOR THE PRODUCTION THEREOF AND USE THEREOF AS A MEDICAMENT
[54] DERIVES D'ACYLPHENYLUREE, LEURS PROCEDES DE PREPARATION ET LEUR UTILISATION COMME MEDICAMENTS
[72] BARINGHAUS, KARL-HEINZ, DE
[72] BURGER, HANS-JOERG, DE
[72] KLABUNDE, THOMAS, DE
[72] DEFOSSA, ELISABETH, DE
[72] HERLING, ANDREAS, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2002-12-05
[86] 2001-05-26 (PCT/EP2001/006030)
[87] 2002-12-05 (WO2001/094300)
[30] DE (100 28 175.3) 2000-06-09
[30] DE (101 16 768.7) 2001-04-04

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[13] A1

[51] Int.Cl. 7C07D 495/04 7A61K 35/00 7A61P 13/12 7A61K 31/4365
[25] EN
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[54] DERIVES DE THIOPHENE UTILISES COMME AGENTS ANTICANCIERUEX
[72] YANG, BINGWEI VERA, US
[72] LUZZIO, MICHAEL JOSEPH, US
[72] MARX, MATTHEW ARNOLD, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-12-05
[86] 2001-05-02 (PCT/IB2001/000766)
[87] 2001-12-13 (WO2001/094353)
[30] US (60/209,686) 2000-06-06

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[13] A1

[51] Int.Cl. 7C08G 18/10 7C08G 18/48
[25] EN
[54] LIQUID STABLE MDI PREPOLYMERS AND LIQUID STABLE CURATIVE SYSTEMS SUITABLE FOR ROOM TEMPERATURE CASTING WHICH YIELD HIGH PERFORMANCE URETHANE ELASTOMERS
[54] PREPOLYMERES MDI LIQUIDES STABLES ET SYSTEMES VULCANISANTS LIQUIDES STABLES APPROPRIES AU MOULAGE A TEMPERATURE AMBIANTE DONNANT DES ELASTOMERES D'URETHANE HAUTE PERFORMANCE
[72] FREELAND, GERARD SCOTT, US
[72] DOYLE, JAMES E., US
[71] AZON USA INC., US
[85] 2002-12-10
[86] 2001-06-07 (PCT/US2001/018441)
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[13] A1

[51] Int.Cl. 7G01N 1/30 7G01N 33/48
[25] EN
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USING PRESERVED WHITE BLOOD
CELLS
[54] COMPOSITION
HEMATOLOGIQUE UTILISANT DES
GLOBULES BLANCS PRESERVES
[72] CARVER, FRANK J., US
[72] LAPICOLA, JAMES D., US
[71] HEMATRONIX, INC., US
[85] 2002-12-11
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[30] US (60/210,918) 2000-06-12
[30] US (09/816,911) 2001-03-23
[30] US (09/877,709) 2001-06-08

[21] 2,411,090
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] SYSTEM AND METHOD FOR THE
COLLECTION OF OBSERVATIONS,
GRAPHICAL INTERFACE THEREFOR
AND DATA STRUCTURE ASSOCIATED
THEREWITH
[54] SYSTEME ET PROCEDE DE
COLLECTE D'OBSERVATIONS,
INTERFACE GRAPHIQUE POUR CE
PROCEDE ET STRUCTURE DE
DONNEES ASSOCIEE AUDIT
PROCEDE
[72] LORTIE, MICHEL A., CA
[71] DATACAPTURE.CA CORPORATION
INC., CA
[85] 2002-12-06
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[87] 2001-12-20 (WO2001/097057)
[30] US (60/210,471) 2000-06-09

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[13] A1

[51] Int.Cl. 7G06F 17/00 7A61B 5/0205
[25] EN
[54] METHODS AND APPARATUS FOR
PROVIDING AN INDICATOR OF
AUTONOMIC NERVOUS SYSTEM
FUNCTION
[54] PROCEDES ET DISPOSITIF DE
CONSTITUTION D'UN INDICATEUR
DE FONCTION AUTONOME DU
SYSTEME NERVEUX
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[72] RISK, MARCELO R., US
[72] COHEN, ALAN M., US
[71] BOSTON MEDICAL
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[85] 2002-12-11
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[30] US (09/592,955) 2000-06-13

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[13] A1

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[25] EN
[54] TRANSCUTANEOUS PROSTHESIS
[54] PROTHESE TRANSCUTANEE
[72] BLUNN, GORDON, GB
[72] UNWIN, PAUL, GB
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[72] GOODSHIP, ALLEN, GB
[71] UNIVERSITY COLLEGE LONDON, GB
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[30] GB (0015479.9) 2000-06-23

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[13] A1

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7B01D 17/02 7C02F 1/24
[25] EN
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FLOTATION SYSTEM
[54] SYSTEME DE FLOTATION
MECANIQUE A CELLULE DUALE
[72] STACY, MELVIN, US
[72] CHEN, JAMES C.T., US
[72] TOLMIE, KENNETH C., US
[71] PETRECO INTERNATIONAL
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[87] 2001-12-20 (WO2001/096026)
[30] US (60/210,692) 2000-06-09

[21] 2,411,100
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61K 45/06
7A61P 31/06 7A61P 9/10 7A61K 31/195
7A61K 31/40 7A61K 31/505
[25] EN
[54] NEW FORMULATION
COMPRISING A BETABLOCKER AND
OPTIONALLY A CHOLESTEROL-
LOWERING AGENT
[54] NOUVELLE FORMULATION
[72] BERGLUND, GORAN, SE
[72] WIKSTRAND, JOHN, SE
[71] ASTRAZENECA AB, SE
[85] 2002-12-05
[86] 2001-06-15 (PCT/SE2001/001380)
[87] 2001-12-27 (WO2001/097751)
[30] SE (0002354-9) 2000-06-22

[21] 2,411,102
[13] A1

[51] Int.Cl. 7A61K 51/10 7A61P 35/00
7A61K 47/48
[25] EN
[54] COLD ANTI-CD20 ANTIBODY/
RADIOLABELED ANTI-CD22
ANTIBODY COMBINATION
[54] TRAITEMENT DE MALADIES
ASSOCIEES AUX CELLULES BETA
TELLES QUE LES MALADIES AUTO-
IMMUNES A CARACTERE MALIN PAR
COMBINAISON ANTICORPS ANTI-
CD20 FROID/ANTICORPS ANTI-CD22
RADIOMARQUE
[72] WHITE, CHRISTINE, US
[71] IDEC PHARMACEUTICALS
CORPORATION, US
[85] 2002-12-10
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[87] 2001-12-27 (WO2001/097858)
[30] US (60/212,668) 2000-06-20

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[25] EN
[54] SYSTEM AND METHOD FOR CONTROLLING THE ACCESS TO DIGITAL WORKS THROUGH A NETWORK
[54] SYSTEME ET PROCEDE PERMETTANT DE CONTROLER L'ACCES A DES TRAVAUX NUMERIQUES METTANT EN OEUVRE D'UN RESEAU
[72] AUER, ANTHONY R., CA
[72] SIMMONS, STANLEY J., CA
[72] YEUNG, ERIC C. H., CA
[71] MEDIASHELL CORP., CA
[85] 2002-12-11
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[87] 2001-12-20 (WO2001/097480)
[30] US (60/210,771) 2000-06-12

[21] 2,411,109
[13] A1

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[25] EN
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[54] RECIPIENT POUR POUDRE DE MEDICAMENT
[72] GOLDEN, MICHAEL HARRY, US
[72] TAYLOR, ANTHONY JAMES, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2002-12-06
[86] 2001-06-05 (PCT/EP2001/006303)
[87] 2001-12-27 (WO2001/098174)
[30] GB (0015043.3) 2000-06-21

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[13] A1

[51] Int.Cl. 7B67D 3/04
[25] EN
[54] DRIP-FREE TAP WITH FIXED DISCHARGE DIRECTION
[54] CANNELLE ANTIGOUTTE A DIRECTION DE JET FIXE
[72] BATSCHEID, KARL, DE
[72] OBERHOFER, KURT, DE
[71] OBERHOFER WERKZEUGBAU GMBH, DE
[85] 2002-12-10
[86] 2002-05-07 (PCT/DE2002/001644)
[87] 2002-12-10 (WO2002/090239)
[30] DE (101 22 289.0) 2001-05-08

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[13] A1

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[54] HETEROCYCLES A SUBSTITUTION HETEROARYLE
[72] ERDELEN, CHRISTOPH, DE
[72] TRAUTWEIN, AXEL, DE
[72] FEUCHT, DIETER, DE
[72] BRETSCHNEIDER, THOMAS, DE
[72] PONTZEN, ROLF, DE
[72] ULLMANN, ASTRID, DE
[72] FISCHER, REINER, DE
[72] DREWES, MARK WILHELM, DE
[72] DAHMEN, PETER, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
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[30] DE (100 29 077.9) 2000-06-13

[21] 2,411,112
[13] A1

[51] Int.Cl. 7H01M 8/04
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[54] A METHOD AND A DEVICE FOR CONTROLLING FUEL CELLS
[54] PROCEDE ET DISPOSITIF DE REGULATION DE PILES A COMBUSTIBLE
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[72] PAPPALARDO, SALVATORE, IT
[71] SIT LA PRECISA S.P.A., IT
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[86] 2001-02-23 (PCT/IT2001/000088)
[87] 2002-06-20 (WO2002/049135)
[30] IT (PD2000A000281) 2000-12-15

[21] 2,411,113
[13] A1

[51] Int.Cl. 7F16L 11/10
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[54] IMPROVEMENTS RELATING TO HOSE
[54] AMELIORATIONS CONCERNANT UN TUYAU SOUPLE
[72] WITZ, JOEL ARON, GB
[72] BURKE, RAYMOND NICHOLAS, GB
[72] HALL, GERARD ANTHONY, GB
[72] RIDOLFI, MATTHEW VERNON, GB
[72] DAVIS, ERIC JOSEPH, GB
[72] THORP, SIMON PETER ALEXANDER, GB
[71] BHP BILLITON PETROLEUM PTY. LTD., AU
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[87] 2001-12-20 (WO2001/096772)
[30] GB (0014354.5) 2000-06-12
[30] GB (0014355.2) 2000-06-12
[30] GB (0014352.9) 2000-06-12
[30] GB (0014350.3) 2000-06-12
[30] GB (0014353.7) 2000-06-12
[30] GB (0109011.7) 2001-04-10
[30] GB (0109012.5) 2001-04-10
[30] GB (0109013.3) 2001-04-10
[30] GB (0111022.0) 2001-05-04

[21] 2,411,114
[13] A1

[51] Int.Cl. 7C04B 33/32 7F27D 11/12
7F27B 5/14 7F27B 9/36 7C04B 35/64
[25] EN
[54] BURNING FURNACE, BURNT BODY PRODUCING METHOD, AND BURNT BODY
[54] FOURNEAU DE CALCINATION, PROCEDE DE PRODUCTION DE CORPS CALCINE, ET CORPS CALCINE
[72] HIRAI, TOSHIO, JP
[72] SHIMADA, TADASHI, JP
[72] OBATA, SEIZO, JP
[72] SATO, MOTOYASU, JP
[72] TAKAYAMA, SADATSUGU, JP
[72] MIZUNO, MASATOSHI, JP
[71] JAPAN AS REPRESENTED BY DIRECTOR-GENERAL OF NATIONAL INSTITUTE FOR FUSION SCIENCE, JP
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[30] JP (2000/319416) 2000-10-19
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[13] A1

[51] Int.Cl. 7G09F 9/37
[25] EN
[54] **DISPLAY SYSTEM**
[54] **SISTÈME D'AFFICHAGE**
[72] GOULTHORPE, MARK, GB
[71] GOULTHORPE, MARK, GB
[85] 2002-12-10
[86] 2001-06-15 (PCT/GB2001/002630)
[87] 2001-12-20 (WO2001/097202)
[30] GB (0014669.6) 2000-06-15

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[13] A1

[51] Int.Cl. 7C07D 209/14 7A61P 43/00
7C07D 401/12 7C07D 409/12 7A61K 31/
404
[25] EN
[54] **INDOLE DERIVATIVES AND**
THEIR USE AS 15-LIPOXYGENASE
INHIBITORS
[54] **INDOLES ET BENZIMIDAZOLES**
CONSTITUANT DES INHIBITEURS DE
15-LIPOXYGENASE
[72] ROARK, WILLIAM HOWARD, US
[72] SORENSEN, RODERICK JOSEPH, US
[72] CONNOR, DAVID THOMAS, US
[71] WARNER-LAMBERT COMPANY, US
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[86] 2001-05-08 (PCT/US2001/014798)
[87] 2001-12-20 (WO2001/096299)
[30] US (60/211,489) 2000-06-14

[21] 2,411,118
[13] A1

[51] Int.Cl. 7C23F 11/00 7C08F 114/06
[25] EN
[54] **PHOSPHINE COKE INHIBITORS**
FOR EDC-VCM FURNACES
[54] **INHIBITEURS DE COKE PAR DES**
PHOSPHINES POUR FOURLS EDC-VCM
[72] TONG, YOUDONG, US
[71] ONDEO NALCO ENERGY
SERVICES, L.P., US
[85] 2002-12-06
[86] 2001-06-29 (PCT/US2001/020861)
[87] 2002-02-21 (WO2002/014581)
[30] US (09/638,426) 2000-08-14

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[13] A1

[51] Int.Cl. 7C10G 9/16 7C10G 75/04
7C07C 17/25
[25] EN
[54] **PHOSPHITE COKE INHIBITORS**
FOR EDC-VCM FURNACES
[54] **INHIBITEURS DE COKE PAR DES**
PHOSPHURES POUR FOURLS EDC-VCM
[72] TONG, YOUDONG, US
[71] ONDEO NALCO ENERGY
SERVICES, L.P., US
[85] 2002-12-06
[86] 2001-06-29 (PCT/US2001/020870)
[87] 2002-02-21 (WO2002/014454)
[30] US (09/638,437) 2000-08-14

[21] 2,411,121
[13] A1

[51] Int.Cl. 7A41C 3/00 7A41C 5/00
7D04B 1/24
[25] EN
[54] **SUBSTANTIALLY SEAMLESS**
BRASSIERE, AND BLANK AND
METHOD FOR MAKING SAME
[54] **SOUTIEN-GORGE**
SENSIBLEMENT SANS COUTURE,
FLAN CORRESPONDANT ET
PROCEDE DE FABRICATION ASSOCIE
[72] RABINOWICZ, SIGI, IL
[71] ALBA-WALDENSIAN, INC., US
[85] 2002-12-11
[86] 2001-06-14 (PCT/US2001/040983)
[87] 2001-12-20 (WO2001/095750)
[30] US (09/593,889) 2000-06-14

[21] 2,411,122
[13] A1

[51] Int.Cl. 7F16L 15/04
[25] EN
[54] **TUBULAR CONNECTION**
FLOATING SHOULDER RING
[54] **ANNEAU D'EPAULEMENT**
FLOTTANT POUR RACCORD
TUBULAIRE
[72] KAISER, TRENT MICHAEL VICTOR,
CA
[72] SLACK, MAURICE WILLIAM, CA
[71] TESCO CORPORATION, CA
[85] 2002-12-09
[86] 2001-06-11 (PCT/CA2001/000859)
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[30] CA (2,311,156) 2000-06-09

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[13] A1

[51] Int.Cl. 7G01N 33/68
[25] EN
[54] **LABELING OF PROTEOMIC**
SAMPLES DURING PROTEOLYSIS
FOR QUANTITATION AND SAMPLE
MULTIPLEXING
[54] **ETIQUETAGE D'ECHANTILLONS**
PROTEOMIQUES PENDANT LA
PROTEOLYSE A DES FINES DE
QUANTIFICATION ET D'ANALYSE
MULTIPLE D'ECHANTILLONS
[72] FIGEYS, JOSEPH MICHEL DANIEL,
CA
[72] MANN, MATTHIAS, DK
[72] STEWART, IAN I., CA
[71] MDS PROTEOMICS, INC., CA
[85] 2002-12-09
[86] 2001-06-08 (PCT/IB2001/001328)
[87] 2001-12-13 (WO2001/094935)
[30] US (60/210,496) 2000-06-09
[30] US (60/293,664) 2001-05-25

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[13] A1

[51] Int.Cl. 7G05B 15/00 7G05B 19/00
[25] EN
[54] **HUMAN MACHINE INTERFACE**
[54] **INTERFACE DE MACHINE**
HUMAINE
[72] DOWLING, ANDREW J., AU
[72] CHAPMAN, DAVID JOHN, AU
[72] MCADAM, ROHAN J., AU
[71] HONEYWELL LIMITED, AU
[85] 2002-12-09
[86] 2001-06-08 (PCT/AU2001/000706)
[87] 2001-12-13 (WO2001/095041)
[30] AU (PQ 8087) 2000-06-09

[21] 2,411,146
[13] A1

[51] Int.Cl. 7G07F 9/10
[25] EN
[54] **SMALL-SIZED VENDING**
MACHINE
[54] **DISTRIBUTEUR AUTOMATIQUE**
DE PETITE TAILLE
[72] OTA, YASUHIRO, JP
[72] MORI, KICHIHEI, JP
[71] MARS INCORPORATED, US
[85] 2002-12-09
[86] 2001-06-11 (PCT/JP2001/004888)
[87] 2002-12-09 (WO2001/095275)
[30] JP (2000-174112) 2000-06-09

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[21] 2,411,149
[13] A1

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[25] EN
[54] ENERGY EFFICIENT EXTRUDER DRIVE
[54] SYSTEME D'ENTRAINEMENT ECOENERGETIQUE POUR EXTRUDEUSE
[72] SCHAD, ROBERT D., CA
[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2002-12-11
[86] 2001-05-18 (PCT/CA2001/000709)
[87] 2002-01-17 (WO2002/004193)
[30] US (09/610,814) 2000-07-06

[21] 2,411,153
[13] A1

[51] Int.Cl. 7A61K 9/20
[25] EN
[54] METHOD FOR PREPARING A COMPOSITION
[54] PROCEDE DE PREPARATION DE COMPOSITION
[72] BUSSON, PATRICK, DE
[72] SCHROEDER, MARCO, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2002-12-09
[86] 2001-06-18 (PCT/EP2001/006834)
[87] 2002-01-03 (WO2002/000201)
[30] EP (00113535.9) 2000-06-27

[21] 2,411,155
[13] A1

[51] Int.Cl. 7C07D 239/60 7C07D 405/12
[25] EN
[54] PROCESS FOR THE PREPARATION OF 4,6-DIMETHOXY-2-(METHYLSULFONYL)-1,3-PYRIMIDINE
[54] METHODE DE PREPARATION DE 4,6-DIMETHOXY-2-(METHYLSULFONYLE)-1,3-PYRIMIDINE
[72] JAU, BEAT, CH
[72] URWYLER, BERNHARD, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2002-12-10
[86] 2001-07-19 (PCT/EP2001/008373)
[87] 2002-01-31 (WO2002/008207)
[30] CH (1439/00) 2000-07-21

[21] 2,411,157
[13] A1

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[25] EN
[54] BENZODIAZEPINES AS INHIBITORS OF HPV E1 HELICASE
[54] BENZODIAZEPINES COMME INHIBITEURS D'HELICASE HPV E1
[72] PARKES, KEVIN EDWARD BURDON, GB
[72] PARRATT, MARTIN JOHN, GB
[72] WILSON, FRANCIS XAVIER, GB
[72] HURST, DAVID NIGEL, GB
[72] JONES, PHILIP STEPHEN, GB
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2002-12-09
[86] 2001-06-19 (PCT/EP2001/006895)
[87] 2002-01-03 (WO2002/000632)
[30] GB (0015904.6) 2000-06-28

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[13] A1

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7C07C 259/06 7A61K 31/165 7A61K 31/198 7A61K 31/216 7A61K 31/223 7C07C 229/36 7C07C 233/47 7C07C 59/90
[25] EN
[54] COMPOUNDS USEFUL FOR THE PREPARATION OF MEDICAMENTS WITH PHOSPHODIESTERASE IV INHIBITORY ACTIVITY
[54] COMPOSES UTILES POUR LA PREPARATION DE MEDICAMENTS EXERCANT UNE ACTIVITE D'INHIBITION DE LA PHOSPHODIESTERASE IV
[72] TINTI, MARIA ORNELLA, IT
[72] FANTO', NICOLA, IT
[71] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2002-12-10
[86] 2001-06-15 (PCT/IT2001/000312)
[87] 2002-01-03 (WO2002/000593)
[30] IT (RM2000A000341) 2000-06-23

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[13] A1

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[25] EN
[54] NOVEL INDOLE DERIVATIVES EXHIBITING CHYMASE-INHIBITORY ACTIVITIES AND PROCESS FOR PREPARATION THEREOF
[54] NOUVEAUX DERIVES INDOLIQUES PRESENTANT DES ACTIVITES INHIBITRICES DE CHYMASE ET LEUR PROCEDE DE PREPARATION
[72] YAMAMOTO, YASUO, JP
[72] TAKEYASU, TAKUMI, JP
[72] TAKENOUCHI, OSAMI, JP
[72] KASAI, HIDENORI, JP
[72] HARIMAYA, KENZO, JP
[72] YANAGISAWA, YUMIKO, JP
[72] SHIOKAWA, SOJIRO, JP
[71] MEIJI SEIKA KAISHA LTD., JP
[71] TEIJIN LTD., JP
[85] 2002-12-11
[86] 2001-05-01 (PCT/JP2001/003774)
[87] 2002-12-11 (WO2001/083471)
[30] JP (2000-133106) 2000-05-02

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[13] A1

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7A61K 31/565
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS COMPRISING ACRYLOYL DISTAMYCIN DERIVATIVES AND TOPOISOMERASE I AND II INHIBITORS
[54] THERAPIE COMBINEE CONTRE DES TUMEURS A BASE DE DERIVES DE DISTAMYCINE ACRYLOYLE ET D'INHIBITEURS DE LA TOPOISOMERASE I ET II
[72] BERIA, ITALO, IT
[72] COZZI, PAOLO, IT
[72] GERONI, MARIA CRISTINA ROSA, IT
[71] PHARMACIA ITALIA S.P.A., IT
[85] 2002-12-09
[86] 2001-06-20 (PCT/EP2001/007059)
[87] 2001-12-27 (WO2001/097789)
[30] GB (0015444.3) 2000-06-23

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7F01N 3/04 7B01D 47/06 7F01N 3/08
7B01D 53/40 7B01D 53/60
[25] EN
[54] SYSTEM FOR PURIFYING INTERNAL COMBUSTION ENGINE EXHAUST GASES
[54] SYSTEME DE PURIFICATION DES GAZ D'ECHAPPEMENT DE MOTEURS A COMBUSTION INTERNE
[72] SUNDHOLM, GORAN, FI
[71] MARIOFF CORPORATION OY, FI
[85] 2002-12-09
[86] 2001-07-09 (PCT/FI2001/000650)
[87] 2002-01-17 (WO2002/004099)
[30] FI (20001647) 2000-07-11

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[13] A1

[51] Int.Cl. 7G06F 17/50
[25] EN
[54] MOLECULAR DOCKING METHODS FOR ASSESSING COMPLEMENTARITY OF COMBINATORIAL LIBRARIES TO BIOTARGETS
[54] PROCEDES D'AMARRAGE MOLECULAIRE PERMETTANT D'ESTIMER LA COMPLEMENTARITE DE BIBLIOTHEQUES COMBINATOIRES POUR DES BIOCIBLES
[72] MERZ, KENNETH M., JR., US
[72] DILLER, DAVID J., US
[71] PHARMACOPEIA, INC., US
[85] 2002-12-09
[86] 2001-06-15 (PCT/US2001/019318)
[87] 2001-12-20 (WO2001/097098)
[30] US (09/595,096) 2000-06-15
[30] US (09/832,786) 2001-04-11

[21] 2,411,192
[13] A1

[51] Int.Cl. 7C07C 311/51 7A61P 3/00
7A61K 31/18
[25] EN
[54] NEW COMBINATION OF SEROTONIN AGONIST (5HT2) AND ANTAGONIST (5HT6)AS PHARMACEUTICAL FORMULATION
[54] NOUVELLE ASSOCIATION D'UN AGONISTE DE SEROTONINE (5HT2) ET D'UN ANTAGONISTE DE SEROTONINE (5HT6) SE PRESENTANT SOUS FORME DE FORMULE PHARMACEUTIQUE
[72] JOSSAN, SUKHWINDER, SE
[72] NILSSON, BJORN M., SE
[72] SAKARIASSEN, KJELL S., SE
[72] SVARTENGREN, JAN, SE
[71] BIOVITRUM AB, SE
[85] 2002-12-10
[86] 2001-07-19 (PCT/SE2001/001651)
[87] 2002-01-31 (WO2002/008178)
[30] SE (0002754-0) 2000-07-21

[21] 2,411,195
[13] A1

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[25] EN
[54] ARYL SULFONAMIDES AS SEROTONIN ANTAGONIST FOR THE TREATMENT OF OBESITY
[54] ARYLES SULFONAMIDES EN TANT QU'ANTAGONISTE DE LA SEROTONINE POUR TRAITER L'OBESITE
[72] SAKARIASSEN, KJELL S., SE
[72] JOSSAN, SUKHWINDER, SE
[72] SVARTENGREN, JAN, SE
[72] CALDIROLA, PATRIZIA, SE
[71] BIOVITRUM AB, SE
[85] 2002-12-10
[86] 2001-07-19 (PCT/SE2001/001652)
[87] 2002-01-31 (WO2002/008179)
[30] SE (0002739-1) 2000-07-21

[21] 2,411,197
[13] A1

[51] Int.Cl. 7H01S 5/022 7H01L 33/00
7H01L 23/26
[25] EN
[54] WATER GETTER DEVICES FOR LASER AMPLIFIERS AND PROCESS FOR THE MANUFACTURE THEREOF
[54] DISPOSITIFS AVEC SORBEUR D'EAU POUR AMPLIFICATEURS LASER ET LEUR PROCEDE DE FABRICATION
[72] DELLA PORTA, PAOLO, IT
[72] BATTILANA, PAOLO, IT
[72] PISONI, LUCIANO, IT
[71] SAES GETTERS S.P.A., IT
[85] 2002-12-09
[86] 2001-06-15 (PCT/IT2001/000316)
[87] 2001-12-20 (WO2001/097348)
[30] IT (MI2000A001365) 2000-06-16

[21] 2,411,201
[13] A1

[51] Int.Cl. 7B01D 71/02 7B01D 71/70
[25] EN
[54] IMPROVED SILICA MEMBRANES AND PROCESS OF PRODUCTION THEREOF
[54] MEMBRANES DE SILICATE AMELIOREEES ET LEUR PROCEDE DE PRODUCTION
[72] DA COSTA, JOAO DINIZ, AU
[72] RUDOLPH, VICTOR, AU
[72] LU, GAOQING PROFESSOR, AU
[71] THE UNIVERSITY OF QUEENSLAND, AU
[85] 2002-12-09
[86] 2001-06-12 (PCT/AU2001/000692)
[87] 2001-12-13 (WO2001/093993)
[30] AU (PQ 8113) 2000-06-09

[21] 2,411,204
[13] A1

[51] Int.Cl. 7A23K 1/18
[25] EN
[54] DIET WHICH INDUCES KETOSIS IN A CANINE OR FELINE
[54] COMPOSITION ET PROCEDE
[72] KIRK, CLAUDIA ANN, US
[72] JEWELL, DENNIS EDWARD, US
[72] ZICKER, STEVEN CURTIS, US
[72] TOLL, PHILLIP WILLIAM, US
[71] HILL'S PET NUTRITION, INC., US
[85] 2002-12-10
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[87] 2001-12-20 (WO2001/095739)
[30] US (09/592,697) 2000-06-13

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[13] A1

[51] Int.Cl. 7A23L 1/22 7A23P 1/04 7A61K
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[25] EN
[54] METHOD OF PREPARING AN UNSATURATED FATTY ACID DRY CONCENTRATE
[54] PROCEDE POUR PREPARER UN CONCENTRE SEC D'ACIDES GRAS INSATURES
[72] FUCHS, NORBERT, AT
[72] KOSSLER, PETER, AT
[71] OKOPHARM FORSCHUNGS-UND ENTWICKLUNGS-GMBH, AT
[85] 2002-12-10
[86] 2001-06-19 (PCT/AT2001/000197)
[87] 2002-12-10 (WO2001/097634)
[30] AT (A 1063/2000) 2000-06-20

[21] 2,411,211
[13] A1

[51] Int.Cl. 7A47L 19/00 7A47L 19/04
[25] EN
[54] DEVICE FOR DRYING OBJECTS
[54] DISPOSITIF DE SECHAGE D'OBJETS
[72] MARTORELLA, RUDOLPH, US
[71] MARTORELLA, RUDOLPH, US
[85] 2002-12-09
[86] 2001-05-10 (PCT/US2001/015030)
[87] 2001-11-15 (WO2001/085008)
[30] US (09/568,915) 2000-05-11
[30] US (09/757,216) 2001-01-09

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[13] A1

[51] Int.Cl. 7A01N 1/00 7F25D 31/00
7A01N 3/00 7A23B 7/04 7A23L 3/36
[25] EN
[54] METHODS AND APPARATUS FOR FREEZING TISSUE
[54] PROCEDE ET APPAREIL POUR CONGELER UN TISSU
[72] ACTON, ELIZABETH, GB
[72] MORRIS, GEORGE JOHN, GB
[71] ASYMPTOTE LIMITED, GB
[85] 2002-12-09
[86] 2001-06-07 (PCT/GB2001/002505)
[87] 2001-12-13 (WO2001/093675)
[30] GB (0013714.1) 2000-06-07

[21] 2,411,234
[13] A1

[51] Int.Cl. 7A61B 17/50
[25] EN
[54] HAIR DEPILATING DEVICE UTILIZING MECHANISM TO SPIRALLY ALIGN COUPLED-TWEEZER ELEMENTS
[54] DISPOSITIF D'EPILATION A MECANISME D'ALIGNEMENT EN SPIRALE D'ELEMENTS PINCES COUPLES
[72] DOLEV, MOSHE, IL
[71] DOLEV, MOSHE, IL
[85] 2002-12-09
[86] 2001-06-07 (PCT/IL2001/000524)
[87] 2001-12-13 (WO2001/093767)
[30] US (60/210,493) 2000-06-09

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[13] A1

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[25] EN
[54] SYSTEM FOR CREATING A CONDUIT IN A BOREHOLE FORMED IN AN EARTH FORMATION
[54] SYSTEME DE CREATION D'UN CONDUIT DANS LE FORAGE D'UNE FORMATION
[72] COENEN, JOSEF GUILLAUME CHRISTOFFEL, NL
[72] MAEKIAHO, LEO BERNHARD, NL
[71] SHELL CANADA LIMITED, CA
[85] 2002-12-10
[86] 2001-06-20 (PCT/EP2001/007023)
[87] 2001-12-27 (WO2001/098626)
[30] EP (00305209.9) 2000-06-20

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[13] A1

[51] Int.Cl. 7H04Q 3/00 7H04M 7/00
[25] EN
[54] VOICE-OVER-IP USING H.323-ENABLED GR-1129 ARCHITECTURE
[54] VOIX SUR IP FAISANT INTERVENIR UNE ARCHITECTURE GR-1129 COMPATIBLE H.323
[72] ZHANG, LI, US
[72] CASSANOVA, JEFFREY P., US
[72] COLLICOTT, ROBERT B., US
[72] ZHU, HONG GANG, US
[71] BELLSOUTH INTELLECTUAL PROPERTY CORPORATION, US
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[86] 2001-06-27 (PCT/US2001/020438)
[87] 2002-01-10 (WO2002/003713)
[30] US (09/606,349) 2000-06-29

[21] 2,411,262
[13] A1

[51] Int.Cl. 7A63B 37/00
[25] EN
[54] SELF CONTAINED SPORT BALL INFLATION MECHANISM
[54] MECANISME DE GONFLAGE DE BALLOON DE SPORT INCORPORE
[72] TOUHEY, DANIEL P., US
[72] FEENEY, BRIAN, US
[72] STAHL, JOSEPH E., US
[72] SYKES, ROBERT C., US
[72] TAYLOR, MALCOLM E., US
[72] TERRAZZANO, RICHARD F., US
[72] LITSCHER, ERIC K., US
[72] HARVEY, ANDREW C., US
[71] SPALDING SPORTS WORLDWIDE, INC., US
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[87] 2001-12-20 (WO2001/095981)
[30] US (09/594,547) 2000-06-14

[21] 2,411,265
[13] A1

[51] Int.Cl. 7A63B 37/00
[25] EN
[54] SELF CONTAINED SPORT BALL INFLATION MECHANISM
[54] MECANISME AUTONOME DE GONFLAGE DE BALLON DE SPORT
[72] AMUNDSEN, NEIL T., US
[72] SCHOMBURG, KENNETH V., US
[72] STICKLER, GEORGE D., US
[72] STAHL, JOSEPH E., US
[72] TOUHEY, DANIEL P., US
[72] FEENEY, BRIAN P., US
[72] KEANE, CHARLES, US
[72] TERRAZZANO, RICHARD F., US
[72] LITSCHER, ERIC K., US
[72] HARVEY, ANDREW C., US
[72] SCHACHTNER, JOSEPH J., US
[72] POLK, LOUIS, F., III, US
[72] DE BAKKER, PETER M., US
[72] TAYLOR, MALCOLM E., US
[72] SYKES, ROBERT C., US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2002-12-10
[86] 2001-06-13 (PCT/US2001/018995)
[87] 2001-12-20 (WO2001/095982)
[30] US (09/594,180) 2000-06-14

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[21] 2,411,267
[13] A1

[51] Int.Cl. 7H04Q 7/22 7H04Q 7/32
[25] EN
[54] MOBILE COMMUNICATION SYSTEM IN WHICH THE INFORMATION CONTENT IS TAILORED DEPENDING ON THE CAPABILITY OF THE BEARER THAT IS USED FOR THE SPECIFIC ACCESS
[54] SYSTEME DE COMMUNICATION MOBILE DANS LEQUEL LE CONTENU D'INFORMATION EST PERSONNALISE EN FONCTION DE LA CAPACITE DU SUPPORT UTILISE POUR L'ACCES SPECIFIQUE
[72] SKOG, ROBERT, SE
[72] PEHRSON, STAFFAN, SE
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2002-12-10
[86] 2001-06-07 (PCT/SE2001/001564)
[87] 2002-01-17 (WO2002/005581)
[30] SE (0002572-6) 2000-07-07
[30] SE (0003091-6) 2000-09-01

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[13] A1

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[25] EN
[54] GLASS PANEL
[54] PANNEAU DE VERRE
[72] MINAAI, TETSUO, JP
[72] FUTAGAMI, TORU, JP
[72] MISONOU, MASAO, JP
[71] NIPPON SHEET GLASS CO., LTD., JP
[85] 2002-12-10
[86] 2001-06-13 (PCT/JP2001/005040)
[87] 2002-12-10 (WO2001/096255)
[30] JP (2000-177910) 2000-06-14
[30] JP (2000-323754) 2000-10-24
[30] JP (2001-37087) 2001-02-14

[21] 2,411,270
[13] A1

[51] Int.Cl. 7B60R 9/06
[25] EN
[54] DUAL ACCESSORY PORT ADAPTOR
[54] ADAPTATEUR A DEUX ORIFICES POUR ACCESOIRES
[72] HANSON, MARVIN L., US
[72] MCCOY, RICHARD W., US
[72] LINDENMAN, THOMAS W., US
[71] REESE PRODUCTS, INC., US
[85] 2002-12-10
[86] 2001-05-23 (PCT/US2001/016596)
[87] 2001-12-27 (WO2001/098110)
[30] US (60/212,041) 2000-06-16

[21] 2,411,271
[13] A1

[51] Int.Cl. 7E21D 11/10 7E21D 11/38
[25] EN
[54] A TUNNEL WATERPROOFING CONSTRUCTION METHOD
[54] PROCEDE DE CONSTRUCTION D'ETANCHEIFICATION DE TUNNEL
[72] KOSUGE, KEIICHI, JP
[72] SHIMIZU, SACHIO, JP
[71] W.R. GRACE & CO.-CONN., US
[85] 2002-12-10
[86] 2001-06-05 (PCT/US2001/018174)
[87] 2001-12-20 (WO2001/096710)
[30] JP (2000-175768) 2000-06-12

[21] 2,411,273
[13] A1

[51] Int.Cl. 7E21D 11/00
[25] EN
[54] A TUNNEL WATERPROOFING METHOD
[54] PROCEDE D'IMPERMEABILISATION D'UN TUNNEL
[72] KOSUGE, KEIICHI, JP
[72] SHIMIZU, SACHIO, JP
[71] W.R. GRACE & CO.-CONN., US
[85] 2002-12-10
[86] 2001-06-05 (PCT/US2001/018239)
[87] 2001-12-20 (WO2001/096709)
[30] JP (2000-175769) 2000-06-12

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[13] A1

[51] Int.Cl. 7B62D 29/00 7B29C 70/00 7B29C 44/44
[25] EN
[54] BLADDER SYSTEM FOR REINFORCING A PORTION OF A LONGITUDINAL STRUCTURE
[54] SYSTEME DE VESSIE PERMETTANT DE RENFORCER UNE PARTIE DE STRUCTURE LONGITUDINALE
[72] COON, THOMAS L., US
[72] CZAPICKI, MICHAEL J., US
[71] L & L PRODUCTS, INC., US
[85] 2002-12-10
[86] 2001-06-08 (PCT/US2001/018496)
[87] 2001-12-20 (WO2001/096170)
[30] US (09/591,877) 2000-06-12

[21] 2,411,276
[13] A1

[51] Int.Cl. 7F16J 15/08
[25] EN
[54] FLAT GASKET AND METHOD FOR THE PRODUCTION THEREOF
[54] JOINT PLAT ET SON PROCEDE DE PRODUCTION
[72] GUTERMANN, ARMIN, DE
[72] EGLOFF, GEORG, DE
[72] UNSELD, GUNTHER, DE
[72] HOHE, KURT, DE
[71] REINZ-DICHTUNGS-GMBH & CO. KG, DE
[85] 2002-12-10
[86] 2001-06-15 (PCT/EP2001/006807)
[87] 2002-12-10 (WO2001/096768)
[30] DE (100 29 403.0) 2000-06-15
[30] DE (100 60 872.8) 2000-12-07

[21] 2,411,280
[13] A1

[51] Int.Cl. 7B21B 27/10
[25] EN
[54] COOLANT DELIVERY DEVICE
[54] DISPOSITIF D'APPORT DE LIQUIDE DE REFROIDISSEMENT
[72] CASSIDY, THOMAS P., US
[71] MORGAN CONSTRUCTION COMPANY, US
[85] 2002-12-11
[86] 2001-04-24 (PCT/US2001/013153)
[87] 2001-12-20 (WO2001/096037)
[30] US (60/211,679) 2000-06-15
[30] US (09/818,164) 2001-03-27

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[13] A1

[51] Int.Cl. 7B32B 31/28 7G02F 1/1335 7B32B 27/30 7B32B 27/38 7B32B 27/40
[25] EN
[54] PROTECTIVE COATING FOR COLOR FILTERS
[54] REVETEMENT DE PROTECTION POUR FILTRES COLORES
[72] CHANG, ENG-PI, US
[72] HOLGUIN, DANIEL L., US
[71] AVERY DENNISON CORPORATION, US
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[30] US (09/594,229) 2000-06-14

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[21] 2,411,320
[13] A1

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[25] FR
[54] PROCEDE DE CONTROLE DE L'INTEGRITE D'UN MODULE, OU D'UN SYSTEME DE MODULES, DE NANOFILTRATION OU D'OSMOSE INVERSE
[54] METHOD FOR CONTROLLING THE INTEGRITY OF A NANOFILTRATION OR REVERSE OSMOSIS MODULE, OR MODULE SYSTEM
[72] VENTRESQUE, CLAIRE, FR
[72] CHAGNEAU, GERARD, FR
[72] GISCLON-LALLEMAND, VALERIE, FR
[72] BABLON, GUY, FR
[71] VIVENDI UNIVERSAL, FR
[71] SYNDICAT DES EAUX D'ILES DE FRANCE (SEDF), FR
[85] 2002-11-29
[86] 2001-06-01 (PCT/FR2001/001713)
[87] 2001-12-06 (WO2001/091891)
[30] FR (00/07106) 2000-06-02

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[25] EN
[54] DIRECT ELECTRICAL-TO-OPTICAL CONVERSION AND LIGHT MODULATION IN MICRO WHISPERING-GALLERY-MODE RESONATORS
[54] CONVERSION DIRECTE ELECTRIQUE-OPTIQUE ET MODULATION DE LA LUMIERE DANS DES MICROMECHANISMES A MODE DE GALERIES
[72] MALEKI, LUTE, US
[72] LEVI, ANTHONY F. J., US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
[85] 2002-12-10
[86] 2001-06-15 (PCT/US2001/019257)
[87] 2001-12-20 (WO2001/096936)
[30] US (60/212,091) 2000-06-15

[21] 2,411,353
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[51] Int.Cl. 7A61G 13/00 7A61G 12/00
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[25] EN
[54] SURGICAL TABLE
[54] TABLE CHIRURGICALE
[72] NEWKIRK, DAVID C., US
[72] BORDERS, RICHARD L., US
[71] HILL-ROM SERVICES, INC., US
[85] 2002-12-10
[86] 2001-06-12 (PCT/US2001/040916)
[87] 2001-12-20 (WO2001/095850)
[30] US (09/592,692) 2000-06-13

[21] 2,411,355
[13] A1

[51] Int.Cl. 7D21F 1/02
[25] EN
[54] HEADBOX OF PAPER MACHINE OR SUCH
[54] CAISSE D'ARRIVEE D'UNE MACHINE A PAPIER OU ANALOGUE
[72] HUOVILA, JYRKI, FI
[72] LEPOMAKI, HANNU, FI
[72] TUKIAINEN, MAARIT, FI
[71] METSO PAPER, INC., FI
[85] 2002-12-12
[86] 2001-06-12 (PCT/FI2001/000554)
[87] 2001-12-20 (WO2001/096658)
[30] FI (20001405) 2000-06-13

[21] 2,411,358
[13] A1

[51] Int.Cl. 7B32B 5/16 7B65D 85/00
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[25] EN
[54] MULTILAYERED POLYMERIC STRUCTURE
[54] STRUCTURE POLYMERE MULTICOUCHE
[72] FRIEND, STEPHEN O., US
[72] FOWLER, HAROLD C., US
[72] BRYANT, EDWARD W. S., US
[71] HYPERION CATALYSIS INTERNATIONAL, INC., US
[85] 2002-12-10
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[87] 2001-12-20 (WO2001/096100)
[30] US (09/593,781) 2000-06-14

[21] 2,411,359
[13] A1

[51] Int.Cl. 7D21F 1/02
[25] EN
[54] METHOD FOR FLUIDISATION OF PULP FLOW IN THE HEADBOX OF A PAPER MACHINE OR SUCH AND CONTROL EQUIPMENT USED IN THE FLUIDISATION
[54] PROCEDE DE FLUIDIFICATION DE L'ECOULEMENT DE PATE A PAPIER DANS LA CAISSE D'ARRIVEE D'UNE MACHINE A PAPIER OU SIMILAIRE ET EQUIPEMENT DE COMMANDE UTILISE DANS CETTE OPERATION DE FLUIDIFICATION
[72] KAREMA, HANNU, FI
[72] LEPOMAKI, HANNU, FI
[72] TUKIAINEN, MAARIT, FI
[72] KELLOMAKI, MARKKU, FI
[71] METSO PAPER, INC., FI
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[86] 2001-06-12 (PCT/FI2001/000554)
[87] 2001-12-20 (WO2001/096658)
[30] FI (20001405) 2000-06-13

[21] 2,411,366
[13] A1

[51] Int.Cl. 7C07D 249/12 7C07D 413/06
[25] EN
[54] PROCESS FOR THE PREPARATION OF 1,2,4-TRIAZOLIN-5-ONE DERIVATIVES
[54] PROCEDE DE PREPARATION DE DERIVES DE 1,2,4-TRIAZOLIN-5-ONE
[72] COWDEN, CAMERON JOHN, GB
[71] MERCK SHARP AND DOHME LIMITED, GB
[85] 2002-12-12
[86] 2001-06-13 (PCT/GB2001/002617)
[87] 2001-12-20 (WO2001/096315)
[30] GB (0014876.7) 2000-06-16

[21] 2,411,368
[13] A1

[51] Int.Cl. 7A61K 31/202 7A61P 25/18
[25] EN
[54] THERAPEUTIC COMBINATIONS OF FATTY ACIDS
[54] COMBINAISONS THERAPEUTIQUES D'ACIDES GRAS
[72] HORROBIN, DAVID FREDERICK, GB
[71] LAXDALE LIMITED, GB
[85] 2002-12-06
[86] 2001-06-20 (PCT/GB2001/002717)
[87] 2002-01-10 (WO2002/002105)
[30] GB (0016045.7) 2000-06-29

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[13] A1

[51] Int.Cl. 7C11D 1/00 7C11D 3/00
[25] EN
[54] RINSE AGENT COMPOSITION AND METHOD FOR RINSING A SUBSTRATE SURFACE
[54] COMPOSITION DE PRODUIT DE RINCAGE ET PROCEDE DE RINCAGE DE LA SURFACE D'UN SUBSTRAT
[72] LENTSCH, STEVEN E., US
[72] MAN, VICTOR F., US
[72] KILLEEN, YVONNE M., US
[71] ECOLAB INC., US
[85] 2002-12-06
[86] 2001-06-07 (PCT/US2001/018319)
[87] 2002-01-10 (WO2002/002722)
[30] US (09/606,290) 2000-06-29

[21] 2,411,376
[13] A1

[51] Int.Cl. 7F16L 59/06
[25] EN
[54] EVACUATED PANEL FOR THERMAL INSULATION OF A BODY HAVING NON-PLANAR SURFACES
[54] PANNEAU SOUS VIDE DESTINE A L'ISOLATION THERMIQUE D'UN CORPS A SURFACE NON PLANES
[72] DI GREGORIO, PIERATTILIO, IT
[71] SAES GETTERS S.P.A., IT
[85] 2002-12-06
[86] 2001-06-27 (PCT/IT2001/000340)
[87] 2002-01-10 (WO2002/002987)
[30] IT (MI2000A001489) 2000-06-30

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[51] Int.Cl. 7G05B 13/02 7G05B 13/04
[25] EN
[54] MULTI-VARIABLE MATRIX PROCESS CONTROL
[54] COMMANDE MULTI-VARIABLE DE TRAITEMENT DE MATRICE
[72] GAGNE, RONALD A., US
[71] THE DOW CHEMICAL COMPANY, US
[85] 2002-12-16
[86] 2001-06-04 (PCT/US2001/018111)
[87] 2002-01-10 (WO2002/003150)
[30] US (60/215,453) 2000-06-30

[21] 2,411,389
[13] A1

[51] Int.Cl. 7G08B 15/00 7H04N 5/232
[25] EN
[54] INTEGRATED ENCLOSURE AND CONTROLLER FOR VIDEO SURVEILLANCE CAMERA
[54] ENCEINTE A CONTROLEUR INTEGRE POUR CAMERA DE SURVEILLANCE VIDEO
[72] WULF, JOHN DOUGLAS, US
[72] SCHIELTZ, STEVEN W., US
[72] ANDERSON, LUIS E., US
[72] PAOLANTONIO, JAMES R., US
[72] HAUGE, MARK A., US
[71] SENORMATIC ELECTRONICS CORPORATION, US
[85] 2002-12-16
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[87] 2002-01-10 (WO2002/003700)
[30] US (09/609,176) 2000-06-30

[21] 2,411,391
[13] A1

[51] Int.Cl. 7G08B 15/00 7H04N 5/225
[25] EN
[54] INTEGRATED ENCLOSURE FOR VIDEO SURVEILLANCE CAMERA
[54] ENCEINTE INTEGREE POUR CAMERA DE SURVEILLANCE VIDEO
[72] SCHIELTZ, STEVEN W., US
[72] HAUGE, MARK A., US
[72] WULF, JOHN DOUGLAS, US
[72] ANDERSON, LUIS E., US
[72] PAOLANTONIO, JAMES R., US
[71] SENORMATIC ELECTRONICS CORPORATION, US
[85] 2002-12-16
[86] 2001-06-29 (PCT/US2001/020781)
[87] 2002-01-10 (WO2002/003701)
[30] US (09/609,057) 2000-06-30

[21] 2,411,394
[13] A1

[51] Int.Cl. 7A61G 7/057 7G08B 21/00
7A61G 12/00 7A61B 5/11
[25] EN
[54] APPARATUS AND METHOD FOR REDUCING THE RISK OF DECUBITUS ULCERS
[54] APPAREIL ET PROCEDE PERMETTANT DE REDUIRE LE RISQUE D'ESCARRES DE DECUBITUS
[72] SMITH, TOBY E., US
[72] COOPER, CRAIG L., US
[71] BED-CHECK CORPORATION, US
[85] 2002-12-06
[86] 2001-06-08 (PCT/US2001/018498)
[87] 2001-12-20 (WO2001/095848)
[30] US (09/591,887) 2000-06-09

[21] 2,411,399
[13] A1

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[25] EN
[54] PACKAGE COMPRISING FEEDING MATERIALS FOR CUT FLOWERS
[54] EMBALLAGE AVEC NUTRIMENTS POUR FLEURS COUPEES
[72] HERMAN, PAUL THOMAS DIRK, NL
[72] VAN DER SCHAAF, TIERK PIER, NL
[72] GROENEWOOD, EWALD, NL
[71] POKON & CHRYSAL B.V., NL
[85] 2002-12-11
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[87] 2001-12-20 (WO2001/096206)
[30] NL (1015423) 2000-06-13

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[13] A1

[51] Int.Cl. 7C05F 11/00
[25] EN
[54] SPRAYABLE ORGANIC FERTILIZER
[54] FERTILISANT ORGANIQUE PULVERISABLE
[72] GUNNER, HAIM B., US
[72] TORELLO, WILLIAM A., US
[72] COLER, MING-JUNG, US
[71] GUNNER, HAIM B., US
[71] TORELLO, WILLIAM A., US
[71] COLER, MING-JUNG, US
[85] 2002-12-12
[86] 2001-06-12 (PCT/US2001/040915)
[87] 2001-12-20 (WO2001/096259)
[30] US (60/211,640) 2000-06-14

[21] 2,411,405
[13] A1

[51] Int.Cl. 7B23B 31/107 7B23B 31/06
7B23B 31/22
[25] EN
[54] WORKPIECE CONNECTOR FOR A POWER TOOL
[54] ADAPTEUR DE PIECE POUR OUTIL ELECTRIQUE
[72] CANTLON, NATHAN C., US
[71] JORE CORPORATION, US
[85] 2002-12-06
[86] 2001-06-08 (PCT/US2001/018572)
[87] 2001-12-20 (WO2001/096052)
[30] US (60/210,631) 2000-06-09

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[13] A1

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7G11B 7/24 7B41M 5/26
[25] EN
[54] A NOVEL EXPANDED PROPHYRIN AND A METHOD FOR SYNTHESIS THEREOF
[54] NOUVELLES PORPHYRINES EXPANSEES ET PROCEDE PERMETTANT LEUR SYNTHESE
[72] OSUKA, ATSUHIRO, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[85] 2002-12-06
[86] 2001-05-23 (PCT/JP2001/004327)
[87] 2002-12-06 (WO2001/096344)
[30] JP (2000-175309) 2000-06-12

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[13] A1

[51] Int.Cl. 7B03B 11/00 7B04C 3/06
7B04C 5/06 7B03B 5/34
[25] EN
[54] FEEDING METHOD AND APPARATUS FOR DYNAMIC SEPARATORS
[54] PROCEDE ET DISPOSITIF D'ALIMENTATION POUR SEPARATEURS DYNAMIQUES
[72] BOZZATO, PAOLO, US
[71] ECOMIN SRL, IT
[85] 2002-12-05
[86] 2001-04-24 (PCT/EP2001/004602)
[87] 2002-01-03 (WO2002/000352)
[30] IT (MI2000A001429) 2000-06-26

[21] 2,411,416
[13] A1

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[25] EN
[54] TREATMENT OF MINERAL SUBSTRATES
[54] TRAITEMENT DE SUBSTRATS MINERAUX
[72] STARK-KASLEY, LORI ANN, US
[72] LIN, FEIFEI, US
[72] FISHER, PAUL DAVID, US
[71] MBT HOLDING AG, CH
[85] 2002-12-16
[86] 2001-06-12 (PCT/EP2001/006741)
[87] 2002-01-03 (WO2002/000570)
[30] US (09/604,447) 2000-06-27

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[13] A1

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7A61K 31/4439 7A61K 31/444 7A61K 31/
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[25] EN
[54] HYDROXYFORMAMIDINE DERIVATIVES AND MEDICINES CONTAINING THE SAME
[54] DERIVES
HYDROXYFORMAMIDINE ET MEDICAMENTS LES CONTENANT
[72] MIYATA, NORIYUKI, JP
[72] SATO, MASAKAZU, JP
[72] ISHII, TAKAAKI, JP
[72] KOBAYASHI, YUKO, JP
[72] AMADA, HIDEAKI, JP
[71] TAISHO PHARMACEUTICAL CO., LTD., JP
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[86] 2001-06-15 (PCT/JP2001/005108)
[87] 2002-12-06 (WO2001/096309)
[30] JP (2000-180477) 2000-06-15
[30] JP (2000-180479) 2000-06-15
[30] JP (2000-336140) 2000-11-02
[30] JP (2000-359781) 2000-11-27

[21] 2,411,419
[13] A1

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[25] EN
[54] A METHOD FOR PRODUCING A LAMINATED ARTICLE
[54] PROCEDE DE PRODUCTION D'UN ARTICLE LAMINE
[72] OKAMOTO, AKIO, JP
[71] UBE MACHINERY CORPORATION, LTD., JP
[85] 2002-12-10
[86] 2001-05-30 (PCT/JP2001/004529)
[87] 2002-01-03 (WO2002/000413)
[30] JP (2000-196934) 2000-06-29

[21] 2,411,430
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61K 38/16
7A61P 25/16
[25] EN
[54] A METHOD OF TREATMENT OF PARKINSON'S DISEASE WITH A PROTEIN EXTRACTABLE FROM MAMMALIAN ORGANS
[54] PROCEDE DE TRAITEMENT DE LA MALADIE DE PARKINSON AU MOYEN D'UNE PROTEINE POUVANT ETRE EXTRAITE D'ORGANES DE MAMMIFERES
[72] PANERAI, ALBERTO, IT
[71] RAKEPOLL HOLDING B.V., NL
[85] 2002-12-04
[86] 2001-06-04 (PCT/EP2001/006337)
[87] 2001-12-13 (WO2001/093894)
[30] US (60/210,032) 2000-06-08

[21] 2,411,432
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61K 38/16
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[25] EN
[54] A METHOD OF TREATMENT OF ALZHEIMER'S DISEASE WITH A PROTEIN EXTRACTABLE FROM MAMMALIAN ORGANS
[54] PROCEDE DE TRAITEMENT DE LA MALADIE D'ALZHEIMER AU MOYEN D'UNE PROTEINE POUVANT ETRE EXTRAITE D'ORGANES DE MAMMIFERES
[72] PANERAI, ALBERTO, IT
[71] RAKEPOLL HOLDING B.V., NL
[85] 2002-12-04
[86] 2001-06-04 (PCT/EP2001/006339)
[87] 2001-12-13 (WO2001/093896)
[30] US (60/209,998) 2000-06-08

[21] 2,411,433
[13] A1

[51] Int.Cl. 7E04F 15/04 7C09J 5/00 7C09J 5/04
[25] EN
[54] ARRANGEMENT FOR CONNECTING PLANAR COMPONENTS
[54] DISPOSITIF PERMETTANT DE CONNECTER DES COMPOSANTS PLANS
[72] KNAUSEDER, FRANZ, AT
[71] KAINDL, FIRMA M., AT
[85] 2002-12-05
[86] 2001-06-01 (PCT/AT2001/000184)
[87] 2002-12-05 (WO2001/094720)
[30] AT (A 992/2000) 2000-06-06

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7C11D 3/20 7C11D 1/38 7C11D 1/66
[25] EN
[54] USE OF CATIONICALLY
MODIFIED, PARTICULATE,
HYDROPHOBIC POLYMERS AS AN
ADDITIVE FOR RINSING, CLEANING
AND IMPREGNATING AGENTS FOR
HARD SURFACES
[54] UTILISATION DE POLYMERES
HYDROPHOBES, PARTICULAIRES ET
MODIFIES CATIONIQUEMENT
COMME ADJUVANTS DANS DES
PRODUITS DE RINCAGE, DE
NETTOYAGE ET D'IMPREGNATION
DESTINES AUX SURFACES DURES
[72] LEYRER, REINHOLD J., DE
[72] SCHOPKE, HOLGER, DE
[72] MOHR, BERNHARD, DE
[72] HUFF, JURGEN, DE
[72] BOECKH, DIETER, DE
[72] HILDEBRANDT, SOREN, DE
[72] NORENBERG, RALF, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-04
[86] 2001-06-05 (PCT/EP2001/006341)
[87] 2001-12-13 (WO2001/094517)
[30] DE (100 27 638.5) 2000-06-06

[21] 2,411,436
[13] A1

[51] Int.Cl. 7C12Q 1/37 7A61K 31/435
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[25] EN
[54] METHOD FOR IDENTIFYING
MEDICALLY VALUABLE ACTIVE
SUBSTANCES
[54] PROCEDE POUR IDENTIFIER DES
PRINCIPES ACTIFS PRESENTANT UN
INTERET MEDICAL
[72] WEITHMANN, KLAUS-ULRICH, DE
[71] AVENTIS PHARMA DEUTSCHLAND
GMBH, DE
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[86] 2001-05-30 (PCT/EP2001/006143)
[87] 2002-12-05 (WO2001/094612)
[30] DE (100 28 204.0) 2000-06-09

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[13] A1

[51] Int.Cl. 7H04B 7/06 7H04B 7/08
[25] EN
[54] ADAPTIVE ANTENNA ARRAY
AND METHOD OF CONTROLLING
OPERATION THEREOF
[54] RESEAU D'ANTENNES
ADAPTATIVES ET PROCEDE DE
COMMAND DE FONCTIONNEMENT
ASSOCIE
[72] OWEN, RAY, GB
[71] MOTOROLA, INC., US
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[87] 2001-12-13 (WO2001/095427)
[30] GB (0013735.6) 2000-06-07

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[13] A1

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[25] EN
[54] OPTICAL FIBER CABLE
[54] CABLE A FIBRES OPTIQUES
[72] TAKANO, YOSHINOBU, JP
[72] KOTERA, SEIGO, JP
[72] MATSUYAMA, YOSHITAKA, JP
[71] ASAHI GLASS COMPANY,
LIMITED, JP
[85] 2002-12-05
[86] 2001-06-05 (PCT/JP2001/004747)
[87] 2002-12-05 (WO2001/095002)
[30] JP (2000-168531) 2000-06-06

[21] 2,411,441
[13] A1

[51] Int.Cl. 7G09G 3/36 7G09G 3/20
[25] EN
[54] COLOR DISPLAY DEVICE AND
METHOD
[54] DISPOSITIF ET PROCEDE
D'AFFICHAGE COULEUR
[72] OKITA, MASAYA, JP
[71] OKITA, MASAYA, JP
[85] 2002-12-05
[86] 2001-06-07 (PCT/JP2001/004813)
[87] 2002-12-05 (WO2001/095303)
[30] JP (2000-170085) 2000-06-07

[21] 2,411,442
[13] A1

[51] Int.Cl. 7G02B 27/09
[25] EN
[54] SUBSTRATE-GUIDED OPTICAL
BEAM EXPANDER
[54] DILATATEUR DE FAISCEAU
OPTIQUE GUIDE PAR UN SUBSTRAT
[72] AMITAI, YAAKOV, IL
[71] LUMUS LTD, IL
[85] 2002-12-04
[86] 2001-05-16 (PCT/IL2001/000432)
[87] 2001-12-13 (WO2001/095027)
[30] IL (136562) 2000-06-05

[21] 2,411,445
[13] A1

[51] Int.Cl. 7H01S 5/22
[25] EN
[54] SEMICONDUCTOR LASER
DEVICE, AND METHOD OF
MANUFACTURING THE SAME
[54] DISPOSITIF DE LASER A SEMI-
CONDUCTEUR ET SON PROCEDE DE
FABRICATION
[72] MATSUMURA, HIROAKI, JP
[71] NICHIA CORPORATION, JP
[85] 2002-12-04
[86] 2001-04-25 (PCT/JP2001/003548)
[87] 2002-12-04 (WO2001/095446)
[30] JP (2000-172797) 2000-06-08
[30] JP (2001-116197) 2001-04-13

[21] 2,411,447
[13] A1

[51] Int.Cl. 7F16L 15/06
[25] EN
[54] PIPE JOINT
[54] JOINT DE TUYAUX
[72] MAEDA, JUN, JP
[72] NAGASAKU, SHIGEO, JP
[72] SUMITANI, KATSUTOSHI, JP
[71] SUMITOMO METAL INDUSTRIES,
LTD., JP
[71] VALLOUREC MANNESMANN OIL &
GAS FRANCE, FR
[85] 2002-12-05
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[87] 2002-12-05 (WO2001/094832)
[30] JP (2000-173732) 2000-06-09

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[13] A1

[51] Int.Cl. 7H03F 1/02
[25] EN
[54] COMPOSITE AMPLIFIER
[54] AMPLIFICATEUR COMPOSÉ
[72] HELLBERG, RICHARD, SE
[71] TELEFONAKTIEBOLAGET LM
ERICSSON, SE
[85] 2002-12-04
[86] 2001-05-30 (PCT/SE2001/001201)
[87] 2001-12-13 (WO2001/095480)
[30] SE (0002148-5) 2000-06-06

[21] 2,411,452
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[30] SE (0002082-6) 2000-06-05

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[54] ELECTROLYTIC CELL FOR THE
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METHOD FOR MAINTAINING A
CRUST ON A SIDEWALL AND FOR
RECOVERING ELECTRICITY
[54] CELLULE D'ELECTROLYSE
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PERMETTANT DE MAINTENIR LA
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[72] JOHANSEN, KAI, NO
[72] NOS, PER OLAV, NO
[71] ELKEM ASA, NO
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[71] CYBERFONE TECHNOLOGIES,
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CONDUCTIVE TEXTILE
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AND LEAK DETECTION PURPOSES
[54] NOUVEAUX CONDUITS
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[72] BACON, JEFFERY E., US
[72] PARKS, WILLIAM S., US
[72] DE MEYER, WILLY, BE
[72] GILPATRICK, MICHAEL W., US
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CHROMOSOME BEARING
SPERMATOZOA
[54] SYSTEME DE CONDUITE DE
TROUPEAU INTEGRE UTILISANT DES
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[72] BURNS, PATRICK D., US
[72] SEIDEL, GEORGE, US
[72] RIGGS, BARBI A., US
[72] WHITTIER, JACK C., US
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[54] MATERIAU DENTAIRE
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[72] KLEE, JOACHIM E., DE
[71] DENTSPLY INTERNATIONAL, INC.,
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[54] RESEAU DE DIFFRACTION AMELIORE POUR DISPOSITIFS DE MULTIPLEXAGE/DEMULITPLEXAGE EN LONGUEUR D'ONDE
[72] ZHU, NINGHUI, US
[72] WADE, ROBERT K., US
[72] TURNER, IAN, US
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[71] SUNOL MOLECULAR CORPORATION, US
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[25] EN
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[54] COMPOSITIONS, TROUSSES ET PROCEDES D'IDENTIFICATION ET DE MODULATION DU DIABETE DE TYPE I
[72] BYRNE, MICHAEL C., US
[72] WILSON, S. BRIAN, US
[72] HILL, ANDREW A., US
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[54] REVETEMENT POUR METAUX D'USINAGE A FROID
[72] CHURCH, RICHARD J., US
[71] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
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[54] TABLE DE RECHERCHE FPGA A ECRITURE PAR LES DEUX EXTREMITES CONVENANT POUR DES MODES MEMOIRE VIVE ET REGISTRE A DECALAGE
[72] CARBERRY, RICHARD A. (DECEASED), US
[72] YOUNG, STEVEN P., US
[72] BAUER, TREVOR J., US
[71] XILINX, INC., US
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[72] PARTENHEIMER, WALTER, US
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[54] PROCEDE DE FABRICATION D'UNE DENT ARTIFICIELLE
[72] VAN DER ZEL, JOSEPH MARIA, NL
[71] CICERO DENTAL SYSTEMS B.V., NL
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[25] EN
[54] **1,2,4-TRISUBSTITUTED**
BENZENES AS INHIBITORS OF 15-
LIPOXYGENASE
[54] **BENZENES TRISUBSTITUES AUX**
POSITIONS 1,2,4 UTILISES COMME
INHIBITEURS DE 15-LIPOXYGENASE
[72] BARVIAN, NICOLE CHANTEL, US
[72] PATT, WILLIAM CHESTER, US
[72] O'BRIAN, PATRICK MICHAEL, US
[72] PICARD, JOSEPH ARMAND, US
[72] SLISKOVIC, DRAGO ROBERT, US
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[25] EN
[54] **AN IMPROVED METHOD FOR**
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PROCYANIDINS
[54] **PROCEDE AMELIORE**
D'EXTRACTION DE PROCYANIDINES
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[72] CHIMEL, MARK J., US
[72] HAMMERSTONE, JOHN F., JR., US
[71] MARS INCORPORATED, US
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[72] CHENG, HOWARD, US
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FRAME
[54] **PROCEDE ET DISPOSITIF POUR**
REALISER LA PORTE ET LE CHASSIS
D'UNE VITRINE
[72] CARSON, TIMOTHY, US
[72] CROWN, CHARLES E., US
[72] NICHOLSON, JEFFERY, US
[72] RICHARDSON, RICHARD J., US
[72] CALDERON, RAYMUNDO, US
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[72] DOWNING, BENNIE REED, US
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[25] EN
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PRESSURE SENSITIVE ADHESIVE
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[54] **FORMATION DE MICROSPHERES**
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ADHESIVES
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[72] TREMBLEY, SHARON D., US
[71] SOLUTIA, INC., US
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ACRYLATE MICROSPHERES
[54] **COMPOSITIONS ADHESIVES**
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[72] OJUNGA-ANDREW, MESHACH, US
[72] CHEN, AUGUSTIN, T., US
[71] SOLUTIA, INC., US
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[25] EN
[54] **DETECTION SYSTEM AND**
METHOD USING THERMAL IMAGE
ANALYSIS
[54] **SISTÈME ET PROCEDE DE**
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[71] HONEYWELL INTERNATIONAL
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BONE FRACTURES
[54] **PROCEDE ET APPAREIL POUR**
FACILITER LA GUERISON DES
FRACTURES OSSEUSES
[72] BERISH, DANIEL A., US
[72] FINK, CHRISTIAN, AT
[72] SEABER, ANTHONY VICTOR, US
[72] JOHNSON, GLEN W., II, US
[72] MCIVICKER, HENRY J., US
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[54] PROCEDES ET DISPOSITIFS PERMETTANT DE MANIPULER LA THERMOREGULATION D'UN MAMMIFERE
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[72] HELLER, H. CRAIG, US
[71] THE BOARD OF TRUSTEES OF THE LEELAND STANFORD JUNIOR UNIVERSITY, US
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[72] BEDINGHAM, WILLIAM, US
[72] DUFRESNE, JOEL R., US
[72] WOOD, KENNETH B., US
[72] AYSTA, JAMES E., US
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[72] IWAKI, YOSHIHISA, JP
[72] YASUI, YUJI, JP
[72] TAKAHASHI, JUN, JP
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[54] DISPOSITIF DE CONTROLE AUTOMATIQUE DE TEMPERATURE DE PATIENT
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[71] GAYMAR INDUSTRIES, INC., US
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[72] KLING, ANDREAS, DE
[72] HORNBERGER, WILFRIED, DE
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[54] AGENTS THERAPEUTIQUES CONTRE LES DEMENCES
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[72] WESSEL, KLAUS, DE
[72] KENKLIES, MARLENE, DE
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UN FRAGMENT DE LA PROTEINE FHA
SOUS FORME LIBRE
[54] ADJUVANT COMPOSITION
COMPRISING FHA PROTEIN OR
FRAGMENT OF FHA PROTEIN IN
FREE FORM
[72] MENOZZI, FRANCO, BE
[72] CAPRON, ANDRE, FR
[72] LOCHT, CAMILLE, BE
[72] RIVEAU, GILLES, FR
[72] POULAIN-GODEFROY, ODILE, FR
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[72] HULSTAERT, FRANK, BE
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[30] US (60/218,907) 2000-07-18

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[51] Int.Cl. 7C07J 9/00 7C07J 41/00
7A61K 49/04 7A61K 51/04
[25] EN
[54] RADIOIMAGING PROBES AND
THE USE THEREOF
[54] SONDES DE RADIOIMAGERIE ET
UTILISATION DE CES DERNIERES
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[72] LIU, HU, CA
[72] XIAO, WU, US
[71] GENESIS GROUP INC., CA
[85] 2002-12-06
[86] 2001-06-08 (PCT/CA2001/000822)
[87] 2001-12-13 (WO2001/093918)
[30] CA (2,311,209) 2000-06-08

[21] 2,411,588
[13] A1

[51] Int.Cl. 7A01J 5/007 7A01J 5/017
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[25] EN
[54] METHOD OF MILKING AND
MILKING PARLOR
[54] PROCEDE DE TRAITE ET LOCAL
DE TRAITE
[72] ORNERFORS, BENNY, SE
[71] DELAVAL HOLDING AB, SE
[85] 2002-12-06
[86] 2001-05-31 (PCT/SE2001/001221)
[87] 2001-12-13 (WO2001/093666)
[30] SE (0002134-5) 2000-06-07

[21] 2,411,589
[13] A1

[51] Int.Cl. 7A61B 5/05
[25] EN
[54] METHOD AND APPARATUS FOR
DISPLAYING INFORMATION
OBTAINED BY ELECTRICAL
IMPEDANCE TOMOGRAPHY DATA
[54] PROCEDE ET APPAREIL
DESTINES A PRESENTER UNE
INFORMATION OBTENUE PAR DES
DONNEES DE TOMOGRAPHIE A
IMPEDANCE ELECTRIQUE
[72] SIPMANN SUAREZ, FERNANDO, ES
[71] BOHM, STEPHAN, DE
[71] AMATO, MARCELO B.P., BR
[85] 2002-12-09
[86] 2001-06-08 (PCT/EP2001/006523)
[87] 2001-12-13 (WO2001/093760)
[30] EP (00111879.3) 2000-06-09

[21] 2,411,593
[13] A1

[51] Int.Cl. 7B29C 63/02 7B32B 17/10
[25] EN
[54] METHOD OF APPLYING A SEMI-
RIGID FILM TO A SUBSTRATE
[54] PROCEDE D'APPLICATION D'UN
FEUIL SEMI-RIGIDE A UN SUBSTRAT
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[72] JANSEN, JEFFREY R., US
[72] SHEFFIELD, WILLIAM F., US
[71] 3M INNOVATIVE PROPERTIES
COMPANY, US
[85] 2002-12-04
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[87] 2002-01-03 (WO2002/000419)
[30] US (09/604,144) 2000-06-27

[21] 2,411,644
[13] A1

[51] Int.Cl. 7G01L 19/12 7H01F 27/40
[25] EN
[54] INTERNAL FAULT INDICATOR
FOR POWER ELECTRICAL DEVICES
[54] INDICATEUR DE DEFAUTS
INTERNES POUR DISPOSITIFS
ELECTRIQUES
[72] HICKS, STUART H., CA
[72] CUK, NIKOLA, CA
[72] SUGGITT, ROBERT, CA
[71] IFD INTERNAL FAULT DETECTOR
CORPORATION, CA
[85] 2002-12-04
[86] 2001-06-14 (PCT/CA2001/000873)
[87] 2001-12-20 (WO2001/096827)
[30] US (09/593,749) 2000-06-14

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[21] 2,411,650
[13] A1

[51] Int.Cl. 7H03K 19/177
[25] EN
[54] FPGA LOOKUP TABLE WITH HIGH SPEED READ DECODER
[54] TABLE DE RECHERCHE FPGA I D-CODEUR DE LECTURE HAUTE VITESSE
[72] YOUNG, STEVEN P., US
[72] BAUER, TREVOR J., US
[72] CARBERRY, RICHARD A., US
[71] XILINX, INC., US
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[87] 2001-11-15 (WO2001/086812)
[30] US (09/566,052) 2000-05-05

[21] 2,411,654
[13] A1

[51] Int.Cl. 7C11D 17/00
[25] EN
[54] COMPOSITIONS CONTAINING ALPHA-SULFOFATTY ACID ESTERS AND METHODS OF MAKING THE SAME
[54] COMPOSITIONS CONTENANT DES ESTERS D'ACIDES GRAS SULFONES ALPHA ET PROCEDES DE FABRICATION ASSOCIES
[72] JENSEN, LAURIE A., US
[72] HUISH, PAUL DANTON, US
[72] FREDRICKSON, MARK J., US
[72] LIBE, PULE B., US
[71] HUISH DETERGENTS, INC., US
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[30] US (09/585,684) 2000-06-01

[21] 2,411,666
[13] A1

[51] Int.Cl. 7A61K 38/18 7A61K 31/00 7A61P 25/00
[25] EN
[54] METHODS AND COMPOSITIONS FOR PRODUCING A NEUROSALUTARY EFFECT IN A SUBJECT
[54] METHODES ET COMPOSITIONS UTILISEES POUR PROVOQUER UN EFFET NEURO-BENEFIQUE CHEZ UN SUJET
[72] BENOWITZ, LARRY I., US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
[85] 2002-12-02
[86] 2001-06-01 (PCT/US2001/017895)
[87] 2001-12-06 (WO2001/091783)
[30] US (60/208,778) 2000-06-01

[21] 2,411,672
[13] A1

[51] Int.Cl. 7A61F 2/32 7A61L 27/30
[25] EN
[54] REPLACEMENT OF BEARING SURFACES FOR HIP PROSTHESIS
[54] REMPLACEMENT DES SURFACES PORTANTES POUR DES PROTHESES DE HANCHE
[72] BLUNN, GORDON WILLIAM, GB
[72] MUIRHEAD-ALLWOOD, SARAH KATHRYN, GB
[71] UNIVERSITY COLLEGE LONDON, GB
[85] 2002-12-02
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[87] 2002-01-03 (WO2002/000140)
[30] GB (0015855.0) 2000-06-28

[21] 2,411,677
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/46
[25] EN
[54] METHOD FOR TRANSMITTING VOICE INFORMATION OVER AN INTERNET PROTOCOL
[54] PROCEDE POUR TRANSMETTRE DES INFORMATIONS VOCALES PAR L'INTERMEDIAIRE D'UN PROTOCOLE INTERNET
[72] THEIMER, THOMAS, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2002-12-05
[86] 2001-05-22 (PCT/DE2001/001976)
[87] 2001-12-13 (WO2001/095583)
[30] DE (100 28 143.5) 2000-06-07

[21] 2,411,679
[13] A1

[51] Int.Cl. 7B32B 27/32 7F16L 9/12
[25] EN
[54] MULTI-LAYERED PIPE
[54] TUYAU CONSTITUE DE PLUSIEURS COUCHES
[72] KOSTRING, VOLKER, DE
[72] GUETTOUCHE, ALI, DE
[72] SCHRODER, HELMUT, DE
[72] STOFFELSMA, JAN UILKE, NL
[71] WAVIN B.V., NL
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[86] 2001-05-08 (PCT/EP2001/005174)
[87] 2002-12-06 (WO2001/094112)
[30] DE (200 10 111.0) 2000-06-08

[21] 2,411,687
[13] A1

[51] Int.Cl. 7G06K 19/00
[25] EN
[54] DEVICE FOR EVALUATING AUTHENTICITY FEATURES THAT HAVE A DIFFRACTION STRUCTURE
[54] DISPOSITIF POUR EVALUER DES CARACTERISTIQUES D'AUTHENTICITE PRESENTANT UNE STRUCTURE DE DIFFRACTION
[72] GUTMANN, ROLAND, DE
[72] FRANZ-BURGHOLZ, ARNIM, DE
[72] HOEPPNER, HARALD, DE
[72] DAUSMANN, GUNTHER, DE
[72] EBERHARDT, JORG, DE
[72] LEITNER, THOMAS, DE
[72] LOER, THOMAS, DE
[72] MARTENS, DETLEF, DE
[72] MASSEN, ROBERT, DE
[72] FRANZ, THOMAS, DE
[72] YANG, ZISHAO, DE
[71] BUNDESDRUCKEREI GMBH, DE
[85] 2002-12-06
[86] 2001-05-25 (PCT/EP2001/005989)
[87] 2002-12-06 (WO2001/095248)
[30] DE (100 28 239.3) 2000-06-07

[21] 2,411,689
[13] A1

[51] Int.Cl. 7G07D 7/12 7H04N 1/04
[25] EN
[54] DEVICE FOR VERIFYING DOCUMENTS
[54] APPAREIL DE VERIFICATION DE DOCUMENTS
[72] MASSEN, ROBERT, DE
[72] FRANZ, THOMAS, DE
[72] LEITNER, THOMAS, DE
[72] EBERHARDT, JORG, DE
[71] BUNDESDRUCKEREI GMBH, DE
[85] 2002-12-06
[86] 2001-05-25 (PCT/EP2001/005990)
[87] 2002-12-06 (WO2001/095261)
[30] DE (100 28 241.5) 2000-06-07

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[21] **2,411,693**
[13] A1

[51] Int.Cl. 7F17C 3/04 7F17C 3/08 7F17C
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[25] EN
[54] STORAGE CONTAINER FOR
CRYOGENIC FUEL
[54] RESERVOIR D'ALIMENTATION
POUR COMBUSTIBLE CRYOGENIQUE
[72] BRUNNHOFER, KLAUS, AT
[71] MI DEVELOPMENTS AUSTRIA AG
& CO KG, AT
[85] 2002-12-10
[86] 2001-06-08 (PCT/AT2001/000190)
[87] 2002-12-10 (WO2001/094839)
[30] AT (GM 437/2000) 2000-06-09

[21] **2,411,697**
[13] A1

[51] Int.Cl. 7C09D 169/00 7C08K 5/00
7C08K 5/103 7C08K 5/3475
[25] EN
[54] COMPOSITIONS CONTAINING
POLYCARBONATE
[54] COMPOSITIONS CONTENANT DU
POLYCARBONATE
[72] GORNY, RUDIGER, DE
[72] NISING, WOLFGANG, DE
[72] ANDERS, SIEGFRIED, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2002-12-05
[86] 2001-05-28 (PCT/EP2001/006060)
[87] 2001-12-13 (WO2001/094486)
[30] DE (100 28 412.4) 2000-06-08

[21] **2,411,699**
[13] A1

[51] Int.Cl. 7A61B 17/00 7A61M 25/00
7B08B 9/027 7A61M 25/10 7A61B 17/50
[25] EN
[54] SYSTEMS, METHODS AND
DEVICES FOR REMOVING
OBSTRUCTIONS FROM A BLOOD
VESSEL
[54] SYSTEMES, PROCEDES ET
DISPOSITIFS SERVANT A ELIMINER
DES MATIERES OBSTRUANT UN
VAISSEAU SANGUIN
[72] NGO, TIFFANY TRAN, US
[72] PIERCE, RYAN, US
[72] MILLER, JOHN, US
[72] GIA, SON, US
[72] SEPETKA, IVAN, US
[72] DIECK, MARTIN, US
[71] CONCENTRIC MEDICAL, INC., US
[85] 2002-12-12
[86] 2001-06-28 (PCT/US2001/020509)
[87] 2002-01-10 (WO2002/002162)
[30] US (09/605,143) 2000-06-29
[30] US (09/756,476) 2001-01-08
[30] US (09/891,141) 2001-06-25

[21] **2,411,702**
[13] A1

[51] Int.Cl. 7A47C 27/05
[25] EN
[54] EXTRUDED FOAM
REINFORCEMENT STRUCTURES FOR
INNERSPRING ASSEMBLIES AND
MATTRESSES
[54] STRUCTURES DE RENFORT EN
MOUSSE EXTRUDEE POUR JEUX DE
RESSORTS ET MATELAS A RESSORTS
[72] FREEMAN, WILLIAM, US
[72] DIMITRY, SAID, US
[71] SEALY TECHNOLOGY LLC, US
[85] 2002-12-02
[86] 2001-04-10 (PCT/US2001/011533)
[87] 2001-12-13 (WO2001/093726)
[30] US (09/586,164) 2000-06-02

[21] **2,411,711**
[13] A1

[51] Int.Cl. 7H01M 8/10 7H01M 8/12
7H01M 4/86
[25] EN
[54] METHOD FOR APPLYING A
SOLID ELECTROLYTIC LAYER TO A
POROUS ELECTRODE
[54] PROCEDE POUR APPLIQUER UNE
COUCHE D'ELECTROLYTE SOLIDE
SUR UNE ELECTRODE PORUEUSE
[72] BLASS, GUNTER, DE
[72] FLESCH, UDO, DE
[72] FLECK, ROBERT, DE
[72] BUCHKREMER, HANS PETER, DE
[72] JANSING, THOMAS, DE
[71] FORSCHUNGSZENTRUM JULICH
GMBH, DE
[85] 2002-12-05
[86] 2001-06-01 (PCT/EP2001/006251)
[87] 2001-12-13 (WO2001/095420)
[30] EP (00112393.4) 2000-06-09

[21] **2,411,712**
[13] A1

[51] Int.Cl. 7C07F 17/00 7C08F 12/08
7C07F 7/10 7C07C 13/52
[25] EN
[54] POLYCYCLIC, FUSED RING
COMPOUNDS, METAL COMPLEXES
AND POLYMERIZATION PROCESS
[54] COMPOSES POLYCYCLIQUES A
CYCLES ACCOLES, COMPLEXES
METALLIQUES ET PROCEDE DE
POLYMERISATION
[72] KLOSKIN, JERZY, US
[72] TIMMERS, FRANCIS J., US
[72] SHANKAR, RAVI B., US
[72] ROSEN, ROBERT K., US
[72] CAMPBELL, RICHARD E., JR., US
[71] DOW GLOBAL TECHNOLOGIES
INC., US
[85] 2002-12-13
[86] 2001-06-12 (PCT/US2001/018808)
[87] 2002-01-10 (WO2002/002577)
[30] US (60/215,456) 2000-06-30

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[21] 2,411,713
[13] A1

[51] Int.Cl. 7A61F 2/01
[25] EN
[54] TWO-PLANAR VENA CAVA FILTER WITH SELF-CENTERING CAPABILITIES
[54] FILTRE AUTOCENTREUR BIPLAN POUR VEINE CAVE
[72] WELDON, JAMES, US
[72] SUON, NAROUN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-12-02
[86] 2001-05-29 (PCT/US2001/017479)
[87] 2001-12-13 (WO2001/093779)
[30] US (09/587,404) 2000-06-05

[21] 2,411,714
[13] A1

[51] Int.Cl. 7C07D 501/24
[25] EN
[54] NOVEL CEPHALOSPORIN COMPOUNDS AND PROCESS FOR PREPARING THE SAME
[54] NOUVEAUX COMPOSES DE CEPHALOSPORINE ET PROCEDE DE PREPARATION DE CEUX-CI
[72] LEE, CHANG-SEOK, KR
[72] KIM, GEUN-TAE, KR
[72] OH, SEONG-HO, KR
[72] CHO, YANG-RAE, KR
[72] JANG, YONG-JIN, KR
[72] RYU, EUN-JUNG, KR
[72] YOUN, HA-SIK, KR
[72] PAEK, KYOUNG-SOOK, KR
[71] LG LIFE SCIENCES LTD., KR
[85] 2002-12-02
[86] 2001-06-14 (PCT/KR2001/001020)
[87] 2002-01-03 (WO2002/000616)
[30] KR (2000/35834) 2000-06-28

[21] 2,411,716
[13] A1

[51] Int.Cl. 7C07D 471/10 7C07D 221/00
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[25] EN
[54] 1,3,8-TRIAZA-SPIRO'4,5!DECAN-4-ONE DERIVATIVES AS NEUROKININ RECEPTOR ANTAGONISTS
[54] DERIVES DE 1,3,8-TRIAZA-SPIRO'4,5!DECAN-4-ONE EN TANT QU'ANTAGONISTES DU RECEPTEUR DE LA NEUROKININE
[72] GALLEY, GUIDO, DE
[72] GODEL, THIERRY, CH
[72] GOERGLER, ANNICK, FR
[72] HOFFMANN, TORSTEN, DE
[72] KOLCZEWSKI, SABINE, DE
[72] ROEVER, STEPHAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[86] 2001-06-01 (PCT/EP2001/006305)
[87] 2001-12-13 (WO2001/094346)
[30] EP (00112285.2) 2000-06-08

[21] 2,411,717
[13] A1

[51] Int.Cl. 7F16C 37/00
[25] EN
[54] BEARING ASSEMBLY WITH BYPASS COOLING
[54] ENSEMBLE SUPPORT A REFROIDISSEMENT EN DERIVATION
[72] NICHOLAS, JOHN C., US
[71] ROTATING MACHINERY TECHNOLOGY, INC, US
[85] 2002-12-02
[86] 2002-03-28 (PCT/US2002/009300)
[87] 2002-10-10 (WO2002/079657)
[30] US (09/819,544) 2001-03-28

[21] 2,411,722
[13] A1

[51] Int.Cl. 7B60C 23/04
[25] EN
[54] NON-ATTACHED MONITORING ASSEMBLY FOR PNEUMATIC TIRE
[54] DISPOSITIF FLOTTANT DE CONTROLE D'UN PNEUMATIQUE
[72] KOCH, RUSSELL W., US
[72] WILSON, PAUL B., US
[72] DUTCHER, JACK A., US
[72] WALENGA, GUY J., US
[71] BRIDGESTONE/FIRESTONE NORTH TIRE, LLC, US
[85] 2002-12-11
[86] 2001-06-26 (PCT/US2001/020404)
[87] 2002-01-10 (WO2002/002358)
[30] US (09/608,425) 2000-06-30

[21] 2,411,727
[13] A1

[51] Int.Cl. 7G01N 24/00
[25] EN
[54] METHOD FOR ANALYSING ENZYME-CATALYSED REACTIONS USING MALDI-TOF MASS SPECTROMETRY
[54] PROCEDE D'ANALYSE DE TRANSFORMATIONS CATALYSEES PAR DES ENZYMES PAR SPECTROMETRIE DE MASSE MALDI-TOF
[72] KANG, MIN-JUNG, DE
[72] HEINZLE, ELMAR, DE
[72] HAUER, BERNHARD, DE
[72] HOLLEMEYER, KLAUS, DE
[72] THOLEY, ANDREAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-05
[86] 2001-06-06 (PCT/EP2001/006416)
[87] 2001-12-13 (WO2001/094924)
[30] DE (100 27 794.2) 2000-06-07

[21] 2,411,733
[13] A1

[51] Int.Cl. 7E01B 27/04
[25] EN
[54] TRACK SLEDDING MACHINE
[54] MACHINE POUR LE GARNISSAGE DES VOIES
[72] ALLEN, JOHN PHILLIP, AU
[71] QUEENSLAND RAIL, AU
[85] 2002-12-09
[86] 2001-06-14 (PCT/AU2001/000701)
[87] 2001-12-20 (WO2001/096662)
[30] AU (PQ 8142) 2000-06-14

[21] 2,411,738
[13] A1

[51] Int.Cl. 7D21H 21/48 7B41M 3/14
7D21H 21/40 7D21H 21/42
[25] EN
[54] SECURITY PAPER OR BOARD PRODUCT AND SECURITY PACKAGE
[54] PRODUIT PAPIER OU CARTON DE SECURITE ET EMBALLAGE DE SECURITE
[72] JAASKELAINEN, TIMO, FI
[72] KORHONEN, RAIMO, FI
[71] METSO CORPORATION, FI
[85] 2002-12-06
[86] 2001-06-07 (PCT/FI2001/000540)
[87] 2001-12-13 (WO2001/094698)
[30] FI (20001367) 2000-06-08

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[21] **2,411,748**
[13] A1

[51] Int.Cl. 7B01L 3/02 7B01J 19/00
7B01L 3/00
[25] EN
[54] HIGH-PERFORMANCE SYSTEM FOR PARALLEL AND SELECTIVE DISPENSING OF MICRO-DROPLETS
[54] SYSTEME DE DISTRIBUTION PARALLELE ET SELECTIVE DE MICRO-GOUTTELETTES A HAUT RENDEMENT
[72] HOUMMADY, MOUSSA, FR
[71] HOUMMADY, MOUSSA, FR
[85] 2002-12-02
[86] 2001-06-15 (PCT/FR2001/001873)
[87] 2001-12-20 (WO2001/096019)
[30] CA (2,311,622) 2000-06-15

[21] **2,411,754**
[13] A1

[51] Int.Cl. 7C07C 233/00 7C07C 229/00
[25] EN
[54] COMPOUNDS AND COMPOSITIONS FOR DELIVERING ACTIVE AGENTS
[54] COMPOSES ET COMPOSITIONS POUR L'ADMINISTRATION DE PRINCIPES ACTIFS
[72] SHIELDS, LYNN, US
[72] BAY, WILLIAM E., US
[72] BHANKARKAR, SATAJ, US
[72] VARIANO, BRUCE F., US
[72] MAJURU, SHINGAI, US
[72] WEIDNER, JOHN J., US
[71] EMISPHERE TECHNOLOGIES, INC., US
[85] 2002-12-09
[86] 2001-06-29 (PCT/US2001/021073)
[87] 2002-01-10 (WO2002/002509)
[30] US (60/214,893) 2000-06-29

[21] **2,411,766**
[13] A1

[51] Int.Cl. 7C07D 471/14 7C07D 221/00
7C07D 243/00 7A61K 31/55
[25] EN
[54] NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS
[54] INHIBITEURS NON NUCLEOSIDIQUES DE TRANSCRIPTASE INVERSE
[72] SIMONEAU, BRUNO, CA
[71] BOEHRINGER INGELHEIM (CANADA) LTD., CA
[85] 2002-12-02
[86] 2001-06-14 (PCT/CA2001/000890)
[87] 2001-12-20 (WO2001/096338)
[30] US (60/212,329) 2000-06-16
[30] US (60/256,638) 2000-12-18

[21] **2,411,778**
[13] A1

[51] Int.Cl. 7C07D 401/12 7A61P 3/10
7C07D 403/12 7C07D 409/12 7C07D 417/12 7C07D 207/16 7A61K 31/40 7A61K 31/427 7A61K 31/428 7A61K 31/4439 7A61K 31/506
[25] EN
[54] 2-CYANOPYRROLIDINE DERIVATIVES AND THEIR USE AS MEDICAMENTS
[54] DERIVES DE 2-CYANOPYRROLIDINE ET LEURS UTILISATIONS COMME MEDICAMENTS
[72] VILLHAUER, EDWIN BERNARD, US
[71] NOVARTIS AG, CH
[85] 2002-12-09
[86] 2001-06-11 (PCT/EP2001/006595)
[87] 2001-12-20 (WO2001/096295)
[30] US (09/592,336) 2000-06-13

[21] **2,411,782**
[13] A1

[51] Int.Cl. 7H04R 25/00
[25] EN
[54] COCHLEAR IMPLANT
[54] IMPLANT COCHLEAIRE
[72] ZHANG, L. ANDY, AU
[72] IBRAHIM, IBRAHIM, AU
[72] SELIGMAN, PETER, AU
[72] MONEY, DAVID, AU
[72] NYGARD, TONY, AU
[71] COCHLEAR LIMITED, AU
[85] 2002-12-05
[86] 2001-06-29 (PCT/AU2001/000769)
[87] 2002-01-17 (WO2002/005590)
[30] AU (PQ 8477) 2000-06-30
[30] AU (PR 0225) 2000-09-19

[21] **2,411,783**
[13] A1

[51] Int.Cl. 7G06K 9/62 7G06K 19/06
7G06F 17/60
[25] EN
[54] A CARD SYSTEM
[54] SYSTEME A CARTES
[72] DENISON, GLYN GREGORY HORNE, AU
[72] ABBISS, MICHAEL EDWARD, AU
[72] ANDERSON, IAN RONALD, GB
[71] ERG R & D PTY LTD, AU
[85] 2002-12-17
[86] 2001-07-13 (PCT/AU2001/000847)
[87] 2002-01-24 (WO2002/007071)
[30] AU (PQ 8776) 2000-07-13

[21] **2,411,785**
[13] A1

[51] Int.Cl. 7G04B 47/00
[25] EN
[54] A RENTAL APPLIANCE HIRING SYSTEM
[54] SYSTEME DE LOUAGE DE MATERIEL DE LOCATION
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[72] RICHARDS, TRACEY LYN, AU
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[54] DISPOSITIF ET PROCEDE POUR LA SYNCHRONISATION D'UN SYSTEME D'INSTALLATIONS INFORMATIQUES COUPLEES
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[54] PINCE A RAILS MOBILE
[72] ALLEN, JOHN PHILLIP, AU
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[54] METHOD FOR SECURE DETERMINATION OF AN OBJECT LOCATION, PREFERABLY A VEHICLE MOVING ALONG A KNOWN COURSE
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[72] CAMP, NICHOLAS PAUL, GB
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[54] APPLICATEUR DE TAMPON A REBORD EVASE VERS L'EXTERIEUR
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[54] VERRE DE CONTACT COLORE D'APPARENCE PLUS NATURELLE ET SON PROCEDE DE PRODUCTION
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[54] COMPOSES THERAPEUTIQUES ET PROCEDES
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[72] YU, JIN, AU
[72] VAIRO, GINO LUIGI, AU
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[25] EN
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[54] PROCEDE POUR LA FABRICATION DE PRODUITS
[72] TSCHAVDAROV, ANATILIJ VALENTINOWITSCH, RU
[72] KNAZEV, ERGENIJ VLADIMIROWITSCH, RU
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[72] HOLMA, HARRI, FI
[71] NOKIA CORPORATION, FI
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[13] A1

[51] Int.Cl. 7A21C 11/14
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[54] DEVICE FOR MECHANICALLY PROCESSING THE SURFACE OF A PIECE OF DOUGH
[54] DISPOSITIF DE TRAITEMENT MECANIQUE DE LA SURFACE D'UN MORCEAU DE PATE
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[72] BARROCHE-HEINRICH, WILFRIED, AT
[71] KONIG MASCHINEN GESELLSCHAFT M.B.H., AT
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[30] AT (A 1156/2000) 2000-07-05

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[72] SGOUROS, GEORGE, US
[72] THOMAS, JAMES LOUIS, US
[72] SCHEINBERG, DAVID, US
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[25] EN
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[54] MEMBRANES PERMEABLES SUPPORTANT DE HAUTES TEMPERATURES
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[72] BOWEN, WILLIAM E., US
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[54] DISPOSITIF MEDICAL IMPLANTABLE POSSEDEANT UN CONDENSATEUR ELECTROLYTIQUE PLAT A FEUILLES ANODE
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[30] US (09/608,576) 2000-06-30

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[72] NALLUR, GIRISH, US
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[72] OWEN, DAVID, GB
[71] XENTION DISCOVERY LIMITED, GB
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[25] EN
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[54] PROCEDE DE DETECTION D'ALBUMINE SACCHARIFIEE
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[30] JP (2000-170773) 2000-06-07

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[71] IMOVE, INC., US
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[30] US (60/210,374) 2000-06-09

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[54] CATALYSEURS SUPPORTES D'OXYDE DE NICKEL-MAGNESIUM ET PROCEDES DE PRODUCTION DE GAZ SYNTHETIQUE
[72] FIGUEROA, JUAN C., US
[72] SONG, ROGER, US
[72] OSWALD, ROBERT A., US
[72] GAFFNEY, ANNE M., US
[72] MATTSON, RONALD H., SR., US
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[87] 2001-12-20 (WO2001/096234)
[30] US (60/211,077) 2000-06-13

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[25] EN
[54] A METHOD FOR DRILLING WITH CASING
[54] PROCEDE DE FORAGE A L'AIDE DU TUBAGE
[72] ANGMAN, PER G., CA
[71] TESCO CORPORATION, CA
[85] 2002-12-09
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[30] CA (2,311,158) 2000-06-09

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[25] EN
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[54] PEPTIDES, COMPOSITIONS ET METHODES DE TRAITEMENT DE BURKHOLDERIA CEPACIA
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[72] KUHNEN, CARLA H., US
[71] HERCULES INCORPORATED, US
[85] 2002-12-10
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[54] MECANISME ELEVATEUR DE COUVERCLE
[72] MASER, WILLIAM M., CA
[72] FOSS, GEORGE T., CA
[72] HEYWOOD, FRANK E., CA
[71] 3L FILTERS LTD., CA
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[87] 2001-12-20 (WO2001/096767)
[30] US (09/592,158) 2000-06-12

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[25] EN
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[54] DISPOSITIF DE FILTRAGE D'EAU
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[72] SCHARSTUHL, ERIC, NL
[71] PRIME WATER SYSTEMS GMBH, DE
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[86] 2001-05-25 (PCT/NL2001/000408)
[87] 2001-12-13 (WO2001/093991)
[30] NL (1015384) 2000-06-06

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[25] EN
[54] DRINK DISPENSING DEVICE AND CONTAINER FOR DRINK PROVIDED WITH POSITIONING MEANS
[54] APPAREIL DE DISTRIBUTION DE BOISSELS ET CONTENEUR DE BOISSELS DOTE DE MOYENS DE POSITIONNEMENT
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[71] HEINEKEN TECHNICAL SERVICES B.V., NL
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[87] 2001-12-13 (WO2001/094251)
[30] NL (1015411) 2000-06-09

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[13] A1

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[25] EN
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[54] STRUCTURES BARRIERES ABSORBANTES A DEBIT D'AIR DE CONVECTION ELEVE ET ARTICLES CORRESPONDANTS
[72] SCHMIDT, MATTIAS, DE
[72] MIRLE, SRINIVAS KRISHNASWA, US
[72] SPRENGARD-EICHEL, CORNELIA, DE
[72] MCKIBBIN, JOHN FERNEY, US
[72] POLAT, SUNA, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[87] 2001-12-27 (WO2001/097731)
[30] US (US00/17,084) 2000-06-21

[21] 2,411,872
[13] A1

[51] Int.Cl. 7E04F 19/04
[25] EN
[54] SKIRTING PROFILE
[54] PROFILE DE PLINTHE
[72] BRUNEDAL, DAN, SE
[71] GOTEBORGS LIST OCH TRAINDUSTRI AB, SE
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[87] 2001-12-13 (WO2001/094723)
[30] SE (0002162-6) 2000-06-09

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[13] A1

[51] Int.Cl. 7D01D 5/092 7D01F 6/62
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[25] EN
[54] METHOD OF PRODUCING POLYMERIC FILAMENTS
[54] PROCEDE DE PRODUCTION DE FILAMENTS POLYMERES
[72] FRANKFORT, HANS R., US
[72] SWEET, GREGORY E., US
[72] VASSILATOS, GEORGE, US
[72] HERBIG, LEONARD J., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[87] 2002-01-17 (WO2002/004719)
[30] US (60/217,078) 2000-07-10

[21] 2,411,891
[13] A1

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[25] EN
[54] SPATIALLY ADDRESSABLE ELECTROLYSIS PLATFORM AND METHODS OF USE
[54] PLATE-FORME D'ELECTROLYSE ADRESSABLE SPATIALEMENT ET PROCEDES D'UTILISATION
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[72] YUDIN, ANDREI K., CA
[72] SIU, TUNG, CA
[71] YLEKTRA INC., CA
[85] 2002-12-09
[86] 2001-06-08 (PCT/CA2001/000832)
[87] 2001-12-13 (WO2001/094666)
[30] US (60/209,995) 2000-06-08

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[25] EN
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[54] PREPARATION ANTIOXYDANTE PROTEGEANT CONTRE LES AFFECTIONS VASCULAIRES ET SON UTILISATION
[72] ELSTNER, ERICH, DE
[71] STEIGERWALD ARZNEIMITTELWERK GMBH, DE
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[86] 2001-05-28 (PCT/DE2001/002082)
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[30] DE (100 38 640.7) 2000-07-28

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[13] A1

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[25] EN
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[54] DISPOSITIF DE PULVERISATION POUR PULVERISER DES LIQUIDES, NOTAMMENT A DES FINS AGRICOLES
[72] MULLER, NORBERT, DE
[72] GOBEL, BERND, DE
[71] LECHLER GMBH, DE
[71] ALTEK GMBH, DE
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[86] 2002-04-10 (PCT/EP2002/003968)
[87] 2002-12-12 (WO2002/087779)
[30] EP (0110995.9) 2001-04-25

[21] 2,411,911
[13] A1

[51] Int.Cl. 7G01N 1/00 7G01N 30/20
[25] EN
[54] VALVE ARRANGEMENT
[54] DISPOSITIF DE VANNES
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[72] CUENI, HANSJORG, CH
[71] SCHERRER, HEINER, CH
[71] CUENI, HANSJORG, CH
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[87] 2002-12-05 (WO2001/094909)
[30] CH (1139/00) 2000-06-09

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[25] EN
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METHODS AND SYSTEMS
EMPLOYING SAME
[54] COMPOSITIONS DE BIOCIDES, ET
PROCEDES ET SYSTEMES UTILISANT
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[72] CONVENTS, ANDRE CHRISTIAN,
US
[72] MIRACLE, GREGORY SCOT, US
[72] HAUGHT, JOHN CHRISTIAN, US
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[87] 2002-01-24 (WO2002/005643)
[30] US (60/218,207) 2000-07-14

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[54] SYSTEME DE PROTECTION A
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[71] ONE WORLD TECHNOLOGIES, INC.,
US
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[25] EN
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MEDIATION AND APPARATUS AND
METHOD OF USE THEREOF
[54] COMPOSITION POUR LA
MEDIATION DE LA DOULEUR,
PROCEDE ET APPAREIL
PERMETTANT L'UTILISATION DE
 CETTE COMPOSITION
[72] OSTERMAN, KURT, CA
[72] DOSCH, MICHAEL H., CA
[72] LI, XIAOMAO, CA
[71] PALLADIN HEALTHCARE
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[87] 2001-12-13 (WO2001/093857)
[30] US (09/590,819) 2000-06-09

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[13] A1

[51] Int.Cl. 7A23L 1/29 7A23L 1/303
[25] EN
[54] FOOD PRODUCT CONTAINING
UNSTABLE ADDITIVES
[54] PRODUIT ALIMENTAIRE
CONTENANT DES ADDITIFS
INSTABLES
[72] CAPET, OLIVIER, FR
[72] SCHMIDT, SIEGFRIED, DE
[72] PANNEVIS, MARINUS, DE
[72] STEIN VON KAMIENSKI, BOTHO,
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[71] MARS, INC., US
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[87] 2002-12-09 (WO2001/095745)
[30] DE (100 29 079.5) 2000-06-13

[21] **2,411,931**
[13] A1

[51] Int.Cl. 7B01J 13/16 7A01N 25/28
[25] EN
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[54] PROCEDE D'ENCAPSULATION
AU MOYEN DE FRACTIONS
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[72] SHULKIN, ANNA, CA
[72] STOVER, HARALD D. H., CA
[71] MCMASTER UNIVERSITY, CA
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[87] 2001-12-20 (WO2001/096012)
[30] CA (2,311,194) 2000-06-12

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[25] EN
[54] EXPANDABLE PAINTING WAGON
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MECHANISM
[54] WAGONNET DE PEINTURE
EXTENSIBLE AVEC MECANISME
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[72] SPIEWAK, BRADLEY, CA
[72] DRAPER, HENRY R., CA
[71] DECOMA INTERNATIONAL CORP.,
CA
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[30] US (60/210,881) 2000-06-09

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[54] IMPLANT ET PROTHESE A RESEAU MAGNETIQUE
[72] HYDE, EDWARD R. JR., US
[71] HYDE, EDWARD R. JR., US
[85] 2002-12-06
[86] 2001-06-13 (PCT/US2001/018931)
[87] 2001-12-20 (WO2001/095817)
[30] US (09/594,356) 2000-06-13
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[25] EN
[54] PROCESS AND APPARATUS FOR MEMBRANE CLEANING
[54] PROCEDE ET DISPOSITIF DE NETTOYAGE SUR MEMBRANE
[72] PENTH, BERND, DE
[72] KUPPINGER, FRANZ-FELIX, DE
[72] HORPEL, GERHARD, DE
[72] HYING, CHRISTIAN, DE
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[30] DE (100 34 386.4) 2000-07-14

[21] 2,411,937
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[25] EN
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[54] COMPOSITIONS A BASE D'ACIDES AMINES, CONCUES POUR TRAITER L'INSUFFISANCE CARDIAQUE
[72] DIOGUARDI, FRANCESCO SAVERIO, IT
[71] PROFESSIONAL DIETETICS S.R.L., IT
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[54] SURGICAL ABLATION PROBE FOR FORMING A CIRCUMFERENTIAL LESION
[54] SONDE D'ABLATION CHIRURGICALE PERMETTANT DE PRATIQUER UNE LESION CIRCULAIRE
[72] MAGUIRE, MARK, US
[71] ATRIONIX, INC., US
[85] 2002-12-13
[86] 2001-06-08 (PCT/US2001/018724)
[87] 2001-12-20 (WO2001/095820)
[30] US (60/212,879) 2000-06-13

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[13] A1

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[25] EN
[54] EVACUATED PANEL FOR THERMAL INSULATION OF CYLINDRICAL BODIES
[54] PANNEAU SOUS VIDE D'ISOLATION THERMIQUE DE CORPS CYLINDRIQUES
[72] DI GREGORIO, PIERATTILIO, IT
[71] SAES GETTERS S.P.A., IT
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[30] IT (MI2000A001488) 2000-06-30

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[54] CATHETER DE DETECTION DE TEMPERATURE
[72] O'NEILL, WILLIAM W., US
[72] HADDOCK THOMAS F., US
[71] HADDOCK THOMAS F., US
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[87] 2001-12-20 (WO2001/095787)
[30] US (60/211,995) 2000-06-16
[30] US (09/882,889) 2001-06-15

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[13] A1

[51] Int.Cl. 7A61K 9/00
[25] EN
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[54] COMBINAISON D'AGENTS ANTIMICROBIENS ET D'UNE INTERFERENCE BACTERIENNE SERVANT A ENDUIRE DES DISPOSITIFS MEDICAUX
[72] HULL, RICHARD A., US
[72] DAROUCHE, RABIH O., US
[71] BAYLOR COLLEGE OF MEDECINE, US
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[25] FR
[54] BRACELET POUR DEPLACER DES CAPTEURS ULTRASONIQUES LE LONG D'UN TUYAU
[54] BRACELET FOR MOVING ULTRASONIC SENSORS ALONG A PIPE
[72] LAVOIE, ERIC, CA
[71] HYDRO QUEBEC, CA
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[86] 2001-06-08 (PCT/CA2001/000842)
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[30] US (09/592,115) 2000-06-12

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[13] A1

[51] Int.Cl. 7A61K 9/70 7A61F 13/02
[25] EN
[54] PATCH
[54] PLATRE
[72] TSUTSUMI, NOBUO, JP
[72] MIZOTA, TOSHIHARU, JP
[72] OOTA, SHIGEO, JP
[72] MUTA, KAZUNORI, JP
[71] HISAMITSU PHARMACEUTICAL CO., INC., JP
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[30] JP (2000-177091) 2000-06-13

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[25] EN
[54] ULTRASONIC IMAGING
CATHETERS
[54] CATHETERS D'IMAGERIE
ULTRASONORES
[72] DICKINSON, ROBERT, GB
[72] HOWES, WILLIAM, GB
[72] WNENDT, STEPHAN, DE
[72] NIX, ELVIN, GB
[71] JOMED IMAGING LIMITED, GB
[85] 2002-12-05
[86] 2001-07-20 (PCT/GB2001/003262)
[87] 2002-01-31 (WO2002/007601)
[30] GB (0017674.3) 2000-07-20

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[13] A1

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[54] STORABLE RAMP ASSEMBLY
[54] ENSEMBLE RAMPE
ESCAMOTABLE
[72] SAVARIA, PIERRE, CA
[71] SAVARIA, PIERRE, CA
[85] 2002-12-12
[86] 2001-06-11 (PCT/CA2001/000863)
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[30] US (09/592,889) 2000-06-13

[21] 2,411,959
[13] A1

[51] Int.Cl. 7A23L 1/06 7A23L 1/0562
[25] EN
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WITH CALCIUM AND METHODS OF
PREPARATION
[54] PRODUITS GELIFIÉS FORTIFIÉS
AU CALCIUM ET PROCÉDÉS
D'ÉLABORATION
[72] ROY, SOUMYA, US
[72] GORDON, DANIEL L., US
[72] RYAN, ANN L., US
[72] SCHWENN, KELLY S., US
[71] GENERAL MILLS, INC., US
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[30] US (09/596,512) 2000-06-19

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7A61K 31/42 7A61K 31/54
[25] EN
[54] ANALGESIC AND ANTI-
INFLAMMATORY COMPOSITIONS
CONTAINING COX-2 INHIBITORS
[54] COMPOSITIONS ANALGÉSIQUES
ET ANTI-INFLAMMATOIRES
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COX-2
[72] COOPER, STEPHEN ALLEN, US
[71] WYETH COMPANY, US
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[87] 2001-12-20 (WO2001/095898)
[30] US (60/211,307) 2000-06-13

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[13] A1

[51] Int.Cl. 7C07D 519/00 7G02B 6/10
[25] EN
[54] NOVEL CHROMOPHORES FOR
POLYMERIC THIN FILMS AND
OPTICAL WAVEGUIDES AND
DEVICES COMPRISING THE SAME
[54] NOUVEAUX CHROMOPHORES DE
FILMS MINCES POLYMERES ET
GUIDES D'ONDES OPTIQUES, ET
DISPOSITIFS RENFERMANT CEUX-CI
[72] LESLIE, THOMAS M., US
[72] HE, MINGQIAN, US
[71] CORNING INCORPORATED, US
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[86] 2001-05-16 (PCT/US2001/015827)
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[30] US (09/595,221) 2000-06-16
[30] US (09/675,966) 2000-09-29

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[13] A1

[51] Int.Cl. 7A61K 39/39 7A61K 39/00
7C07K 19/00 7A61P 37/04 7A61K 39/385
7C12N 15/62
[25] EN
[54] THE USE OF PLANT OIL-BODIES
IN VACCINE DELIVERY SYSTEMS
[54] UTILISATION DE CORPS
LIPIDIQUES VEGETAUX DANS DES
SYSTEMES D'ADMINISTRATION
VACCINAUX
[72] MOLONEY, MAURICE M., CA
[72] SCHRYVERS, ANTHONY B., CA
[72] HUTCHINS, WENDY A., CA
[72] ALCANTARA, JOENEL, CA
[71] SEMBIOSYS GENETICS INC., CA
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[30] US (60/212,130) 2000-06-16

[21] 2,411,966
[13] A1

[51] Int.Cl. 7C07D 407/14 7A61P 33/06
7A61K 31/351
[25] EN
[54] COMPOSITIONS FOR TREATING
OR PREVENTING MALARIA AND
METHOD OF TREATING MALARIA
[54] COMPOSÉS POUR LE
TRAITEMENT OU LA PRÉVENTION
DU PALUDISME ET PROCÉDÉS POUR
LE TRAITEMENT DU PALUDISME
[72] KIM, HYE-SOOK, JP
[72] WATABE, HIROOMI, JP
[72] NAGANAWA, HIROSHI, JP
[72] TAKAHASHI, YOSHIKAZU, JP
[72] IINUMA, MUNEKAZU, JP
[72] TAKEUCHI, TOMIO, JP
[72] WATAYA, YUSUKE, JP
[71] MEIJI SEIKA KAISHA LTD., JP
[71] ZAIDAN HOJIN BISEIBUTSU
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[30] JP (2000-126369) 2000-04-26

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[54] PEGYLATION DE LIEURS AMELIORANT L'ACTIVITE ANTITUMORALE ET REDUISANT LA TOXICITE D'IMMUNOCONJUGUES
[72] LEE, BYUNGKOOK, US
[72] PASTAN, IRA H., US
[72] NAGATA, SATOSHI, US
[72] ONDA, MASANORI, US
[72] TSUTSUMI, YASUO, US
[72] KREITMAN, ROBERT J., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2002-12-09
[86] 2001-06-08 (PCT/US2001/018503)
[87] 2001-12-20 (WO2001/095942)
[30] US (60/211,331) 2000-06-09
[30] US (60/213,804) 2000-06-22

[21] 2,411,970
[13] A1

[51] Int.Cl. 7B01J 27/053
[25] EN
[54] SOLID ACID CATALYST, METHOD FOR PREPARING THE SAME AND METHOD FOR HYDROGENATION ISOMERIZATION
[54] CATALYSEUR ACIDE SOLIDE, SON PROCEDE DE PREPARATION ET PROCEDE D'ISOMERISATION PAR HYDROGENATION
[72] KIMURA, TAKAO, JP
[72] BABA, KOJI, JP
[72] WATANABE, KATSUYA, JP
[72] KAWAKAMI, TAKAHITO, JP
[71] PETROLEUM ENERGY CENTER, JP
[71] COSMO OIL CO., LTD., JP
[85] 2002-12-05
[86] 2002-01-18 (PCT/JP2002/000348)
[87] 2002-12-05 (WO2002/062469)
[30] JP (2001-27805) 2001-02-05

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[13] A1

[51] Int.Cl. 7B65G 45/22
[25] EN
[54] A CLEANING SYSTEM FOR A PARTICULATE MATERIAL CONVEYOR
[54] SYSTEME DE NETTOYAGE POUR CONVOYEUR DE MATERIAU PARTICULAIRE
[72] BLUE, ANDREW JOHN, GB
[71] ENTECON LIMITED, GB
[85] 2002-12-09
[86] 2001-06-08 (PCT/GB2001/002528)
[87] 2001-12-20 (WO2001/096217)
[30] GB (0014575.5) 2000-06-15

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7A61P 25/28 7A61K 31/496
[25] EN
[54] NEW PHENYLPIPERAZINES
[54] DERIVES DE BENZOXAZOLONE PRESENTANT UNE AFFINITE POUR LES RECEPTEURS DE REABSORPTION DE DOPAMINE ET DE SEROTONINE
[72] FEENSTRA, ROELOF W., NL
[72] KRUSE, CORNELIS G., NL
[72] RONKEN, ERIC, NL
[72] MCCREARY, ANDREW C., NL
[72] VAN SCHARRENBURG, GUSTAAF J. M., NL
[71] SOLVAY PHARMACEUTICALS B.V., NL
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[86] 2002-02-19 (PCT/EP2002/001793)
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[30] EP (01200609.4) 2001-02-21

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[51] Int.Cl. 7G11B 23/02 7G11B 23/40
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[54] CARTOUCHE DE SUPPORT D'ENREGISTREMENT
[72] ODAGIRI, HIROKAZU, JP
[71] SONY CORPORATION, JP
[85] 2002-12-12
[86] 2002-04-24 (PCT/JP2002/004098)
[87] 2002-11-07 (WO2002/089138)
[30] JP (2001-132386) 2001-04-27

[21] 2,411,975
[13] A1

[51] Int.Cl. 7G01J 1/42 7G01N 21/53
[25] EN
[54] OPTICAL RADIATION SENSOR SYSTEM AND METHOD FOR MEASURING RADIATION TRANSMITTANCE OF A FLUID
[54] SYSTEME DE DETECTEUR DE RAYONNEMENT OPTIQUE ET PROCEDE PERMETTANT DE MESURER LE FACTEUR DE TRANSMISSION D'UN FLUIDE
[72] VERDUN, ALEX M., CA
[72] VANDOODEWAARD, PETER C., CA
[72] ELLIS, JAMES W., CA
[72] SASGES, MIKE, CA
[71] TROJAN TECHNOLOGIES INC., CA
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[86] 2001-06-18 (PCT/CA2001/000877)
[87] 2001-12-20 (WO2001/096823)
[30] US (60/211,971) 2000-06-16

[21] 2,411,976
[13] A1

[51] Int.Cl. 7F02D 45/00 7F02D 41/12
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[25] EN
[54] INTERNAL COMBUSTION ENGINE COMBUSTION DIAGNOSIS/ CONTROL APPARATUS AND COMBUSTION DIAGNOSIS/CONTROL METHOD
[54] PROCEDE ET DISPOSITIF DE DIAGNOSTIC ET DE CONTROLE DE LA COMBUSTION D'UN MOTEUR A COMBUSTION INTERNE
[72] NAKAYAMA, YOSHIHIRO, JP
[72] MURAKAMI, AKITO, JP
[72] YASUEDA, SHINJI, JP
[72] YAMAMOTO, TAKAYUKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[87] 2002-12-05 (WO2002/079629)
[30] JP (2001-98635) 2001-03-30

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[25] EN
[54] PHOSPHATE ACIDULATION UTILIZING HF ACID
[54] ACIDULATION DE PHOSPHATE AU MOYEN D'ACIDE FLUORHYDRIQUE
[72] MCGILL, KENNETH E., US
[72] BREED, CLAUDE E., US
[72] SWEAT, SAMUEL FRANKLIN, US
[71] HF EXTRACTION, LLC, US
[85] 2002-12-09
[86] 2001-06-07 (PCT/US2001/010847)
[87] 2001-12-20 (WO2001/096236)
[30] US (09/591,341) 2000-06-09

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[13] A1

[51] Int.Cl. 7G07F 19/00
[25] EN
[54] SYSTEM AND METHOD FOR THIRD-PARTY PAYMENT PROCESSING
[54] SYSTEME ET PROCEDE DE TRAITEMENT DE PAYEMENT PAR DES TIERS
[72] SACKS, DAVID, US
[71] PAYPAL, INC., US
[85] 2002-12-12
[86] 2001-07-10 (PCT/US2001/021775)
[87] 2002-01-17 (WO2002/005231)
[30] US (60/217,291) 2000-07-11
[30] US (60/217,342) 2000-07-11

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD, FRAMEWORK AND SYSTEM FOR ORGANIZING, ALIGNING AND MANAGING ORGANIZATIONS
[54] PROCEDE, STRUCTURE ET SYSTEME D'ORGANISATION, D'ALIGNEMENT ET DE GESTION D'ORGANISATIONS
[72] DE GOEIJ, MARC, ALEXANDER, NL
[71] DE GOEIJ, MARC, ALEXANDER, NL
[85] 2002-12-06
[86] 2001-02-05 (PCT/NL2001/000087)
[87] 2002-08-15 (WO2002/063527)

[21] 2,411,981
[13] A1

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[25] EN
[54] UROKINASE INHIBITORS
[54] INHIBITEURS DE L'UROKINASE
[72] STEINMETZER, TORSTEN, DE
[72] STURZEBECHER, JORG, DE
[72] KUNZEL, SEBASTIAN, DE
[72] SCHWEINITZ, ANDREA, DE
[71] CURACYTE AG, DE
[85] 2002-12-09
[86] 2001-06-15 (PCT/EP2001/006789)
[87] 2002-12-09 (WO2001/096286)
[30] DE (100 29 014.0) 2000-06-15

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR MANAGING SUPPLY OF REPLACEMENT PARTS OF A PIECE OF EQUIPMENT
[54] PROCEDE ET SYSTEME PERMETTANT DE GERER L'APPROVISIONNEMENT EN PIECES DE RECHANGE D'UN APPAREIL
[72] SMITH, GARY, US
[72] SQUELIA, MARK, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2002-12-05
[86] 2001-04-20 (PCT/US2001/012991)
[87] 2002-10-31 (WO2002/086787)

[21] 2,411,984
[13] A1

[51] Int.Cl. 7F16B 37/12 7F16B 39/282
[25] EN
[54] THREAD REPLACEMENT SYSTEM AND DEVICE
[54] SYSTEME ET DISPOSITIF DE REMplacement DE FILETAGE
[72] REED, GARY J., US
[71] REED, GARY J., US
[85] 2002-12-12
[86] 2001-06-12 (PCT/US2001/014851)
[87] 2001-12-20 (WO2001/096751)
[30] US (09/592,118) 2000-06-12

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[25] EN
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[54] PROCEDE DE PRODUCTION D'ESTERS D'ACIDE HYDROXYPHENYLCARBOXYLIQUE
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[30] CH (0312/01) 2001-02-22

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[54] PROCEDE DE REDUCTION D'UN CONTENU FORMALDEHYDE ET D'UNE EMISSION FORMALDEHYDE A PARTIR D'UN PANNEAU DE PARTICULES
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[54] PREFORME ET PROCEDE SERVANT A FABRIQUER UN RECIPIENT MULTICOUCHE DE FINITION SOUFFLEE
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[13] A1

[51] Int.Cl. 7G01F 1/74 7G01F 25/00
7G01F 15/04
[25] EN
[54] GAS METER
[54] COMPTEUR DE GAZ
[72] MATTER, DANIEL, CH
[72] PRETRE, PHILIPPE, CH
[72] WENK, ALEXANDER, CH
[72] KLEINER, THOMAS, CH
[71] ABB RESEARCH LTD., CH
[85] 2002-12-09
[86] 2001-05-31 (PCT/CH2001/000338)
[87] 2002-12-09 (WO2001/096819)
[30] EP (00810511.6) 2000-06-14

[21] 2,412,093
[13] A1

[51] Int.Cl. 7B22D 41/16 7B22D 41/50
[25] EN
[54] CONTINUOUS CASTING NOZZLE
WITH PRESSURE MODULATOR
[54] BUSE DE MOULAGE EN CONTINU
A MODULATEUR DE PRESSION
[72] HEASLIP, LAWRENCE J., CA
[72] XU, DONG, CA
[72] DORRICOTT, JAMES D., CA
[71] VESUVIUS CRUCIBLE COMPANY,
US
[85] 2002-12-11
[86] 2001-06-11 (PCT/US2001/018789)
[87] 2002-01-03 (WO2002/000376)
[30] US (60/213,773) 2000-06-23

[21] 2,412,094
[13] A1

[51] Int.Cl. 7D06P 5/06 7C11D 3/00 7D06P
5/08 7C11D 3/37 7D06P 1/52
[25] EN
[54] METHOD FOR TREATING
TEXTILE FIBRE MATERIALS OR
LEATHER
[54] PROCEDE POUR LE
TRAITEMENT DE MATERIAUX EN
FIBRE TEXTILE OU DU CUIR
[72] KVITA, PETR, CH
[72] DUBINI, MARIO, CH
[72] KURATLI, ROLF, CH
[72] ROHWER, HAUKE, DE
[71] CIBA SPECIALTY CHEMICALS
HOLDING INC., CH
[85] 2002-12-09
[86] 2001-06-26 (PCT/EP2001/007266)
[87] 2002-01-10 (WO2002/002865)
[30] EP (00810581.9) 2000-07-04
[30] CH (2156/00) 2000-11-03

[21] 2,412,096
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04L 29/12
[25] EN
[54] METHOD AND ARRANGEMENT
FOR HANDLING INFORMATION
PACKETS VIA USER SELECTABLE
RELAY NODES
[54] PROCEDE ET DISPOSITIF
PERMETTANT D'ACHEMINER DES
PAQUETS D'INFORMATIONS VIA DES
NOEUDS RELAIS POUVANT ETRE
CHOISIS PAR L'UTILISATEUR
[72] JONSSON, BJORN, SE
[71] TELEFONAKTIEBOLAGET LM
ERICSSON, SE
[85] 2002-12-09
[86] 2001-05-17 (PCT/EP2001/005647)
[87] 2001-12-20 (WO2001/097461)
[30] EP (00112673.9) 2000-06-15

[21] 2,412,116
[13] A1

[51] Int.Cl. 7C07C 233/92 7C07D 215/06
7A61P 9/10 7C07D 231/12 7C07D 213/56
7A61K 31/67
[25] EN
[54] BIPHENYLCARBOXYLIC ACID
AMIDES, PRODUCTION THEREOF
AND USE THEREOF AS
MEDICAMENTS
[54] AMIDES D'ACIDE
DIPHENYLCARBOXYLIQUE, LEUR
PREPARATION ET LEUR
UTILISATION EN TANT QUE
PRODUITS PHARMACEUTIQUES
[72] DAHMANN, GEORG, DE
[72] MARK, MICHAEL, DE
[72] THOMAS, LEO, DE
[72] PRIEPKE, HENNING, DE
[72] HAUEL, NORBERT, DE
[71] BOEHRINGER INGELHEIM
PHARMA KG, DE
[85] 2002-12-09
[86] 2001-07-04 (PCT/EP2001/007627)
[87] 2002-12-09 (WO2002/004403)
[30] DE (100 33 337.0) 2000-07-08

[21] 2,412,118
[13] A1

[51] Int.Cl. 7C08G 18/08 7D06M 15/564
[25] EN
[54] USE OF POLYMERS CONTAINING
URETHANE AND/OR UREA GROUPS
FOR THE MODIFICATION OF
SURFACES
[54] UTILISATION DE POLYMERES
COMPORTANT DES GROUPES
URETHANE ET/OU UREE POUR LA
MODIFICATION DE SURFACES
[72] SCHMIDT, KATI, DE
[72] MEFFERT, HELMUT, DE
[72] HABERLE, KARL, DE
[72] SCHREPP, WOLFGANG, DE
[72] NORENBERG, RALF, DE
[72] HUFF, JURGEN, DE
[72] BERTLEFF, WERNER, DE
[72] ANDRE, VALERIE, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-09
[86] 2001-06-13 (PCT/EP2001/006719)
[87] 2002-12-09 (WO2001/096433)
[30] DE (100 29 026.4) 2000-06-13
[30] DE (101 15 255.8) 2001-03-28

[21] 2,412,122
[13] A1

[51] Int.Cl. 7E04F 15/04
[25] EN
[54] DEVICE FOR CONNECTING TO
EACH OTHER THREE FLAT
ELEMENTS
[54] DISPOSITIF PERMETTANT DE
RELIER TROIS ELEMENTS PLATS LES
UNS AUX AUTRES
[72] VAN DER HEIJDEN, FRANCISCUS
ANTONIUS MARIA, BE
[71] VAN DER HEIJDEN, FRANCISCUS
ANTONIUS MARIA, BE
[85] 2002-12-09
[86] 2001-11-08 (PCT/EP2001/013085)
[87] 2002-05-23 (WO2002/040808)
[30] NL (1016658) 2000-11-20

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[21] 2,412,132
[13] A1

[51] Int.Cl. 7B02C 19/06 7F15D 1/02
7C02F 1/20
[25] EN
[54] METHOD AND APPARATUS FOR TREATING FLUIDS
[54] PROCEDE ET APPAREIL DE TRAITEMENT DE FLUIDES
[72] ROMANYSZYN, MICHAEL T., US
[71] LANCER PARTNERSHIP, LTD., US
[85] 2002-12-11
[86] 2001-07-05 (PCT/US2001/021239)
[87] 2002-01-17 (WO2002/004124)
[30] US (60/216,444) 2000-07-06

[21] 2,412,135
[13] A1

[51] Int.Cl. 7G05D 27/02 7G05D 16/20
[25] EN
[54] FLUID CONTROL APPARATUS AND METHOD
[54] DISPOSITIF ET PROCEDE DE REGULATION D'UN FLUIDE
[72] KELLY, ALEXANDER, GB
[71] DRUM INTERNATIONAL LIMITED, GB
[85] 2002-12-09
[86] 2001-05-16 (PCT/GB2001/002154)
[87] 2001-12-13 (WO2001/095048)
[30] GB (0014003.8) 2000-06-09

[21] 2,412,141
[13] A1

[51] Int.Cl. 7C07D 41/14 7C07D 209/04
7C07D 211/04 7C07D 241/04 7C07D 275/06 7A61P 25/06 7A61P 25/18 7A61P 25/20
7A61P 25/22 7A61P 25/24 7A61P 25/28
7A61K 31/38 7A61K 31/395 7A61K 31/4045 7A61K 31/4523 7A61K 31/496
[25] EN
[54] INDOLE DERIVATIVES USEFUL FOR THE TREATMENT OF CNS DISORDERS
[54] DERIVES D'INDOLE SERVANT AU TRAITEMENT DES TROUBLES DU SNC
[72] BANG-ANDERSEN, BENNY, DK
[72] KEHLER, JAN, DK
[72] LARSEN, KRESTIAN, DK
[71] H. LUNDBECK A/S, DK
[85] 2002-12-11
[86] 2001-06-13 (PCT/DK2001/000408)
[87] 2001-12-27 (WO2001/098298)
[30] DK (PA 2000 00957) 2000-06-19
[30] US (60/212,532) 2000-06-20

[21] 2,412,142
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] A COMBINATION OF FBPASE INHIBITORS AND ANTIDIABETIC AGENTS USEFUL FOR THE TREATMENT OF DIABETES
[54] COMBINAISON D'INHIBITEURS DE FBPASE ET D'AGENTS ANTIDIABETIQUES UTILE POUR LE TRAITEMENT DU DIABETE
[72] FUJIWARA, TOSHIHIKO, JP
[72] ERION, MARK D., US
[72] VAN POELJE, PAUL D., US
[71] METABASIS THERAPEUTICS, INC., US
[71] SANKYO COMPANY LIMITED, JP
[85] 2002-12-12
[86] 2001-07-05 (PCT/US2001/021557)
[87] 2002-01-17 (WO2002/003978)
[30] US (60/216,531) 2000-07-06

[21] 2,412,144
[13] A1

[51] Int.Cl. 7F04B 47/00 7E21B 27/02
7E21B 43/12 7H02K 5/132
[25] EN
[54] ISOLATION CONTAINER FOR A DOWNHOLE ELECTRIC PUMP
[54] ENVELOPPE ISOLANTE POUR POMPE ELECTRIQUE DE FOND DE PUITS
[72] GRUBB, WILLIAM A., US
[72] HOFFMAN, COREY E., US
[72] HAUGEN, DAVID MICHAEL, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-12-09
[86] 2001-06-22 (PCT/GB2001/002789)
[87] 2002-01-10 (WO2002/002947)
[30] US (09/608,077) 2000-06-30

[21] 2,412,146
[13] A1

[51] Int.Cl. 7H01S 3/00
[25] EN
[54] RARE-EARTH DOPED MULTI-COMPONENT GLASS OPTICAL FIBER AMPLIFIERS USING SHORT ACTIVE FIBER LENGTH
[54] AMPLIFICATEURS A FIBRE OPTIQUE DE VERRE MULTICOMPOSANT DOPEE PAR DES ELEMENTS DES TERRES RARES FONCTIONNANT AVEC UNE COURTE LONGUEUR DE FIBRE ACTIVE
[72] PEYGHAMBARIAN, NASSER, US
[72] JIANG, SHIBIN, US
[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US
[85] 2002-12-09
[86] 2001-06-11 (PCT/US2001/014849)
[87] 2001-12-20 (WO2001/097342)
[30] US (09/589,764) 2000-06-09

[21] 2,412,149
[13] A1

[51] Int.Cl. 7G01V 1/28 7G01V 1/30
7G01V 1/34
[25] EN
[54] QUALITY CONTROL OF DATA
[54] CONTROLE QUALITE DE DONNEES
[72] LAAKE, ANDREAS, NO
[71] GECO A.S., NO
[85] 2002-12-09
[86] 2001-06-27 (PCT/IB2001/001158)
[87] 2002-01-03 (WO2002/001252)
[30] GB (0015974.9) 2000-06-30

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[21] 2,412,152
[13] A1

[51] Int.Cl. 7C07D 309/32 7C07D 405/12
7A01N 43/16 7C07D 311/20 7C07C 69/66
7C07D 311/96
[25] EN
[54] PHENYL-SUBSTITUTED 5,6-DIHYDROPYRONE DERIVATIVES FOR USE AS PESTICIDES AND HERBICIDES
[54] DERIVES DE 5,6-DIHYDRO-PYRONE SUBSTITUES PAR PHENYLE UTILISES COMME PESTICIDES ET HERBICIDES
[72] ERDELEN, CHRISTOPH, DE
[72] SCHNEIDER, UDO, DE
[72] PONTZEN, ROLF, DE
[72] FISCHER, REINER, DE
[72] GRAFF, ALAN, DE
[72] DREWES, MARK WILHELM, DE
[72] WISCHNAT, RALF, DE
[72] TRAUTWEIN, AXEL, DE
[72] FEUCHT, DIETER, DE
[72] LIEB, FOLKER, DE
[72] ULLMANN, ASTRID, DE
[72] DAHMEN, PETER, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-12-16
[86] 2001-06-08 (PCT/EP2001/006522)
[87] 2001-12-27 (WO2001/098288)
[30] DE (100 30 094.4) 2000-06-19

[21] 2,412,153
[13] A1

[51] Int.Cl. 7E21B 19/22 7E21B 21/12
7E21B 21/14 7E21B 7/20 7E21B 17/20
7E21B 10/32
[25] EN
[54] DRILLING AND LINING METHOD USING A SPOOLABLE TUBING
[54] PROCEDE DE FORAGE
[72] PIA, GIANCARLO, GB
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-12-12
[86] 2001-08-01 (PCT/GB2001/003465)
[87] 2002-02-07 (WO2002/010549)
[30] GB (0018877.1) 2000-08-01

[21] 2,412,156
[13] A1

[51] Int.Cl. 7H04N 7/173 7H04N 7/16
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING INTERNET ADDRESSES CORRESPONDING TO AN ELECTRONIC SIGNAL TO A USER
[54] SYSTEME ET PROCEDE DE GENERATION D'ADRESSES INTERNET CORRESPONDANT A UN SIGNAL ELECTRONIQUE DESTINEES A UN UTILISATEUR
[72] MARICS, MONICA, US
[72] MCCLARD, ANNE P., US
[72] SOMERS, PATRICIA, US
[72] STEVENS, JOHN CLARKE, US
[71] MEDIAONE GROUP, INC., US
[71] AT & T CORP., US
[85] 2002-12-09
[86] 2001-05-14 (PCT/US2001/015348)
[87] 2001-12-20 (WO2001/097522)
[30] US (09/591,158) 2000-06-09

[21] 2,412,158
[13] A1

[51] Int.Cl. 7G11B 20/10 7G09C 1/00
[25] EN
[54] DATA TRANSFER SYSTEM, DATA TRANSFER APPARATUS, DATA RECORDING APPARATUS, AND DATA TRANSFER METHOD
[54] SYSTEME, PROCEDE ET APPAREIL DE TRANSFERT DE DONNEES, DISPOSITIF D'ENREGISTREMENT DE DONNEES
[72] KAMADA, YASUNORI, JP
[72] MORINAGA, EIICHIRO, JP
[72] ABE, MIKI, JP
[72] KON, TAKAYASU, JP
[71] SONY CORPORATION, JP
[85] 2002-12-09
[86] 2002-04-12 (PCT/JP2002/003675)
[87] 2002-12-09 (WO2002/084662)
[30] JP (2001-115308) 2001-04-13

[21] 2,412,159
[13] A1

[51] Int.Cl. 7A62C 3/02
[25] EN
[54] FIRE EXTINGUISHING SYSTEM
[54] SYSTEME D'EXTINCEUR
[72] DEMOLE, FREDERIC, JEAN-PIERRE, GB
[71] DEMOLE, FREDERIC, JEAN-PIERRE, GB
[85] 2002-12-09
[86] 2001-06-22 (PCT/IB2001/001102)
[87] 2001-12-27 (WO2001/097918)
[30] GB (0015541.6) 2000-06-23
[30] GB (0015620.8) 2000-06-26
[30] GB (0015631.5) 2000-06-26
[30] GB (0016281.8) 2000-07-04
[30] GB (0016279.2) 2000-07-04
[30] GB (0018606.4) 2000-07-31

[21] 2,412,160
[13] A1

[51] Int.Cl. 7F02C 7/143 7F02C 7/16
[25] EN
[54] METHOD AND APPARATUS FOR COOLING THE INLET AIR OF COMBUSTION TURBINES
[54] PROCEDE ET DISPOSITIF DE REFROIDISSEMENT DE L'AIR D'ADMISSION DE TURBINES A COMBUSTION
[72] ANDREPONT, JOHN S., US
[71] CHICAGO BRIDGE & IRON COMPANY, US
[85] 2002-12-09
[86] 2001-06-05 (PCT/US2001/018162)
[87] 2001-12-20 (WO2001/096723)
[30] US (09/591,250) 2000-06-09

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[21] **2,412,161**

[13] A1

[51] Int.Cl. 7C07C 233/25 7A61K 31/195
7C07D 235/26 7C07C 233/27 7C07C 235/
34 7C07D 209/34 7A61K 31/40 7A61K 31/
41 7C07C 233/75
[25] EN
[54] THYROID RECEPTOR LIGANDS,
PHARMACEUTICAL COMPOSITIONS
COMPRISING THEM AND THEIR USE
IN THE TREATMENT OF DISORDERS
INFLUENCED BY THYROID
HORMONES
[54] LIGANDS DE RECEPTEUR
THYROIDIEN, COMPOSITIONS
PHARMACEUTIQUES LES
CONTENANT, ET LEUR UTILISATION
DANS LE TRAITEMENT DE
TROUBLES DUS AUX HORMONES
THYROIDIENNES
[72] GARG, NEERAJ, SE
[72] LITTEN, CHRIS, SE
[72] GARCIA COLLAZO, ANA MARIA,
SE
[72] MALM, JOHAN, SE
[72] YI-LIN, LI, SE
[71] KARO BIO AB, SE
[85] 2002-12-10
[86] 2001-06-15 (PCT/EP2001/006815)
[87] 2001-12-27 (WO2001/098256)
[30] GB (0015205.8) 2000-06-21

[21] **2,412,164**

[13] A1

[51] Int.Cl. 7C07C 257/14 7A61P 25/00
7C07D 333/14 7A61K 31/155 7C07D 213/
36 7C07D 307/52
[25] EN
[54] AMIDINE DERIVATIVES AS
SELECTIVE ANTAGONISTS OF NMDA
RECEPTORS
[54] DERIVES D'AMIDINE EN TANT
QU'ANTAGONISTES SELECTIFS DE
RECEPTEURS NMDA
[72] CURTIS, NEIL ROY, GB
[72] WATT, ALAN PAUL, GB
[72] THOMAS, STEVE, GB
[72] KULAGOWSKI, JANUSZ JOZEF, GB
[71] MERCK SHARP AND DOHME
LIMITED, GB
[85] 2002-12-12
[86] 2001-06-14 (PCT/GB2001/002621)
[87] 2001-12-27 (WO2001/098262)
[30] GB (0015488.0) 2000-06-23

[21] **2,412,167**

[13] A1

[51] Int.Cl. 7E21B 33/129 7E21B 33/12
[25] EN
[54] A BRIDGE PLUG FOR USE IN A
WELLBORE
[54] BOUCHON PROVISOIRE DESTINE
A UN PUITS DE FORAGE
[72] ZIMMERMAN, PATRICK J., US
[72] SPELLER, DAVID, US
[72] WAGONER, DANNY W., US
[72] STAFFORD, TYSON, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-12-06
[86] 2001-06-18 (PCT/GB2001/002668)
[87] 2001-12-27 (WO2001/098625)
[30] US (09/598,049) 2000-06-21

[21] **2,412,168**

[13] A1

[51] Int.Cl. 7C07C 51/50 7C11D 17/00
7C07C 55/02 7C07C 55/14 7C11D 3/20
[25] EN
[54] RETARDATION OF
DISCOLOURATION OF
DICARBOXYLIC ACIDS
[54] RETARDEMENT DE LA
DECOLORATION DES ACIDES
DICARBOXYLIQUES
[72] VAN DIJK, PAUL IRMA ALBERTUS,
BE
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-12-16
[86] 2001-07-05 (PCT/US2001/021349)
[87] 2002-01-17 (WO2002/004396)
[30] EP (00870158.3) 2000-07-10

[21] **2,412,169**

[13] A1

[51] Int.Cl. 7G11C 11/22 7G11C 7/00
7G11C 8/00 7G09G 3/20
[25] EN
[54] ADDRESSING OF MEMORY
MATRIX
[54] ADRESSAGE DE MATRICE DE
MEMOIRE
[72] THOMPSON, MICHAEL, US
[72] NORDAL, PER-ERIK, NO
[72] GUSTAFSSON, GORAN, SE
[72] CARLSSON, JOHAN, SE
[72] GUDESEN, HANS GUDE, BE
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2002-12-09
[86] 2001-07-06 (PCT/NO2001/000289)
[87] 2002-01-17 (WO2002/005287)
[30] NO (20003508) 2000-07-07

[21] **2,412,170**

[13] A1

[51] Int.Cl. 7C07D 217/04 7A61P 9/06
7C07D 217/08 7A61P 9/10 7A61K 31/435
[25] EN
[54] USES OF THALIPORPHINE OR ITS
DERIVATIVES IN TREATMENT OF
CARDIAC DISEASES AND
PREPARATION OF SAME
[54] APPLICATIONS DE LA
THALIPORPHINE OU DE SES DERIVES
DANS LE TRAITEMENT DE MALADIES
CARDIAQUES ET SA PREPARATION
[72] LEE, SHOEISHENG, CN
[72] SU, MINGJAI, CN
[71] LOTUS PHARMACEUTICAL CO.,
LTD., TW
[85] 2002-12-09
[86] 2001-02-28 (PCT/CN2001/000304)
[87] 2002-02-28 (WO2002/016325)
[30] US (09/644,932) 2000-08-23

[21] **2,412,171**

[13] A1

[51] Int.Cl. 7H04N 7/16 7H04N 7/167
[25] EN
[54] METHOD AND DEVICE FOR
UPDATING RECEPTION RIGHTS IN A
MULTIPLE OPERATOR SYSTEM
[54] METHODE ET DISPOSITIF DE
MISE A JOUR DES DROITS DE
RECEPTION DANS UN SYSTEME DE
RECEPTION MULTI-OOPERATEURS
[72] SASSELLI, MARCO, CH
[72] BUSSY, JEAN-LUC, CH
[72] STRANSKY, PHILIPPE, CH
[71] NAGRAVISION S.A., CH
[85] 2002-12-06
[86] 2001-06-11 (PCT/IB2001/001014)
[87] 2002-12-06 (WO2001/097518)
[30] CH (1159/00) 2000-06-13

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[21] **2,412,172**
[13] A1

[51] Int.Cl. 7C07D 213/64 7A61P 25/00
7A61P 43/00 7A61P 13/02 7A61P 25/02
7C07D 401/04 7C07D 405/04 7C07D 409/
04 7C07D 417/04 7C07D 471/04 7A61P 21/
04 7A61P 25/04 7A61P 1/08 7A61P 25/08
7A61P 9/10 7C07D 401/14 7C07D 405/14
7C07D 409/14 7C07D 413/14 7C07D 417/
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7A61P 25/22 7A61P 25/28 7A61P 25/30
7A61K 31/44 7A61K 31/443 7A61K 31/
4433 7A61K 31/4436 7A61K 31/4439
7A61K 31/444 7A61K 31/4545 7A61K 31/
4709 7A61K 31/4725 7A61K 31/496
7A61K 31/501 7A61K 31/5377 7C07D 213/
71 7C07D 213/74 7C07D 213/82 7C07D
213/84 7C07D 213/89
[25] EN
[54] **1,2-DIHYDROPYRIDINE**
COMPOUNDS, MANUFACTURING
METHOD THEREOF AND USE
THEREOF
[54] **COMPOSES 1,2-**
DIHYDROPYRIDINE, LEUR PROCEDE
DE PREPARATION ET LEUR
UTILISATION

[72] NORIMINE, YOSHIHIKO, JP
[72] RIVERS, LEANNE, GB
[72] KAWANO, KOKI, JP
[72] AMINO, HIROYUKI, JP
[72] UENO, KOHSHI, JP
[72] ITO, KOICHI, JP
[72] GROOM, ANTHONY JOHN, GB
[72] HATAKEYAMA, SHINJI, JP
[72] OGO, MAKOTO, JP
[72] UENO, MASATAKA, JP
[72] URAWA, YOSHIO, JP
[72] SMITH, TERENCE, GB
[72] HANADA, TAKAHISA, JP
[72] NAGATO, SATOSHI, JP
[72] NAKA, HIROYUKI, JP
[71] EISAI CO., LTD., JP
[85] 2002-12-06
[86] 2001-06-08 (PCT/JP2001/004857)
[87] 2002-12-06 (WO2001/096308)
[30] JP (2000-175966) 2000-06-12
[30] GB (0022483.2) 2000-09-13

[21] **2,412,173**
[13] A1

[51] Int.Cl. 7B30B 11/00 7A61J 3/06
[25] EN
[54] NUCLEATED MOLDED ARTICLE,
METHOD OF PRODUCING THE SAME,
AND DEVICE FOR PRODUCING THE
SAME
[54] ARTICLE MOULE A NOYAU,
PROCEDE DE PRODUCTION DE CET
ARTICLE ET DISPOSITIF
PERMETTANT DE LE PRODUIRE
[72] OZEKI, YUICHI, JP
[72] WATANABE, YUKINAO, JP
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STRUCTURE
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[72] TEMPLETON, JAMES, US
[71] PAYPAL, INC., US
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[72] FENWICK, ASHLEY EDWARD, GB
[72] CRITCHER, DOUGLAS JAMES, GB
[72] GETHIN, DAVID MORRIS, GB
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[71] PRICEBARGAINS.COM, LLC, US
[71] KAHN, SAADAT H., US
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[54] COPOLYMERE FEP A
RESISTANCE A LA FATIGUE DE
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[72] KAULBACH, RALPH, DE
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[71] 3M INNOVATIVE PROPERTIES
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[25] EN
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[25] EN
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[72] PRESTRELSKI, STEVEN JOSEPH, US
[72] MAA, YUH-FUN, US
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[25] EN
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[54] MEDICAMENTS UTILISES DANS
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[72] KURUMIYA, SATOSHI, JP
[72] FURUKAWA, KIYOSHI, JP
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[51] Int.Cl. 7G06F 17/00
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USING PSYCHOLOGICAL
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WITH TARGET INFORMATION
[54] SYSTEME ET PROCEDE FAISANT
APPEL A DES INFORMATIONS DE
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[72] KLATT, ANDREAS, DE
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[25] EN
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POTASSIUM CHANNEL
MODULATORS
[54] UTILISATION DE DERIVES
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MODULATEURS DU CANAL
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[72] JENSEN, BO SKAANING, DK
[72] SCHRODER, RIKKE L., DK
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PRECISE COMPRESSION DEPTH AND
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SEPTIC SHOCK
[54] PROCEDE POUR TRAITER LE
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[72] WANECEK, MICHAEL, SE
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[72] OLDNER, ANDERS, SE
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[54] INHIBITEURS DE LACTAMES DU
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[72] O'CONNOR, STEPHEN P., US
[72] STEIN, PHILIP D., US
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[72] ROBOLE, BARRY W., US
[72] WOOD, KENNETH B., US
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[25] EN
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[54] UTILISATION D'UNE
PREPARATION CONSTITUEE DE OU
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[54] PROCEDES PERMETTANT DE FIXER UN HABILLAGE A UN VEHICULE
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[72] MUELLER, RONALD A., US
[72] KAPADIA, AMEIL A., US
[71] DECOMA EXTERIOR TRIM INC., CA
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[25] EN
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[54] DISPOSITIF D'INJECTION A TRANSMISSION PAR ROUE DENTEE
[72] MOLLER, CLAUS SCHMIDT, DK
[71] NOVO NORDISK A/S, DK
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[54] ENSEMBLE DE COUVERTURE MULTIPANNEAUX POUR ESPACE DE CHARGEMENT
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[72] ARMSTRONG, BRAD, CA
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[30] US (60/225,935) 2000-08-17

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[54] VANNE POUR INSTALLATION D'EXTINCTION AUTOMATIQUE A EAU SOUS AIR EN VUE DE LA PROTECTION CONTRE LES INCENDIES
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[71] GRINNELL CORPORATION, US
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[87] 2001-12-20 (WO2001/095979)
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[25] EN
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[54] PROCEDE DE PREPARATION DE NITROALCENES
[72] PONZINI, FRANCESCO, IT
[72] BELLI, ALDO, IT
[72] VILLA, MARCO, IT
[72] PAIOCCHI, MAURIZIO, IT
[71] ZAMBON GROUP S.P.A., IT
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[87] 2002-01-03 (WO2002/000575)
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[25] EN
[54] BAGHOUSE, LONG FILTER ASSEMBLY AND METHOD OF INSTALLATION
[54] FILTRE A MANCHONS, ENSEMBLE A FILTRES LONG, ET PROCEDE D'INSTALLATION
[72] MAHONEY, RONALD LAWAYNE, US
[72] BAKER, JON, US
[72] CLEMENTS, JACK THOMAS, US
[71] BHA GROUP HOLDINGS, INC., US
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[54] PINCE DE PRECISION PNEUMATIQUE
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[72] MEIER, ULRICH, CH
[71] HANS OETIKER AG MASCHINEN-UND APPARATEFABRIK, CH
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[71] ULTIMATE SECURITY SYSTEMS CORPORATION, US
[85] 2002-12-11
[86] 2000-06-12 (PCT/US2000/016400)
[87] 2001-12-20 (WO2001/096155)

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[54] UTILISATION DE CELLULOSE ALKYLHYDROXYALKYLE EVENTUELLEMENT ASSOCIEE A LA CELLULOSE CARBOXYMETHYLE DESTINEE A L'AMELIORATION DU BRILLANT ET DE L'IMPRIMABILITE
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[71] AKZO NOBEL N.V., NL
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[25] EN
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[54] COMPOSITIONS D'ESTERS D'ACIDE GRAS SULFONE ALPHA AJOUTEES POSTERIEUREMENT ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
[72] JENSEN, LAURIE A., US
[72] HUISH, PAUL DANTON, US
[72] LIBE, PULE B., US
[71] HUISH DETERGENTS, INC., US
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[87] 2001-11-29 (WO2001/090284)
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[54] DETERGENT CONTENANT DES ESTERS D'ACIDE GRAS SULFONE ALPHA ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
[72] JENSEN, LAURIE A., US
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[72] LIBE, PULE B., US
[72] FREDRICKSON, MARK J., US
[71] HUISH DETERGENTS, INC., US
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[30] US (09/574,996) 2000-05-19

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[25] EN
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[54] PROCEDE SERVANT A LA POLYMERISATION D'ISOBUTENE
[72] SAIT, CHRISTIAN, FR
[72] BENAZZOUZ, GACEM, FR
[71] BP CHEMICALS LIMITED, GB
[85] 2002-12-11
[86] 2001-06-14 (PCT/GB2001/002619)
[87] 2001-12-20 (WO2001/096426)
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[25] EN
[54] BRANCHED/BLOCK COPOLYMERS FOR TREATMENT OF KERATINOUS SUBSTRATES
[54] COPOLYMERES RAMIFIES/SEQUENCES DESTINES AU TRAITEMENT DE SUBSTRATS KERATINEUX
[72] GALLEGUILLOS, RAMIRO, US
[72] SMITH, DAVID J., US
[72] HASMAN, DANIEL F., JR., US
[72] CONSTANTINO, STEVEN P., US
[71] NOVEON IP HOLDINGS CORP., US
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[87] 2001-12-20 (WO2001/096429)
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[13] A1

[51] Int.Cl. 7B65G 47/10 7B65G 1/137
[25] EN
[54] METHOD AND APPARATUS FOR SORTING ROLLS
[54] PROCEDE ET APPAREIL DE TRI DE BOBINES
[72] OJALA, PERTTI, FI
[72] RUOHIO, RAIMO, FI
[72] JOUTSJOKI, JUKKA, FI
[71] METSO PAPER, INC., FI
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[30] FI (20001604) 2000-07-04

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[51] Int.Cl. 7C07C 45/29 7C07C 47/565
[25] EN
[54] METHOD FOR PRODUCING OPTIONALLY SUBSTITUTED ALIPHATIC, AROMATIC OR HETERAROMATIC ALDEHYDES
[54] PROCEDE POUR LA PRODUCTION D'ALDEHYDES ALIPHATIQUES, AROMATIQUES OU HETEROAROMATIQUES EVENTUELLEMENT SUBSTITUES
[72] HEU, FERDINAND, AT
[72] POCHLAUER, PETER, AT
[72] WINKLER, BERTHOLD, AT
[72] HENDEL, WOLFRAM, AT
[71] DSM FINE CHEMICALS AUSTRIA NFG GMBH & CO KG, AT
[85] 2002-12-11
[86] 2001-06-08 (PCT/EP2001/006530)
[87] 2002-01-10 (WO2002/002495)
[30] AT (A 1152/2000) 2000-07-05

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[13] A1

[51] Int.Cl. 7C07D 207/36 7C07D 401/06
7A61K 31/18 7A61K 31/40 7A61K 31/44
[25] EN
[54] PYRROLE DERIVATIVES FOR TREATING AIDS
[54] DERIVES PYRROLE POUR AUXILIAIRES DE TRAITEMENT
[72] MERRETT, JOHN HERBERT, GB
[72] PARRATT, MARTIN JOHN, GB
[72] DYMOCK, BRIAN WILLIAM, GB
[72] JONES, PHILIP STEPHEN, GB
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2002-12-16
[86] 2001-04-30 (PCT/EP2001/004832)
[87] 2002-01-10 (WO2002/002524)
[30] GB (0016453.3) 2000-07-04

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[21] 2,412,272
[13] A1

[51] Int.Cl. 7C11D 17/00
[25] EN
[54] COMPOSITION CONTAINING ALPHA-SULFOFATTY ACID ESTER AND HYDROTROPE AND METHODS OF MAKING AND USING THE SAME
[54] COMPOSITION CONTENANT UN ESTER D'ACIDE GRAS ALPHA-SULFONE ET UN HYDROTROPE, ET PROCEDES DE FABRICATION ET D'UTILISATION DE CETTE COMPOSITION
[72] JENSEN, LAURIE A., US
[72] HUISH, PAUL DANTON, US
[72] LIBE, PULE B., US
[71] HUISH DETERGENTS, INC., US
[85] 2002-12-10
[86] 2001-05-24 (PCT/US2001/017237)
[87] 2001-11-29 (WO2001/090293)
[30] US (09/578,248) 2000-05-24

[21] 2,412,275
[13] A1

[51] Int.Cl. 7B01L 7/00 7B01J 19/00
7B01L 3/00 7G01N 21/07 7C12Q 1/68
[25] EN
[54] ENHANCED SAMPLE PROCESSING DEVICES, SYSTEMS AND METHODS
[54] DISPOSITIFS, SYSTEMES ET PROCEDE AMELIORES DE TRAITEMENT D'ECHANTILLONS
[72] ROBOLE, BARRY W., US
[72] RAJAGOPAL, RAJ, US
[72] BEDINGHAM, WILLIAM, US
[72] SESHADRI, KANNAN, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-12-09
[86] 2001-06-28 (PCT/US2001/020707)
[87] 2002-01-03 (WO2002/000347)
[30] US (60/214,642) 2000-06-28
[30] US (60/214,508) 2000-06-28
[30] US (60/237,072) 2000-10-02
[30] US (60/260,063) 2001-01-06
[30] US (60/284,637) 2001-04-18

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7A01N 43/40 7C07D 213/64 7C07D 213/70
7C07D 213/74 7C07D 213/80
[25] EN
[54] BENZOYL PYRIDINE DERIVATIVE OR ITS SALT, FUNGICIDE CONTAINING IT AS AN ACTIVE INGREDIENT, ITS PRODUCTION PROCESS AND INTERMEDIATE FOR PRODUCING IT
[54] DERIVE DE BENZOYL PYRIDINE OU SEL DE CE DERIVE, FONGICIDE LE RENFERMANT COMME INGREDIENT ACTIF, SON PROCEDE DE PRODUCTION, ET PRODUIT INTERMEDIAIRE POUR SA PRODUCTION
[72] NISHIMURA, AKIHIRO, JP
[72] OGAWA, MUNEKAZU, JP
[72] NISHIDE, HISAYA, JP
[72] HIGUCHI, KOJI, JP
[72] KOMINAMI, HIDEMASA, JP
[71] ISHIHARA SANGYO KAISHA LTD., JP
[85] 2002-12-12
[86] 2001-07-05 (PCT/JP2001/005851)
[87] 2002-01-10 (WO2002/002527)
[30] JP (2000-203909) 2000-07-05
[30] JP (2001-034182) 2001-02-09
[30] JP (2001-094222) 2001-03-28

[21] 2,412,286
[13] A1

[51] Int.Cl. 7A61F 5/00
[25] EN
[54] ORTHOPAEDIC BRACE HAVING A RANGE OF MOTION HINGE WITH AN ADJUSTABLE-LENGTH STRUT
[54] Gaine orthopédique dotée d'une gamme de charnière de mouvement pourvue d'une entretoise de longueur réglable
[72] FINKES, JAMES GREGORY, US
[72] ENZERINK, ROBERT-JAN, US
[72] TELLES, JEFFERY LEE, US
[71] DJ ORTHOPEDICS, LLC, US
[85] 2002-12-17
[86] 2001-07-02 (PCT/US2001/021208)
[87] 2002-01-10 (WO2002/002038)
[30] US (09/608,940) 2000-06-30

[21] 2,412,287
[13] A1

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4725 7A61K 31/506 7A61K 31/517 7A61K
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[25] EN
[54] TETRAHYDROPYRIDINO OR PIPERIDINO HETEROCYCLIC DERIVATIVES
[54] DERIVES HETEROCYCLIQUES DE TETRAHYDROPYRIDINO OU DE PIPERIDINO
[72] NAKAZATO, ATSURO, JP
[72] KUMAGAI, TOSHIHITO, JP
[72] OKUBO, TAKETOSHI, JP
[72] KAMEO, KAZUYA, JP
[71] TAISHO PHARMACEUTICAL CO., LTD., JP
[85] 2002-12-11
[86] 2001-07-04 (PCT/JP2001/005806)
[87] 2002-01-10 (WO2002/002549)
[30] JP (2000-204021) 2000-07-05
[30] JP (2000-270535) 2000-09-06

[21] 2,412,288
[13] A1

[51] Int.Cl. 7A61M 25/10 7A61M 29/02
[25] EN
[54] MULTI-BALLOON DRUG DELIVERY CATHETER FOR ANGIOGENESIS
[54] CATHETER MULTI-BALLONNET POUR ADMINISTRATION DE MEDICAMENTS CONTRE L'ANGIOGENESE
[72] FORMAN, MICHAEL ROBERT, US
[71] EDWARDS LIFESCIENCES CORPORATION, US
[85] 2002-12-09
[86] 2001-07-11 (PCT/US2001/021986)
[87] 2002-01-24 (WO2002/005887)
[30] US (09/615,626) 2000-07-13

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[13] A1

[51] Int.Cl. 7C07H 19/23 7C07H 21/00
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7C07F 9/6561 7C12Q 1/68 7A61K 31/706
[25] EN
[54] BASE ANALOGUES
[54] ANALOGUES DE BASE
[72] KUMAR, SHIV, US
[72] MCDougall, MARK, US
[72] BROWN, DAN, GB
[72] NAMPALLI, SATYAM, US
[72] NEAGU, CONSTANTIN, US
[72] LOAKES, DAVID, GB
[71] AMERSHAM BIOSCIENCES UK
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[87] 2002-01-10 (WO2002/002584)
[30] GB (0016258.6) 2000-07-03

[21] 2,412,295
[13] A1

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[25] EN
[54] MEDICAL DEVICE WITH BRAID
AND COIL
[54] DISPOSITIF MEDICAL A TRESSE
ET A SERPENTIN
[72] PARKER, FRED T., US
[72] OSBORNE, THOMAS A., US
[71] COOK INCORPORATED, US
[85] 2002-12-10
[86] 2001-07-13 (PCT/US2001/022132)
[87] 2002-01-24 (WO2002/005885)
[30] US (60/218,203) 2000-07-14

[21] 2,412,299
[13] A1

[51] Int.Cl. 7F28D 9/00 7F28F 3/04 7B01J
8/06 7C01B 3/38
[25] EN
[54] MICROCHANNEL DEVICE FOR
HEAT OR MASS TRANSFER
[54] RESEAUX DE TRAITEMENT DE
MICROSYSTEME
[72] WHYATT, GREG A., US
[72] WEGENG, ROBERT S., US
[72] TEGROTENHUIS, WARD E., US
[71] BATTELLE MEMORIAL INSTITUTE,
US
[85] 2002-12-05
[86] 2001-05-30 (PCT/US2001/017631)
[87] 2001-12-13 (WO2001/095237)
[30] US (09/588,999) 2000-06-06

[21] 2,412,300
[13] A1

[51] Int.Cl. 7B63B 1/16 7B63H 5/16
[25] EN
[54] HULL AND PROPELLER
ARRANGEMENT
[54] ENSEMBLE COQUE-HELICE
[72] ERIKSSON, TORBJORN, SE
[71] ERIKSSON, TORBJORN, SE
[85] 2002-12-11
[86] 2001-05-09 (PCT/SE2001/001010)
[87] 2001-11-15 (WO2001/085535)
[30] SE (0001703-8) 2000-05-09

[21] 2,412,304
[13] A1

[51] Int.Cl. 7H04N 5/262 7G06T 1/00
7G06T 3/00 7G06T 7/20 7H04N 5/335
[25] EN
[54] IMAGE PROCESSING
APPARATUS AND METHOD, AND
IMAGE PICKUP APPARATUS
[54] DISPOSITIF ET PROCEDE DE
TRAITEMENT D'IMAGE ET
DISPOSITIF DE PRISE DE VUES
[72] WADA, SEIJI, JP
[72] MIYAKE, TORU, JP
[72] FUJIWARA, NAOKI, JP
[72] NAGANO, TAKAHIRO, JP
[72] ISHIBASHI, JUNICHI, JP
[72] SAWAO, TAKASHI, JP
[72] KONDO, TETSUJIRO, JP
[71] SONY CORPORATION, JP
[85] 2002-12-06
[86] 2002-04-01 (PCT/JP2002/003249)
[87] 2002-12-06 (WO2002/085001)
[30] JP (2001-111437) 2001-04-10

[21] 2,412,307
[13] A1

[51] Int.Cl. 7B01J 23/00
[25] EN
[54] PALLADIUM CATALYST AND
PROCESSES FOR USING THE SAME
[54] CATALYSEUR A BASE DE
PALLADIUM ET PROCEDES
D'UTILISATION CORRESPONDANTS
[72] WINDHORST, KENNETH ALLEN, US
[72] UNRUH, JERRY D., US
[72] SNYDER, PHILLIP SIDNEY, US
[72] MOLINA, ROBERT RAY, US
[72] DIAZ, NORMA JEAN, US
[71] CELANESE INTERNATIONAL
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[85] 2002-12-09
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[87] 2002-10-24 (WO2002/083299)
[30] US (09/833,945) 2001-04-12

[21] 2,412,308
[13] A1

[51] Int.Cl. 7A61M 5/00
[25] EN
[54] FLUID COLLECTION DEVICE
HAVING TILTING RETRACTABLE
NEEDLE
[54] DISPOSITIF DE COLLECTE DE
FLUIDE A AIGUILLE RETRACTEE
INCLINEE
[72] HALSETH, THOR R., US
[72] MCWETHY, ROBERT T., US
[72] BOTICH, MICHAEL J., US
[71] MDC INVESTMENT HOLDINGS,
INC., US
[85] 2002-12-05
[86] 2001-05-31 (PCT/US2001/017649)
[87] 2001-12-13 (WO2001/093924)
[30] US (09/588,151) 2000-06-05

[21] 2,412,309
[13] A1

[51] Int.Cl. 7H04N 5/44 7H04N 5/64
[25] EN
[54] SIGNAL PROCESSING DEVICE,
HOUSING RACK, AND CONNECTOR
[54] DISPOSITIF DE TRAITEMENT DU
SIGNAL, SUPPORT DE RANGEMENT
ET CONNECTEUR
[72] KONDO, TETSUJIRO, JP
[71] SONY CORPORATION, JP
[85] 2002-12-12
[86] 2002-04-12 (PCT/JP2002/003699)
[87] 2002-12-12 (WO2002/085003)
[30] JP (2001-113417) 2001-04-12
[30] JP (2001-113416) 2001-04-12

[21] 2,412,312
[13] A1

[51] Int.Cl. 7G06F 9/44
[25] EN
[54] COMMON APPLICATION
METAMODEL INCLUDING C/C++
METAMODEL
[54] METAMODELE D'APPLICATION
COMMUN DONT LE METAMODELE C/
C++
[72] HO, SHYH-MEI F., US
[72] BRODSKY, STEPHEN ANDREW, US
[72] RHYNE, JAMES RUSH, US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2002-12-16
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[30] US (60/223,671) 2000-08-08
[30] US (09/849,107) 2001-05-04

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[13] A1

[51] Int.Cl. 7B02C 13/18
[25] EN
[54] IMPELLER FOR CENTRIFUGAL CRUSHERS WITH VERTICAL AXIS AND METHOD FOR MAKING SAME
[54] IMPACTEUR DESTINE A DES CONCASSEURS CENTRIFUGES A AXE VERTICAL ET PROCEDE DE PRODUCTION
[72] PONCIN, CLAUDE, BE
[71] MAGOTTEAUX INTERNATIONAL S.A., BE
[85] 2002-12-05
[86] 2000-08-02 (PCT/BE2000/000091)
[87] 2002-02-07 (WO2002/009878)

[21] 2,412,315
[13] A1

[51] Int.Cl. 7D21H 19/66 7D21H 21/40
[25] EN
[54] SECURITY PAPER/PAPERBOARD AND A METHOD OF PRODUCING SECURITY PAPER/PAPERBOARD
[54] PAPIER/ CARTON DE SECURITE ET LEUR PROCEDE DE PRODUCTION
[72] LUNDH, ANNA MARGARETA, SE
[72] LETZELTER, PHILIPPE GILBERT, SE
[71] HOLMEN AKTIEBOLAG, SE
[85] 2002-12-09
[86] 2001-06-19 (PCT/SE2001/001398)
[87] 2001-12-27 (WO2001/098588)
[30] SE (0002313-5) 2000-06-20

[21] 2,412,316
[13] A1

[51] Int.Cl. 7A61K 35/78
[25] EN
[54] ANTI-CARCINOGENIC ACTIVITY OF HYDROXYLATED CHALCONE COMPOUNDS EXTRACTED FROM LICORICE ROOT
[54] ACTIVITE ANTI-CANCEROGENE DE COMPOSES DU TYPE CHALCONE HYDROXYLEE EXTRAITS DE LA RACINE DE REGLISSE
[72] RAFI, MOHAMMED, US
[72] DIPAOLA, ROBERT S., US
[72] GHAI, GEETHA, US
[72] VASTANO, BRETT C., US
[72] ROSEN, ROBERT T., US
[72] HO, CHI-TANG, US
[71] RUTGERS, THE STATE UNIVERSITY, US
[71] UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY, US
[85] 2002-12-12
[86] 2001-06-13 (PCT/US2001/019019)
[87] 2001-12-20 (WO2001/095923)
[30] US (60/211,266) 2000-06-13

[21] 2,412,318
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD AND APPARATUS FOR EFFICIENT MANAGEMENT OF XML DOCUMENTS
[54] PROCEDE ET APPAREIL DE GESTION EFFICACE DE DOCUMENTS XML
[72] RICHARDSON, RANSOM L., US
[72] MOORE, KENNETH G., US
[72] FISCHER, EDWARD J., US
[72] OZZIE, RAYMOND E., US
[71] GROOVE NETWORKS, INC., US
[85] 2002-12-05
[86] 2001-06-01 (PCT/US2001/017726)
[87] 2001-12-13 (WO2001/095155)
[30] US (09/588,195) 2000-06-06

[21] 2,412,319
[13] A1

[51] Int.Cl. 7H04N 5/74 7G09G 5/00
[25] EN
[54] METHOD AND APPARATUS FOR SEAMLESS INTEGRATION OF IMAGES USING A TRANSMISSIVE/REFLECTIVE MIRROR
[54] PROCEDE ET APPAREIL D'INTEGRATION TRANSPARENTE D'IMAGES A L'AIDE D'UN MIROIR DE TRANSMISSION/REFLEXION
[72] MAYER, THEODORE III, US
[72] INOVA, PETER J., US
[72] CHANEY, TODD A., US
[72] PAUL, LAWRENCE S., US
[71] PANORAM TECHNOLOGIES, INC., US
[85] 2002-12-09
[86] 2001-06-12 (PCT/US2001/018967)
[87] 2001-12-20 (WO2001/097514)
[30] US (60/211,814) 2000-06-14

[21] 2,412,320
[13] A1

[51] Int.Cl. 7C01B 23/00
[25] EN
[54] PROCESS FOR RECOVERING HELIUM USING AN EDUCTOR
[54] PROCEDE DE RECUPERATION D'HELIUM AU MOYEN D'UN EJECTEUR
[72] VOLK, JAMES JOSEPH, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2002-12-05
[86] 2001-06-01 (PCT/US2001/017759)
[87] 2001-12-13 (WO2001/094259)
[30] US (60/209,837) 2000-06-06
[30] US (09/871,365) 2001-05-31

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[13] A1

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[25] EN
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[54] PRESSE A DOUBLE CEINTURE EN TOILE
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[72] ODMARK, LEIF, SE
[72] ULLMAR, MATS, SE
[71] METSO PAPER, INC., FI
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[86] 2001-07-26 (PCT/SE2001/001677)
[87] 2002-02-07 (WO2002/010509)
[30] SE (0002807-6) 2000-08-01

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[13] A1

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7G06F 13/14 7G06F 15/16 7H04L 12/16
7H04L 12/28
[25] EN
[54] SERVICE PROVIDER FOR
PROVIDING DATA, APPLICATIONS
AND SERVICES TO EMBEDDED
DEVICES AND FOR FACILITATING
CONTROL
[54] FOURNISSEUR DE SERVICES
DESTINE A FOURNIR DES DONNEES,
DES APPLICATIONS ET DES
SERVICES A DES DISPOSITIFS
INTEGRES ET A FACILITER LA
COMMANDE
[72] HOWARD, MICHAEL, US
[72] HARPER, WILLIAM, US
[71] EMWARE, INC., US
[85] 2002-12-04
[86] 2001-06-04 (PCT/US2001/017944)
[87] 2001-12-13 (WO2001/095100)
[30] US (09/587,929) 2000-06-06

[21] 2,412,325
[13] A1

[51] Int.Cl. 7B21D 31/04 7B23D 25/02
7H01M 4/74 7H01M 4/82
[25] EN
[54] MACHINE FOR MAKING
CONTINUOUS GRIDS FOR ELECTRIC
ACCUMULATOR PLATES
[54] MACHINE DE FABRICATION DE
GRILLES CONTINUES DESTINEES A
DES PLAQUES D'ACCUMULATEUR
ELECTRIQUE
[72] FARINA, PIETRO, IT
[71] SOVEMA S.P.A., IT
[85] 2002-12-05
[86] 2000-06-14 (PCT/IT2000/000247)
[87] 2001-12-20 (WO2001/096043)

[21] 2,412,326
[13] A1

[51] Int.Cl. 7A61K 31/22 7A61K 47/02
7A61K 9/14 7A61K 47/18 7A61K 31/366
7A61K 31/404
[25] EN
[54] STABILIZED
PHARMACEUTICALLY EFFECTIVE
COMPOSITION AND
PHARMACEUTICAL FORMULATION
COMPRISING THE SAME
[54] COMPOSITION STABILISEE
PHARMACEUTIQUEMENT EFFICACE
ET PREPARATION
PHARMACEUTIQUE COMPRENANT
CETTE COMPOSITION
[72] KERE, JANEZ, SI
[72] PFLAUM, ZLATKO, SI
[71] LEK PHARMACEUTICAL AND
CHEMICAL COMPANY D.D., SI
[85] 2002-12-06
[86] 2000-06-09 (PCT/IB2000/000773)
[87] 2001-12-13 (WO2001/093860)

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7C07D 487/02 7A61P 31/12 7C07D 473/30
7A61K 31/44 7A61K 31/50 7A61K 31/52
[25] EN
[54] IMIDAZOPYRIDINE AND
IMIDAZOPYRIMIDINE ANTIVIRAL
AGENTS
[54] AGENTS ANTIVIRAUX
D'IMIDAZOPYRIDINE ET
D'IMIDAZOPYRIMIDINE
[72] VENABLES, BRIAN LEE, US
[72] MEANWELL, NICHOLAS A., US
[72] WANG, XIANGDONG, US
[72] SIN, NY, US
[72] YU, KUO-LONG, US
[72] CIVIELLO, RITA L., US
[72] GULGEZE, HATICE BELGIN, US
[72] COMBRINK, KEITH D., US
[71] BRISTOL-MYERS SQUIBB
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[85] 2002-12-12
[86] 2001-05-08 (PCT/US2001/014775)
[87] 2001-12-20 (WO2001/095910)
[30] US (60/211,447) 2000-06-13
[30] US (60/263,363) 2001-01-22

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[13] A1

[51] Int.Cl. 7A01N 1/02
[25] EN
[54] PRESERVATION AND STORAGE
MEDIUM FOR BIOLOGICAL
MATERIALS
[54] CONSERVATION ET MILIEU DE
STOCKAGE DE MATERIAUX
BIOLOGIQUES
[72] CORTI, HORATIO, AG
[72] CONRAD, PAUL B., US
[72] MILLER, DANFORTH P., US
[72] DEPABLO, JUAN J., US
[71] WISCONSIN ALUMNI RESEARCH
FOUNDATION, US
[85] 2002-12-13
[86] 2001-05-09 (PCT/US2001/014939)
[87] 2002-02-07 (WO2002/009515)
[30] US (09/625,735) 2000-07-26

[21] 2,412,331
[13] A1

[51] Int.Cl. 7H04N 17/00
[25] EN
[54] TESTING INSTRUMENT FOR
CATV NETWORKS
[54] INSTRUMENT D'ESSAI
[72] EMSLEY, BRETT W., US
[72] HARRIS, JAMES EDWARD, US
[72] ORNDORFF, DENNIS LEE, US
[72] SINDE, GARY W., US
[72] RODGERS, GREGG STEPHEN, US
[71] TRILITHIC, INC., US
[85] 2002-12-04
[86] 2001-06-05 (PCT/US2001/018075)
[87] 2001-12-13 (WO2001/095639)
[30] US (60/209,236) 2000-06-05
[30] US (09/796,258) 2001-02-28
[30] US (09/844,413) 2001-04-27

[21] 2,412,332
[13] A1

[51] Int.Cl. 7A61K 49/00
[25] EN
[54] DIAGNOSING COLIC TYPE IN AN
INFANT
[54] DIAGNOSTIQUER LE TYPE DE
COLIQUE CHEZ LE NOURRISSON
[72] TIERNEY, JONATHAN JAMES, IE
[72] CLAYTON, PAUL RODNEY, GB
[72] BUCKLEY, MARY MARGARET, IE
[71] CROSS CARE RESEARCH &
DEVELOPMENT LIMITED, IE
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[25] EN
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[54] CATALYSEUR SOLIDE SUPPORTÉ PAR UNE HYDROTALCITE CALCINÉE POUR LA POLYMERISATION D'OLEFINES
[72] PACZKOWSKI, NICOLA, US
[72] SCHOPF, MARKUS, DE
[72] MIHAN, SHAHRAM, DE
[72] OBERHOFF, MARKUS, DE
[72] FRAAIJE, VOLKER, DE
[72] WULFF-DORING, JOACHIM, DE
[72] BIDELL, WOLFGANG, DE
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[87] 2002-12-10 (WO2001/096418)
[30] DE (100 28 432.9) 2000-06-13

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[13] A1

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[54] PANNEAU INTERIEUR DE VEHICULE ET PROCEDE DE FABRICATION
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[71] TEXTRON AUTOMOTIVE COMPANY INC., US
[85] 2002-12-05
[86] 2001-06-05 (PCT/US2001/018131)
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[30] US (09/587,707) 2000-06-05

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7E21B 21/08
[25] EN
[54] REAL-TIME METHOD FOR MAINTAINING FORMATION STABILITY
[54] PROCEDE EN TEMPS REEL POUR LE MAINTIEN DE LA STABILITÉ D'UNE FORMATION
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[72] MODY, FERSHEED KHODADAD, US
[72] JIAO, DI, US
[72] HAKIMUDDIN, MUSTAFA, US
[72] TARE, UDAY ARUN, US
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[87] 2001-12-13 (WO2001/094749)
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[21] 2,412,338
[13] A1

[51] Int.Cl. 7E04B 1/19
[25] EN
[54] NODE FOR THREE-DIMENSIONAL OR TREELIKE STRUCTURES
[54] NOEUD POUR STRUCTURES TRIDIMENSIONNELLES OU ARBORESCENTES
[72] ODRIOSOLA ESPINOSA DE LOS MONTEROS, IGNACIO, ES
[71] ODRIOSOLA ESPINOSA DE LOS MONTEROS, IGNACIO, ES
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[86] 2000-07-27 (PCT/ES2000/000278)
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[21] 2,412,341
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
7B29C 45/76
[25] EN
[54] METHOD AND APPARATUS FOR AN AUTOMATED INJECTION MOLDING CONFIGURING AND MANUFACTURING SYSTEM
[54] PROCEDE ET DISPOSITIF POUR SYSTEME DE CONFIGURATION ET DE FABRICATION AUTOMATIQUE EN MOULAGE PAR INJECTION
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[71] MOLD-MASTERS LIMITED, CA
[85] 2002-12-10
[86] 2001-06-18 (PCT/IB2001/001072)
[87] 2001-12-20 (WO2001/096078)
[30] US (09/595,154) 2000-06-16

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[54] USTENSILES PERMETTANT DE DECOUPER ET DE MANGER DES COQUILLAGES
[72] MAILLE, MICHEL, CA
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[21] 2,412,343
[13] A1

[51] Int.Cl. 7A61K 39/12 7A01H 5/00
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[54] IMMUNIZATION THROUGH ORAL ADMINISTRATION OF A VACCINE WITH AN EDIBLE PRODUCT
[54] IMMUNISATION PAR ADMINISTRATION ORALE D'UN VACCIN AVEC UN PRODUIT COMESTIBLE
[72] GILADI, HILLA, IL
[72] GALUN, EITHAN, IL
[72] GAUSS-MUELLER, VERENA, DE
[72] MITCHELL, LESLIE, IL
[72] GILAD, MALI KETZINEL, IL
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[13] A1

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[25] EN
[54] ANTAGONISM OF
IMMUNOSTIMULATORY CPG-
OLIGONUCLEOTIDES BY 4-
AMINOQUINOLINES AND OTHER
WEAK BASES
[54] ANTAGONISME DES
OLIGONUCLEOTIDES CPG
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BASES FAIBLES
[72] BARLIN, GORDON B., AU
[72] MANZEL, LORI, US
[72] ISMAIL, FYAZ, GB
[72] STREKOWSKI, LUCJAN, US
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[71] UNIVERSITY OF IOWA RESEARCH
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[13] A1

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[25] EN
[54] INVISIBLE CONNECTOR FOR
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[54] CONNECTEUR INVISIBLE POUR
RANG DE BIJOUTERIE
[72] CHENG, HOWARD, US
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[87] 2001-12-27 (WO2001/097646)
[30] US (09/590,397) 2000-06-08

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[13] A1

[51] Int.Cl. 7C08L 27/12 7C08L 91/00
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[25] EN
[54] FLUOROELASTOMER
COMPOSITION COMPRISING A
MINERAL OIL
[54] COMPOSITION
FLUOROELASTOMERE
RENFERMANT UNE HUILE
MINERALE
[72] CORVELEYN, STEVEN G., BE
[71] 3M INNOVATIVE PROPERTIES
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[13] A1

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[25] EN
[54] PROTEASE INHIBITORS
[54] INHIBITEURS DE PROTEASES
[72] CUMMINGS, MAXWELL D., US
[72] VEBER, DANIEL F., US
[72] RU, YU, US
[72] THOMPSON, SCOTT K., US
[72] MARQUIS, ROBERT W., JR., US
[72] YAMASHITA, DENNIS, US
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[13] A1

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[25] FR
[54] PALIER A ROULEMENT
INSTRUMENTE POUR VOLANT DE
COMMANDÉ
[54] INSTRUMENTED ANTIFRICTION
BEARING FOR CONTROL WHEEL
[72] LANDRIEVE, FRANCK, FR
[71] SKF FRANCE, FR
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[87] 2001-12-13 (WO2001/094800)
[30] FR (00/07297) 2000-06-07

[21] 2,412,355
[13] A1

[51] Int.Cl. 7A61K 31/40 7A61K 31/445
[25] EN
[54] METHOD OF TREATING
SYMPTOMS OF HORMONAL
VARIATION, INCLUDING HOT
FLASHES, USING TACHYKININ
RECEPTOR ANTAGONIST
[54] METHODE DE TRAITEMENT DE
SYMPTOMES DE LA VARIATION
HORMONALE, TELS QUE LES
BOUFFEES DE CHALEUR, AU MOYEN
D'UN ANTAGONISTE DU RECEPTEUR
DE LA TACHYKININE
[72] GUTTUSO, THOMAS J., JR., US
[71] UNIVERSITY OF ROCHESTER, US
[85] 2002-12-11
[86] 2001-06-12 (PCT/US2001/040924)
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[30] US (60/211,116) 2000-06-12

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[13] A1

[51] Int.Cl. 7G01R 1/07
[25] EN
[54] APPARATUS AND METHOD FOR
PRODUCING AN ION CHANNEL
MICROPROBE
[54] APPAREIL ET PROCEDE DE
PRODUCTION D'UNE MICROSONDE
ELECTRONIQUE A CANAL IONIQUE
[72] STWALLEY, WILLIAM C., US
[72] BAHNS, JOHN T., US
[71] UNIVERSITY OF CONNECTICUT,
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[30] US (09/595,253) 2000-06-15

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[13] A1

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[25] EN
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PREVENTION OF THE SIDE EFFECTS
OF RADIATION THERAPY
[54] INHIBITEURS DE COX-2 ET
PREVENTION DES EFFETS
SECONDAIRES DE LA
RADIOOTHERAPIE
[72] HEERBST, ARTHUR L., US
[72] WEICHSELBAUM, RALPH, US
[71] HEERBST, ARTHUR L., US
[71] WEICHSELBAUM, RALPH, US
[85] 2002-12-18
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[30] US (60/212,685) 2000-06-20

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[25] EN
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VEGETABLE OILS
[54] PLASTIFIANTS PRODUITS A
PARTIR D'HUILES VEGETALES
[72] VIJAYENDRAN, BHIMA R., US
[72] BENECKE, HERMAN P., US
[72] ELHARD, JOEL D., US
[71] BATTELLE MEMORIAL INSTITUTE,
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[30] US (09/596,971) 2000-06-20
[30] US (09/849,071) 2001-05-04

[21] 2,412,373
[13] A1

[51] Int.Cl. 7A61K 31/66 7A61P 19/10
7A61K 31/445
[25] EN
[54] METHOD FOR ENHANCING BONE
MINERAL DENSITY GAIN
[54] PROCEDE SERVANT A
AMELIORER LA DENSITE DE
MINERAUX OSSEUX
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[72] MUCHMORE, DOUGLAS BOYER,
US
[71] ELI LILLY & COMPANY, US
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[87] 2002-01-31 (WO2002/007733)
[30] US (60/219,286) 2000-07-19
[30] US (60/233,737) 2000-09-19

[21] 2,412,375
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] COMPUTATIONAL SYSTEM FOR
MODELLING PROTEIN EXPRESSION
IN AN ORGAN
[54] SYSTEME INFORMATIQUE
PERMETTANT LA MODELISATION DE
L'EXPRESSION D'UNE PROTEINE
DANS UN ORGANE
[72] COLATSKY, THOMAS J., US
[72] RICE, JOHN JEREMY, US
[72] ROUNDS, DONNA, US
[72] MUZIKANT, ADAM L., US
[71] PHYSIOME SCIENCES, INC., US
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[30] US (09/599,128) 2000-06-22

[21] 2,412,376
[13] A1

[51] Int.Cl. 7A61K 47/00
[25] EN
[54] PHARMACEUTICAL SUSPENSION
COMPOSITIONS LACKING A
POLYMERIC SUSPENDING AGENT
[54] COMPOSITIONS DE SUSPENSION
PHARMACEUTIQUE EXEMPTES
D'AGENT DE SUSPENSION
POLYMERÉ
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[71] ALCON, INC., CH
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[30] US (60/220,753) 2000-07-26

[21] 2,412,380
[13] A1

[51] Int.Cl. 7G02F 1/00
[25] EN
[54] MANUFACTURING PROCESS FOR
ELECTROPHORETIC DISPLAY
[54] PROCEDE DE FABRICATION DE
DISPOSITIFS D'AFFICHAGE
ELECTROPHORETIQUES
[72] LIANG, RONG-CHANG, US
[72] WU, ZARNG-ARH GEORGE, US
[72] CHEN, XIANHAI, US
[72] CHAN-PARK, MARY, SG
[72] ZANG, HONGMEI, US
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[87] 2002-01-03 (WO2002/001281)
[30] US (09/606,654) 2000-06-28

[21] 2,412,381
[13] A1

[51] Int.Cl. 7C07C 2/00 7C07C 5/00
7C10L 1/00 7C10G 35/02 7C10G 35/04
7C10G 35/06 7C10G 35/085 7C10G 35/09
[25] EN
[54] NAPHTHENE RING OPENING
OVER GROUP VIII METAL
CATALYSTS CONTAINING
CRACKING MODERATORS
[54] OUVERTURE DE NOYAU
NAPHTENIQUE PAR UTILISATION DE
CATALYSEURS COMPRENNANT UN
METAL DU GROUPE VIII CONTENANT
DES MODERATEURS DE CRAUAGNE
[72] CHEN, JINGGUANG G., US
[72] BAIRD, WILLIAM CHALMERS JR.,
US
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[87] 2002-01-31 (WO2002/008158)
[30] US (60/220,093) 2000-07-21
[30] US (09/897,192) 2001-07-02

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[13] A1

[51] Int.Cl. 7G02B 5/18
[25] EN
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WHISPERING-GALLERY-MODE
RESONATORS
[54] MODULATION LUMINEUSE DANS
DES RESONATEURS A MODE DE
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[72] ITCHENKO, VLADIMIR, US
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[30] US (09/591,866) 2000-06-12

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[51] Int.Cl. 7H04L 5/12
[25] EN
[54] SCALABLE PATTERN
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[54] PROCEDE A GRILLE EVOLUTIVE POUR SYSTEMES DE COMMUNICATION A ONDES PORTEUSES MULTIPLES
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[72] HIBEN, BRADLEY M., US
[71] MOTOROLA, INC., US
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[30] US (09/630,235) 2000-08-01

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[13] A1

[51] Int.Cl. 7H04N 7/18
[25] EN
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[54] SYSTEME DE SURVEILLANCE DE SECURITE MONTE SUR VEHICULE
[72] SCAMAN, ROBERT JEFF, US
[72] HAMILTON JEFFREY A., US
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[86] 2000-06-09 (PCT/US2000/015962)
[87] 2001-12-20 (WO2001/097524)

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[54] COSMETIQUES HUILEUX
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[71] PURE GREEN CO., LTD., JP
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[87] 2002-12-10 (WO2001/095865)
[30] JP (2000-178783) 2000-06-14
[30] JP (2001-66751) 2001-03-09

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[13] A1

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[25] EN
[54] LABELING APPARATUS AND METHOD EMPLOYING RADIATION CURABLE ADHESIVE
[54] APPAREIL ET PROCEDE D'ETIQUETAGE FAISANT APPEL A UN ADHESIF POLYMERISABLE PAR RAYONNEMENT
[72] MCNUTT, THOMAS C., US
[72] HILL, WILLIAM J., IV, US
[72] BELLAFORE, BRYAN, US
[72] FUSSEY, PAUL D., US
[72] LONGMOORE, KENNETH J., US
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[87] 2001-12-13 (WO2001/094211)
[30] US (09/588,333) 2000-06-06
[30] US (09/704,491) 2000-11-02

[21] 2,412,392
[13] A1

[51] Int.Cl. 7A61K 31/17 7A61K 31/185
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[25] EN
[54] USE OF ESTRAMUSTINE PHOSPHATE IN THE TREATMENT OF BONE METASTASIS
[54] UTILISATION DE PHOSPHATE D'ESTRAMUSTINE DANS LE TRAITEMENT DE METASTASE OSSEUSE
[72] ASP, BERYL, US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2002-12-17
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[87] 2002-01-31 (WO2002/007719)
[30] US (09/625,540) 2000-07-25

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[13] A1

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[25] EN
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[54] SYSTEMES D'ANALYSE BASES SUR LES SEPARATIONS, A HAUT RENDEMENT
[72] DUBROW, ROBERT S., US
[72] BOUSSE, LUC J., US
[72] AUSSERER, WALTER, US
[72] WANG, BENJAMIN N., US
[72] CHOW, ANDREA W., US
[72] SUNDBERG, STEVEN A., US
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[86] 2001-07-31 (PCT/US2001/024108)
[87] 2002-02-07 (WO2002/010732)
[30] US (60/222,491) 2000-08-02
[30] US (60/276,731) 2001-03-16
[30] US (09/859,962) 2001-05-17

[21] 2,412,396
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR STANDARDIZING DELIVERY, ACCEPTANCE, AND REDEMPTION OF PROMOTIONS WITH VARIOUS ELECTRONIC DEVICES
[54] PROCEDE ET SYSTEME SERVANT A NORMALISER LA REMISE, L'ACCEPTATION ET LE REMBOURSEMENT DE PROMOTIONS AVEC DIFFERENTS DISPOSITIFS ELECTRONIQUES
[72] KLINGLE, DAVID, US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2002-12-06
[86] 2000-07-07 (PCT/US2000/016316)
[87] 2001-12-20 (WO2001/097131)
[30] US (09/593,814) 2000-06-15

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[13] A1

[51] Int.Cl. 7C08F 214/26 7C08F 216/14
7C08F 214/22 7C08F 214/28
[25] EN
[54] NOVEL FLUOROPOLYMERS
WITH IMPROVED
CHARACTERISTICS
[54] NOUVEAUX
FLUOROPOLYMERES PRESENTANT
DES CARACTERISTIQUES
AMELIOREES
[72] LOHR, GERNOT, US
[72] DUCHESNE, DENIS, US
[72] KASPAR, HARALD, US
[72] HINTZER, KLAUS, US
[72] MAYER, LUDWIG, US
[72] CHEN, LISA P., US
[72] MOLNAR, ATTILA, US
[71] DYNEON LLC, US
[85] 2002-12-05
[86] 2000-10-18 (PCT/US2000/028839)
[87] 2002-01-03 (WO2002/000741)
[30] US (09/604,178) 2000-06-27

[21] **2,412,400**
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] NUCLEIC ACID SEQUENCES
ENCODING BETA-KETOACYL-ACP
SYNTHASE AND USES THEREOF
[54] SEQUENCES D'ACIDE
NUCLEIQUE CODANTES POUR LA
BETA-CETOACYL-ACP SYNTHASE ET
UTILISATION DE CELLES-CI
[72] DEHESH, KATAYOON, US
[71] CALGENE LLC, US
[85] 2002-12-12
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[87] 2002-01-31 (WO2002/008403)
[30] US (60/220,702) 2000-07-25

[21] **2,412,401**
[13] A1

[51] Int.Cl. 7A61B 5/15
[25] EN
[54] CAP FOR A LANCING DEVICE
[54] EMBOUT POUR DISPOSITIF A
LANCETTE
[72] MOERMAN, PIET, BE
[71] INVERNESS MEDICAL
TECHNOLOGY, US
[85] 2002-12-10
[86] 2001-06-08 (PCT/US2001/018482)
[87] 2001-12-20 (WO2001/095806)
[30] US (60/210,808) 2000-06-09
[30] US (60/261,513) 2001-01-12

[21] **2,412,407**
[13] A1

[51] Int.Cl. 7H04L 12/66
[25] EN
[54] MANAGEMENT AND CONTROL
OF A PRIVATE VOIP NETWORK
[54] .ROCEDE ET SYSTEME DE
TRANSPORT ET DE COMMANDE DE
TELEPHONIE Vocale, DE
TELEPHONIE-DONNEES ET DE
VISIOPHONIE
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[72] RICE, CHARLES P., US
[72] LATIN, KENNETH K., US
[72] YOUNG, CHRISTOPHER L., US
[72] FOGEL, CHRISTOPHER M., US
[72] BOURGEOIS, JUDD L., US
[72] GUPTA, SUMEET K., US
[72] DEONG, JON, US
[72] DOAN, DANIEL H., US
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[30] US (09/589,258) 2000-06-07

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

[51] Int.Cl. 7E21B 33/12 7E21B 33/1295
[25] EN
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[54] GARNITURE D'ETANCHEITE
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[72] MILLAR, DAVID MARTIN, GB
[72] VAN DORT, ROLAND MARCEL, GB
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-12-12
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[87] 2002-01-31 (WO2002/008569)
[30] GB (0017691.7) 2000-07-20

[21] **2,412,416**
[13] A1

[51] Int.Cl. 7H01L 27/15
[25] EN
[54] IMPROVED WINDOW FOR GAN
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[54] FENETRE AMELIOREE POUR
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[72] CHEN, JOHN, US
[72] SHIH, ROBERT, US
[72] LIANG, BINGWEN, US
[71] AMERICAN XTAL TECHNOLOGY,
INC., US
[85] 2002-12-20
[86] 2001-07-25 (PCT/US2001/023346)
[87] 2002-01-31 (WO2002/009185)
[30] US (09/626,445) 2000-07-26

[21] **2,412,417**
[13] A1

[51] Int.Cl. 7E21B 21/08 7E21B 21/00
[25] EN
[54] MULTI-GRADIENT DRILLING
METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME DE
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[72] MAURER, WILLIAM C., US
[72] MCDONALD, WILLIAM J., US
[72] MEDLEY, GEORGE H., JR., US
[71] MAURER TECHNOLOGY
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[85] 2002-12-06
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[87] 2001-12-13 (WO2001/094740)
[30] US (60/210,419) 2000-06-08
[30] US (09/874,179) 2001-06-05

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[13] A1

[51] Int.Cl. 7G03B 21/00 7G02F 1/1335
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7H04N 5/66 7H04N 5/68

[25] EN
[54] METHOD AND APPARATUS FOR
INTEGRATING MULTIPLE
PROJECTORS
[54] PROCEDE ET APPAREIL
PERMETTANT UNE INTEGRATION
CONTINUE DE MULTIPLES
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[72] WANG, SU WEN, US
[72] MAYER, THEODORE III, US
[71] PANORAM TECHNOLOGIES, INC.,
US
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[86] 2001-06-06 (PCT/US2001/040877)
[87] 2002-03-07 (WO2002/019028)
[30] US (60/211,768) 2000-06-13

[21] **2,412,419**
[13] A1

[51] Int.Cl. 7H01L 33/00
[25] EN
[54] IMPROVED BUFFER FOR
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[54] TAMPON AMELIORE DESTINE A
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[72] DONG, JAMES, US
[72] CHEN, CHANGHUA, US
[72] LIU, HENG, US
[71] AMERICAN XTAL TECHNOLOGY,
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[86] 2001-07-25 (PCT/US2001/023330)
[87] 2002-01-31 (WO2002/009199)
[30] US (09/626,442) 2000-07-26

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[13] A1

[51] Int.Cl. 7A61M 5/20 7A61M 5/24
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[25] EN
[54] WET/DRY AUTOMATIC
INJECTOR ASSEMBLY
[54] ENSEMBLE INJECTEUR
AUTOMATIQUE POUR MATIERE
LIQUIDE/MATIERE SECHE
[72] WILMOT, JOHN G., US
[72] WANNARKA, GERALD L., US
[72] D'ERASMO, MARIA CRISTINA, US
[72] HILL, ROBERT LEAVITT, US
[71] MERIDIAN MEDICAL
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[87] 2001-12-13 (WO2001/093925)
[30] US (60/209,974) 2000-06-08

[21] 2,412,421
[13] A1

[51] Int.Cl. 7H01L 33/00 7H01L 31/109
7H01L 29/12 7H01L 27/15 7H01L 29/20
[25] EN
[54] ENHANCED LIGHT-EMITTING
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[54] DIODE PHOTOEMISSIVE
AMELIOREE
[72] SHIH, ROBERT, US
[72] LIANG, BINGWEN, US
[72] CHEN, JOHN, US
[71] AMERICAN XTAL TECHNOLOGY,
INC., US
[85] 2002-12-20
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[87] 2002-01-31 (WO2002/009200)
[30] US (09/626,441) 2000-07-26

[21] 2,412,426
[13] A1

[51] Int.Cl. 7B01J 2/04 7B01D 69/00 7B01J
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7B01J 23/75 7B01J 23/755
[25] EN
[54] ELECTROCATALYST POWDERS,
METHODS FOR PRODUCING
POWDERS AND DEVICES
FABRICATED FROM SAME
[54] POUDRES
ELECTROCATALYTIQUES,
PROCEDES PERMETTANT DE LES
PRODUIRE ET DISPOSITIFS
PRODUITS A PARTIR DESDITES
POUDRES

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[72] KODAS, TOIVO T., US
[72] ATANASSOVA, PAOLINA, US
[72] DERICOTTE, DAVID, US
[72] HAMPDEN-SMITH, MARK J., US
[72] KUNZE, KLAUS, US
[72] NAPOLITANO, PAUL, US
[72] ATANASSOV, PLAMEN, US
[71] SUPERIOR MICROPOWDERS LLC,
US

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[87] 2001-12-13 (WO2001/093999)
[30] US (09/589,710) 2000-06-08
[30] US (09/815,380) 2001-03-22

[21] 2,412,433
[13] A1

[51] Int.Cl. 7C11D 17/04 7B65D 81/00
[25] EN
[54] ARTICLES CONTAINING
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[54] ARTICLES RENFERMANT DES
COMPOSITIONS

[72] TAN, XIAO LIANG, CN
[72] SONG, JAMES, CN
[72] LIU, DEREK DASONG, CN
[72] SOMERVILLE-ROBERTS, NIGEL
PATRICK, GB
[71] THE PROCTER & GAMBLE
COMPANY, US
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[86] 2001-07-23 (PCT/US2001/023202)
[87] 2002-01-31 (WO2002/008380)
[30] GB (0018055.4) 2000-07-24

[21] 2,412,434
[13] A1

[51] Int.Cl. 7B32B 7/12 7B32B 15/08
7B65D 30/08 7B32B 27/32
[25] EN
[54] MULTILAYER ABUSE RESISTANT
OXYGEN AND MOISTURE BARRIER
PACKAGING FILM
[54] FEUILLE D'EMBALLAGE
MULTICOUCHE RESISTANT A
L'UTILISATION INCORRECTE ET
PROTEGEANT DE L'OXYGENE ET DE
L'HUMIDITE
[72] VADHAR, PARIMAL M., US
[71] CRYOVAC, INC., US
[85] 2002-12-04
[86] 2001-06-08 (PCT/US2001/018618)
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[30] US (09/589,785) 2000-06-08

[21] 2,412,435
[13] A1

[51] Int.Cl. 7A01N 65/00 7A01N 61/00
7A61K 39/385 7A61K 35/78
[25] EN
[54] PHYTONUTRIENT FORMULA
FOR THE RELIEF OF CHRONIC PAIN
RESULTING FROM INFLAMMATION
[54] FORMULE PHYTO-
ALIMENTAIRE PERMETTANT DE
SOULAGER LES DOULEURS
CHRONIQUES D'ORIGINE
INFLAMMATOIRE
[72] SCHULMAN, RISA N., US
[72] LEMMO, EDWARD A., US
[71] WYETH COMPANY, US
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[87] 2001-12-20 (WO2001/095727)
[30] US (60/211,297) 2000-06-13

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[21] 2,412,437
[13] A1

[51] Int.Cl. 7C08L 27/12 7C08L 27/16
7C08L 27/18 7C08L 27/20
[25] EN
[54] FLUOROPOLYMER-CONTAINING COMPOSITIONS
[54] COMPOSITIONS A TENEUR EN FLUOROPOLYMERES
[72] CHEN, LISA P., US
[72] KILLICH, ALBERT, US
[72] KASPAR, HARALD, US
[72] HINTZER, KLAUS, US
[72] KOLB, ROBERT E., US
[71] DYNEON LLC, US
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[30] US (09/604,139) 2000-06-27

[21] 2,412,438
[13] A1

[51] Int.Cl. 7G06F 5/06
[25] EN
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[54] CIRCUITS PREMIER ENTRE PREMIER SORTI A FAIBLE LATENCE POUR SYSTEMES MIXTES ASYNCHRONES ET SYNCHRONES
[72] CHELCEA, TIBERIU, US
[72] NOWICK, STEVEN M., US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
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[86] 2001-06-08 (PCT/US2001/018667)
[87] 2001-12-13 (WO2001/095089)
[30] US (60/210,642) 2000-06-09

[21] 2,412,439
[13] A1

[51] Int.Cl. 7A23L 1/03
[25] EN
[54] NON-VIABLE LACTOBACILLUS CONTAINING FOOD PRODUCT
[54] PRODUIT ALIMENTAIRE CONTENANT DU LACTOBACILLE NON-VIABLE
[72] VERRIPS, CORNELIS T., NL
[71] UNILEVER PLC, GB
[85] 2002-12-13
[86] 2001-05-16 (PCT/EP2001/005619)
[87] 2001-12-20 (WO2001/095741)
[30] EP (00202072.5) 2000-06-13

[21] 2,412,440
[13] A1

[51] Int.Cl. 7B31D 5/00
[25] EN
[54] DUNNAGE CONVERSION MACHINE WITH TRANSLATING GRIPPERS, AND METHOD AND PRODUCT
[54] MACHINE DE TRANSFORMATION DE MATIERE DE REMBOURRAGE AVEC PINCES DE TRANSLATION, PROCEDE ET PRODUIT
[72] KUNG, KURT, CH
[72] SCHWARZ, DIETER, CH
[72] COPPUS, DAN, NL
[71] RANPAK CORP., US
[85] 2002-12-04
[86] 2001-06-08 (PCT/US2001/018678)
[87] 2001-12-13 (WO2001/094107)
[30] US (60/210,815) 2000-06-09

[21] 2,412,442
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] ABSORBENT ARTICLES WITH AN IMPROVED VENTILATION
[54] ARTICLES ABSORBANTS AVEC DEBITS GAZEUX DE CONVECTION AMELIORES
[72] SCHMIDT, MATTIAS, DE
[72] HIPPE, MATTHIAS KONRAD, DE
[72] SPRENGARD-EICHEL, CORNELIA, DE
[72] EHRNSPERGER, BRUNO JOHANNES, DE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-12-10
[86] 2000-06-21 (PCT/US2000/017084)
[87] 2001-12-27 (WO2001/097734)

[21] 2,412,443
[13] A1

[51] Int.Cl. 7B01D 21/26 7B01D 50/00
7B04C 5/28
[25] EN
[54] MINI-CYCLONE BIOCOLLECTOR AND CONCENTRATOR
[54] BIOCOPLECTEUR ET CONCENTRATEUR A MINI-CYCLONES
[72] IRVING, PATRICIA M., US
[72] ALLEN, WILLIAM LLOYD, US
[72] HINDMAN, NATHAN D., US
[72] MOELLER, TREVOR M., US
[71] INNOVATEK, INC., US
[85] 2002-12-12
[86] 2000-06-21 (PCT/US2000/017337)
[87] 2001-12-20 (WO2001/095991)
[30] US (09/596,222) 2000-06-14

[21] 2,412,445
[13] A1

[51] Int.Cl. 7A41G 1/00 7B29C 61/06
7B29C 61/10
[25] EN
[54] A METHOD OF SHAPING HEAT-SHRINKABLE MATERIALS
[54] PROCEDE DE FORMAGE DE MATERIAUX THERMORETRACTABLES
[72] FINK, BERNHARD, AT
[71] C14B LIMITED, GB
[85] 2002-12-11
[86] 2001-06-15 (PCT/GB2001/002643)
[87] 2001-12-20 (WO2001/095753)
[30] GB (0014852.8) 2000-06-16

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[13] A1

[51] Int.Cl. 7A61B 5/15 7A61M 25/06
7A61M 5/32
[25] EN
[54] PHLEBOTOMY DEVICE
[54] DISPOSITIF DE PHLEBOTOMIE
[72] DONNAN, JERRY, GB
[72] CLARKE, CHRISTOPHER, GB
[71] NMT GROUP PLC, GB
[85] 2002-12-12
[86] 2001-06-07 (PCT/GB2001/002504)
[87] 2001-12-20 (WO2001/095805)
[30] GB (0014250.5) 2000-06-13

[21] 2,412,448
[13] A1

[51] Int.Cl. 7A61C 11/00 7A61C 11/02
[25] EN
[54] ARTICULATOR, SPECIFICALLY FOR APPLICATIONS IN DENTISTRY AND DENTAL TECHNIQUE
[54] ARTICULATEUR UTILISE EN DENTISTERIE ET EN TECHNIQUE DENTAIRE
[72] BATTISTUTTA, LORENZO, IT
[71] BATTISTUTTA, LORENZO, IT
[85] 2002-12-12
[86] 2001-06-11 (PCT/EP2001/006573)
[87] 2001-12-20 (WO2001/095827)
[30] IT (MI2000A001336) 2000-06-15

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[13] A1

[51] Int.Cl. 7A61F 2/24
[25] EN
[54] ATRIO-VENTRICULAR VALVULAR DEVICE
[54] DISPOSITIF VALVULAIRE ATRIO-VENTRICULAIRE
[72] DURAN, CARLOS M. G., US
[71] THE INTERNATIONAL HEART INSTITUTE OF MONTANA FOUNDATION, US
[85] 2002-12-10
[86] 2001-06-20 (PCT/US2001/019602)
[87] 2001-12-27 (WO2001/097741)
[30] US (09/598,630) 2000-06-21

[21] 2,412,452
[13] A1

[51] Int.Cl. 7C07C 231/02 7C07C 247/12
[25] EN
[54] PROCESS FOR THE PREPARATION OF SUBSTITUTED OCTANOYL AMIDES
[54] PROCEDE DE FABRICATION D'OCTANOYLAMIDES SUBSTITUES
[72] HEROLD, PETER, CH
[72] STUTZ, STEFAN, CH
[71] SPEEDEL PHARMA AG, CH
[85] 2002-12-11
[86] 2001-06-26 (PCT/CH2001/000400)
[87] 2002-01-31 (WO2002/008172)
[30] CH (1464/00) 2000-07-25

[21] 2,412,456
[13] A1

[51] Int.Cl. 7A61F 2/14
[25] EN
[54] PROSTHETIC CORNEA
[54] CORNEE SYNTHETIQUE
[72] PAREL, JEAN-MARIE, US
[72] VILLAIN, FRANCK, FR
[72] DUCHESNE, BERNARD, BE
[72] LACOMBE, EMMANUEL, FR
[71] CORNEAL INDUSTRIE, FR
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[86] 2001-06-14 (PCT/FR2001/001845)
[87] 2001-12-20 (WO2001/095836)
[30] FR (00/07684) 2000-06-16
[30] FR (00/09550) 2000-07-20

[21] 2,412,461
[13] A1

[51] Int.Cl. 7C08F 8/14 7C08G 81/02
7C08L 29/14
[25] EN
[54] PROCESS FOR CONVERSION OF POLYVINYL BUTYRAL (PVB) SCRAP INTO PROCESSABLEPELLETS
[54] PROCEDE DE CONVERSION DES DECHETS DE POLYBUTYRAL DE VINYLE (PVB) EN PASTILLES TRAITABLES
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[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[86] 2001-08-10 (PCT/US2001/025283)
[87] 2002-02-14 (WO2002/012356)
[30] US (60/224,126) 2000-08-10

[21] 2,412,465
[13] A1

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7A21D 15/02 7A21D 13/08 7A23L 1/307
[25] FR
[54] GATEAU CUIT SURGELE DIETETIQUE
[54] DEEP-FROZEN DIETETIC CAKE
[72] ALLOUCHE, REGINALD, FR
[71] ALLOUCHE, REGINALD, FR
[85] 2002-12-13
[86] 2001-06-14 (PCT/FR2001/001852)
[87] 2001-12-20 (WO2001/095731)
[30] FR (PCT/FR00/01641) 2000-06-14

[21] 2,412,467
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] A SYSTEM AND RELATED METHODS FOR DYNAMICALLY SELECTING PUBLICATION CONTENT
[54] SYSTEME ET PROCEDES ASSOCIES PERMETTANT DE SELECTIONNER DE MANIERE DYNAMIQUE LE CONTENU D'UNE PUBLICATION
[72] BRONSTEIN, KENNETH H., US
[71] HEWLETT-PACKARD COMPANY, US
[85] 2002-12-05
[86] 2001-06-07 (PCT/US2001/018695)
[87] 2001-12-13 (WO2001/095140)
[30] US (09/589,678) 2000-06-07

[21] 2,412,474
[13] A1

[51] Int.Cl. 6A61M 16/00
[25] EN
[54] ARTIFICIAL AIRWAY DEVICE AND METHOD OF ITS USE
[54] TUBE PHARYNGE ET SON PROCEDE D'UTILISATION
[72] MONGEON, DOUGLAS R., US
[71] VITAL SIGNS INC., US
[85] 2002-12-11
[86] 2001-06-07 (PCT/US2001/018840)
[87] 2001-12-13 (WO2001/093934)
[30] US (09/589,499) 2000-06-07

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[21] 2,412,475
[13] A1

[51] Int.Cl. 7C02F 1/52
[25] EN
[54] COMPOSITION FOR CLEANING UP NATURAL WATER AND SEWAGE WATER AND METHOD FOR PRODUCING SAID COMPOSITION (VARIANTS)
[54] COMPOSITION POUR L'EPURATION DES EAUX ENVIRONNEMENTALES OU USEES ET PROCEDES DE FABRICATION (ET VARIANTES)
[72] STREMILOVA, NINA, NIKOLAEVNA, RU
[72] STREMILOV, SERGUEI VALDIMIROVICH, CA
[71] STREMILOVA, NINA, NIKOLAEVNA, RU
[71] STREMILOV, SERGUEI VALDIMIROVICH, CA
[85] 2002-12-10
[86] 2000-09-25 (PCT/RU2000/000391)
[87] 2002-12-10 (WO2001/098215)
[30] RU (2000115983) 2000-06-22

[21] 2,412,476
[13] A1

[51] Int.Cl. 7H04R 25/02
[25] EN
[54] HEARING AID PLACED IN THE EAR AND METHOD FOR PRODUCING SAME
[54] PROTHESE AUDITIVE SITUEE DANS L'OREILLE ET PROCEDE PERMETTANT DE LA PRODUIRE
[72] VONLANTHEN, ANDI, CH
[71] PHONAK AG, CH
[85] 2002-12-05
[86] 2000-06-06 (PCT/CH2000/000312)
[87] 2002-12-05 (WO2000/048443)

[21] 2,412,477
[13] A1

[51] Int.Cl. 7G11B 17/22 7G11B 15/68
[25] EN
[54] MEDIA STORAGE LIBRARY PROVIDED WITH IMPORT/EXPORT ELEMENT WITH SELECTOR NUT AND BEVEL GEAR FOR THE ROTATION OF A MEDIA
[54] UNITE DE RANGEMENT DE SUPPORTS EQUIPEE D'UN ELEMENT D'IMPORTATION/EXPORTATION POURVU D'UN ECRUDE SELECTION ET D'UN ENGRANAGE CONIQUE POUR MISE EN ROTATION DU SUPPORT
[72] KAPPEL, GLENDON D., US
[72] PANNKUK, WARREN D., US
[71] PLASMON IDE, INC., US
[85] 2002-12-06
[86] 2001-04-30 (PCT/US2001/040637)
[87] 2001-12-13 (WO2001/095324)
[30] US (09/589,481) 2000-06-07

[21] 2,412,478
[13] A1

[51] Int.Cl. 7A61K 7/34 7C01F 7/00 7C01F 7/02 7A61K 7/38
[25] EN
[54] METHOD OF MAKING ENHANCED EFFICACY ANTIPERSPIRANT ACTIVES
[54] PROCEDE DE FABRICATION D'ACTIFS ANTISUDORIFIQUES A EFFICACITE AMELIOREE
[72] JOHANSSON, MARIE, US
[72] ESPOSITO, ANTHONY, US
[72] TANG, XIAOZHONG, US
[72] LEE, WILSON, US
[72] BRAHMS, JOHN, US
[72] CUSH, JAMES, US
[71] COLGATE-PALMOLIVE, US
[85] 2002-12-11
[86] 2001-06-19 (PCT/US2001/019568)
[87] 2001-12-27 (WO2001/097768)
[30] US (09/597,322) 2000-06-19

[21] 2,412,481
[13] A1

[51] Int.Cl. 7H04R 25/00
[25] EN
[54] METHOD FOR PRODUCING IN-EAR HEARING AIDS AND IN-EAR HEARING AID
[54] PROCEDE DE FABRICATION D'APPAREILS AUDITIFS ET APPAREIL AUDITIF Y RELATIF
[72] WIDMER, CHRISTOPH, CH
[72] DUTTA, JOYDEEP, CH
[71] PHONAK AG, CH
[85] 2002-12-05
[86] 2000-06-30 (PCT/CH2000/000356)
[87] 2002-12-05 (WO2002/003756)

[21] 2,412,482
[13] A1

[51] Int.Cl. 7F01P 1/06
[25] EN
[54] COOLANT PUMP COVER WITH IGNITION MODULE SUPPORTS
[54] COUVERCLE DE POMPE A LIQUIDE DE REFROIDISSEMENT POURVU DE SUPPORTS POUR MODULE D'ALLUMAGE
[72] COFFEY, ANTHONY L., US
[72] RICHARDS, ROBERT W., US
[71] KOHLER CO., US
[85] 2002-12-11
[86] 2001-06-04 (PCT/US2001/040830)
[87] 2001-12-13 (WO2001/094762)
[30] US (09/587,317) 2000-06-05

[21] 2,412,483
[13] A1

[51] Int.Cl. 7A61J 1/00
[25] EN
[54] FLASK FOR MEDICINAL PREPARATIONS
[54] FLACON POUR PREPARATIONS MEDICINALES
[72] DENISOV, VLADIMIR NIKOLAEVICH, RU
[72] ZATULYAKIN, ARTUR VLADIMIROVICH, RU
[71] DENISOV, VLADIMIR NIKOLAEVICH, RU
[71] ZATULYAKIN, ARTUR VLADIMIROVICH, RU
[85] 2002-12-12
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[30] RU (2000115026) 2000-06-15

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[13] A1

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[25] EN
[54] APPARATUS AND METHOD FOR MASK FREE DELIVERY OF AN INSPIRED GAS MIXTURE AND GAS SAMPLING
[54] APPAREIL ET PROCEDE D'APPORT SANS MASQUE D'UN MELEANGE GAZEUX A INSPIRER ET DE PRELEVEMENT DE GAZ
[72] LAMPOTANG, SAMSUN, US
[72] HICKLE, RANDALL S., US
[71] SCOTT LABORATORIES, INC., US
[85] 2002-12-13
[86] 2001-06-13 (PCT/US2001/018891)
[87] 2001-12-20 (WO2001/095971)
[30] US (09/592,943) 2000-06-13

[21] 2,412,486
[13] A1

[51] Int.Cl. 7A61B 17/12 7A61F 2/01
[25] EN
[54] THREE DIMENSIONAL, LOW FRICTION COIL, AND METHOD OF MANUFACTURE
[54] SPIRALE TRIDIMENSIONNELLE A COEFFICIENT DE FRICTION REDUIT ET SON PROCEDE DE FABRICATION
[72] KURZ, DANIEL, US
[72] WILSON, PETER, US
[72] FERRERA, DAVID A., US
[72] SEIN-LWIN, CRYSTAL, US
[72] HORTON, JOSEPH A., US
[72] LEI, LOK A., US
[71] MICRUS CORPORATION, US
[85] 2002-12-06
[86] 2001-06-07 (PCT/US2001/040892)
[87] 2001-12-13 (WO2001/093937)
[30] US (09/590,794) 2000-06-08

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[13] A1

[51] Int.Cl. 7A01N 37/18 7C07C 233/22
7A01N 37/36 7A01N 37/38 7C07C 233/69
[25] EN
[54] USE OF PHENETHYL ACRYLAMIDES, NOVEL PHENETHYL ACRYLAMIDES, AND METHOD FOR PRODUCING THE SAME
[54] UTILISATION DE PHENETHYLACRYLAMIDES, NOUVEAUX PHENETHYLACRYLAMIDES, LEUR PROCEDE DE PRODUCTION ET LES PRODUITS LES CONTENANT
[72] TORMO I BLASCO, JORDI, DE
[72] GOTZ, NORBERT, DE
[72] MULLER, BERND, DE
[72] STRATHMANN, SIEGFRIED, DE
[72] GEWEHR, MARKUS, DE
[72] VOLK, THORSTEN, DE
[72] CULLMANN, OLIVER, DE
[72] SAUTER, HUBERT, DE
[72] STIERL, REINHARD, DE
[72] GRAMMENOS, WASSILIOS, DE
[72] LORENZ, GISELA, DE
[72] AMMERMANN, EBERHARD, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[86] 2001-06-13 (PCT/EP2001/006686)
[87] 2002-12-11 (WO2001/095721)
[30] DE (100 28 576.7) 2000-06-14

[21] 2,412,492
[13] A1

[51] Int.Cl. 7A61L 27/54 7A61L 29/16
7A61L 31/16
[25] EN
[54] ANTIMICROBIAL RESERVOIRS FOR IMPLANTABLE MEDICAL DEVICES
[54] RESERVOIRS ANTIMICROBIENS DESTINES A DES DISPOSITIFS MEDICAUX IMPLANTABLES
[72] CHINN, JOSEPH A., US
[72] PATHAK, C. P., US
[71] SULZER CARBOMEDICS INC., US
[85] 2002-12-16
[86] 2001-06-28 (PCT/US2001/020810)
[87] 2002-01-03 (WO2002/000274)
[30] US (09/605,804) 2000-06-28

[21] 2,412,495
[13] A1

[51] Int.Cl. 7A61K 47/48 7C07D 235/02
7C07K 1/22 7A61M 1/36
[25] EN
[54] REUSABLE EXTRACORPOREAL COLUMNS LOADED WITH LIGAND-DIBIOTIN CONJUGATES
[54] DERIVES DE BIOTINE
[72] WILBUR, SCOTT, US
[72] SANDBERG, BENGT, SE
[72] NILSSON, RUNE, SE
[71] MITRA MEDICAL TECHNOLOGY AB, SE
[71] DEPARTMENT OF RADIATION ONCOLOGY, UNIVERSITY OF WASHINGTON, US
[85] 2002-12-11
[86] 2001-06-18 (PCT/SE2001/001374)
[87] 2001-12-20 (WO2001/095857)
[30] SE (0002287-1) 2000-06-16
[30] US (60/216,625) 2000-07-07

[21] 2,412,496
[13] A1

[51] Int.Cl. 7A61M 5/32 7A61B 19/00
7G01R 33/28 7A61B 17/34
[25] EN
[54] DEVICE FOR INJECTION OF MEDICAL PREPARATIONS WITH CT/ MRI MONITORING
[54] DISPOSITIF D'INJECTION DE PREPARATIONS MEDICINALES SOUS LA SURVEILLANCE D'UN TOMODENSITOMETRE/TOMOGRAFIE A RESONANCE MAGNETIQUE
[72] MELZER, ANDREAS, DE
[72] SCHAF, ALIBERT, DE
[72] PROKOTT, GEORG, DE
[72] HANNULA, HENRI, DE
[72] KOHN, SWEN, DE
[72] GUMB, LOTHAR, DE
[71] FORSCHUNGSZENTRUM KARLSRUBE GMBH, DE
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[86] 2001-06-21 (PCT/EP2001/006996)
[87] 2002-12-23 (WO2002/000276)
[30] US (100 30 620.9) 2000-06-28

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[13] A1

[51] Int.Cl. 7A61K 39/29 7A61K 39/00
7C12N 15/00 7A61P 37/02 7A01K 67/027
7C07K 16/28 7G01N 33/576 7G01N 33/68
7C12N 15/86 7C12N 15/861
[25] EN
[54] NON-HUMAN ANIMAL MODELS
OF TOLERANCE TO HEPATITIS C
VIRUS IMMUNOGENES
[54] TOLERANCE ET VIRUS DE
L'HEPATITE C CHRONIQUE
[72] PALIARD, XAVIER, US
[71] CHIRON CORPORATION, US
[85] 2002-12-18
[86] 2001-06-27 (PCT/US2001/020554)
[87] 2002-01-03 (WO2002/000252)
[30] US (60/214,583) 2000-06-27

[21] 2,412,499
[13] A1

[51] Int.Cl. 7C08F 2/38 7C08F 293/00
[25] EN
[54] METHOD FOR THE PRODUCTION
OF A POLYMERISATION REACTION
PRODUCT
[54] PROCEDE DE PRODUCTION D'UN
PRODUIT DE REACTION POLYMERIQUE
[72] HAREMZA, SYLKE, DE
[72] BREMSER, WOLFGANG, DE
[72] BRINKMANN-RENGEL, SUSANNE,
DE
[72] RAETHER, ROMAN BENEDIKT, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[86] 2001-06-13 (PCT/EP2001/006714)
[87] 2002-12-11 (WO2001/098373)
[30] DE (100 29 695.5) 2000-06-16

[21] 2,412,500
[13] A1

[51] Int.Cl. 7A62C 35/60 7A62C 39/00
7E04B 1/94
[25] EN
[54] SUPPORT STRUCTURE WITH
FIRE PROTECTION
[54] STRUCTURE PORTEUSE
IGNIFUGEE
[72] TOBIAS, MICHAEL, DE
[72] KRETZSCHMAR, AXEL, DE
[71] KRETZSCHMAR, AXEL, DE
[85] 2002-12-23
[86] 2001-06-01 (PCT/DE2001/002108)
[87] 2002-12-23 (WO2002/000303)
[30] DE (100 30 971.2) 2000-06-24

[21] 2,412,501
[13] A1

[51] Int.Cl. 7A61K 41/00 7A61P 43/00
[25] EN
[54] PHYTOESTROGENIC
ISOFLAVONE COMPOSITIONS
[54] COMPOSITIONS D'ISOFLAVONE
PHYTO-OESTROGENIQUES, LEUR
PREPARATION ET LEUR
UTILISATION A DES FINS DE
PROTECTION CONTRE DES LESIONS
PRODUITES PAR RAYONNEMENT ET
DE TRAITEMENT DE CES LESIONS
[72] SHAPIRO, ALLA, US
[72] TAKIMOTO, CHRIS H., US
[72] SRINIVASAN, VENKATARAMAN,
US
[72] SEED, THOMAS MICHAEL, US
[72] LANDAUER, MICHAEL R., US
[71] UNIFORMED SERVICES
UNIVERSITY OF THE HEALTH
SCIENCES, US
[71] THE GOVERNMENT OF THE
UNITED STATES OF AMERICA, AS
REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND
HUMAN SERVICES, US

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[86] 2001-06-12 (PCT/US2001/019089)
[87] 2001-12-20 (WO2001/095937)
[30] US (60/211,375) 2000-06-12
[30] US (60/223,734) 2000-08-08

[21] 2,412,505
[13] A1

[51] Int.Cl. 7A61L 27/38 7A61L 27/18
7A61L 27/20 7A61L 27/22
[25] EN
[54] COMPOSITION AND METHOD
FOR THE REPAIR AND
REGENERATION OF CARTILAGE AND
OTHER TISSUES
[54] COMPOSITION ET PROCEDE DE
REPARATION ET DE REGENERATION
DE CARTILAGE ET D'AUTRES TISSUS
[72] MCKEE, MARC D., CA
[72] BUSCHMANN, MICHAEL D., CA
[72] HOEMANN, CAROLINE D., CA
[71] BIOSYNTECH CANADA INC., CA
[85] 2002-12-16
[86] 2001-06-29 (PCT/CA2001/000959)
[87] 2002-01-03 (WO2002/000272)
[30] US (60/214,717) 2000-06-29

[21] 2,412,509
[13] A1

[51] Int.Cl. 7B29C 49/20 7B29C 49/42
[25] EN
[54] DEVICE AND METHOD FOR
INCLUDING INSERTS IN BLOW
MOLDED PLASTIC ELEMENTS
[54] APPAREIL ET PROCEDE
D'INCLUSION D'INSERTS DANS DES
ELEMENTS EN PLASTIQUE MOULES
PAR SOUFFLAGE
[72] LAPINI, ALESSANDRO, IT
[72] BRUNI, RAFFAELLO, IT
[71] FERNO WASHINGTON ITALIA
S.R.L., IT
[85] 2002-12-11
[86] 2001-06-25 (PCT/IB2001/001116)
[87] 2002-01-03 (WO2002/000417)
[30] IT (BO2000A000372) 2000-06-26

[21] 2,412,512
[13] A1

[51] Int.Cl. 7B32B 27/32 7C08L 23/04
7C08L 23/06 7C08L 23/16
[25] EN
[54] METALLOCENE-PRODUCED
VERY LOW DENSITY
POLYETHYLENE AND LOW DENSITY
POLYETHYLENE BLENDS
[54] POLYETHYLENES A TRES
FAIBLE DENSITE A BASE DE
METALLOCENE

[72] HALLE, RICHARD W., US
[72] DAVIS, DONNA S., US
[72] FARLEY, JAMES M., US
[72] LAURENT, DOUGLAS J., US
[72] PANAGOPoulos, GEORGE, US
[72] SIMPSON, DAVID M., US
[72] MALAKOFF, ALAN M., US
[72] CABLE, KEVIN, US
[71] EXXONMOBIL CHEMICAL
PATENTS INC., US
[85] 2002-12-19
[86] 2001-06-22 (PCT/US2001/019934)
[87] 2002-01-03 (WO2002/000436)
[30] US (60/213,571) 2000-06-22
[30] US (60/243,208) 2000-10-25
[30] US (60/270,802) 2001-02-23
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[30] US (60/278,315) 2001-03-23
[30] US (60/278,567) 2001-03-23

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[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] MODULATORS OF RECOMBINATION AND METHODS FOR PRODUCING AND USING THE SAME
[54] MODULATEURS DE RECOMBINAISON ET LEURS METHODES DE PRODUCTION ET D'UTILISATION
[72] PINILLA, CLEMENCIA, US
[72] SEGALL, ANCA, US
[71] SAN DIEGO STATE UNIVERSITY FOUNDATION, US
[85] 2002-12-11
[86] 2001-06-21 (PCT/US2001/020046)
[87] 2001-12-27 (WO2001/098540)
[30] US (09/602,087) 2000-06-22

[21] 2,412,514
[13] A1

[51] Int.Cl. 7B42D 15/10 7G03H 1/02
[25] EN
[54] A SECURITY DEVICE
[54] DISPOSITIF DE SECURITE
[72] HOLMES, BRIAN WILLIAM, GB
[72] KAY, RALPH, GB
[71] DE LA RUE INTERNATIONAL LIMITED, GB
[85] 2002-12-19
[86] 2001-06-27 (PCT/GB2001/002906)
[87] 2002-01-03 (WO2002/000446)
[30] GB (0015871.7) 2000-06-28

[21] 2,412,515
[13] A1

[51] Int.Cl. 7B23B 51/02
[25] EN
[54] DRILLING TOOL
[54] OUTIL DE PERCAGE
[72] KRUSZYNSKI, JACEK, DE
[72] ROSER, FRANK, DE
[72] SCHUTT, HENRY, DE
[72] FRITSCH, ANDREE, DE
[72] LEUZE, PETER, DE
[72] SPORS, BENNO, DE
[72] HEILMANN, JURGEN, DE
[71] KOMET PRAZISIONSWERKZEUGE ROBERT BREUNING GMBH, DE
[85] 2002-12-19
[86] 2001-06-16 (PCT/EP2001/006830)
[87] 2002-12-19 (WO2002/000381)
[30] DE (100 30 297.1) 2000-06-27

[21] 2,412,516
[13] A1

[51] Int.Cl. 7B25C 5/16 7B25C 5/02
[25] EN
[54] MULTI-PURPOSE HAND-HELD UNIT
[54] APPAREIL MANUEL MULTI-USAGE
[72] ACKERET, PETER, CH
[71] CTECH AG, CH
[85] 2002-12-17
[86] 2001-06-23 (PCT/EP2001/007154)
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[30] DE (100 31 313.2) 2000-06-27

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[13] A1

[51] Int.Cl. 7B60J 5/10
[25] EN
[54] LEAD SCREW DRIVE FOR A POWER LIFTGATE
[54] MECANISME D'ENTRAINEMENT A VIS-MERE POUR HAYON RELEVABLE ELECTRIQUE
[72] TOMASZEWSKI, KRIS, CA
[71] ATOMA INTERNATIONAL CORP., CA
[85] 2002-12-17
[86] 2001-06-26 (PCT/CA2001/001050)
[87] 2002-01-03 (WO2002/000459)
[30] US (60/214,272) 2000-06-26

[21] 2,412,518
[13] A1

[51] Int.Cl. 7B65D 17/50
[25] EN
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[54] BOITE A FERMETURE DETACHABLE
[72] BALL, MELVILLE DOUGLAS, CA
[72] FURNEAUX, ROBIN C., GB
[72] SCOTT, TOM E., US
[71] ALCAN INTERNATIONAL LIMITED, CA
[85] 2002-12-17
[86] 2001-06-26 (PCT/CA2001/000954)
[87] 2002-01-03 (WO2002/000512)
[30] US (09/603,004) 2000-06-26

[21] 2,412,520
[13] A1

[51] Int.Cl. 7B22F 3/00 7C22C 33/02
[7B22F 3/24
[25] EN
[54] METHOD OF PRODUCTION OF SURFACE DENSIFIED POWDER METAL COMPONENTS
[54] PROCEDE DE PRODUCTION DE COMPOSANTS METALLIQUES POUDREUX DENSIFIES EN SURFACE
[72] YU, YANG, SE
[72] BENGTSSON, SVEN, SE
[72] SVENSSON, MARTIN, SE
[71] HOGANAS AB, SE
[85] 2002-12-12
[86] 2001-06-25 (PCT/SE2001/001441)
[87] 2002-01-03 (WO2002/000378)
[30] SE (0002448-9) 2000-06-28

[21] 2,412,522
[13] A1

[51] Int.Cl. 7B25B 13/50 7B25B 17/00
[25] EN
[54] POWER TONG POSITIONING APPARATUS
[54] APPAREIL DE POSITIONNEMENT DE CLE A COMMANDE HYDROPNEUMATIQUE
[72] BUCK, DAVID A., US
[71] BUCK, DAVID A., US
[85] 2002-12-19
[86] 2001-06-20 (PCT/US2001/041065)
[87] 2002-01-03 (WO2002/000395)
[30] US (09/603,754) 2000-06-26

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[13] A1

[51] Int.Cl. 7H01H 71/12
[25] EN
[54] GROUND FAULT CURRENT INTERRUPTER/ARC FAULT CURRENT INTERRUPTER CIRCUIT BREAKER WITH FAIL SAFE MECHANISM
[54] DISJONCTEUR D'INTERRUPTEUR DE COURANT DE DEFAUT D'ARC/D'INTERRUPTEUR DE COURANT DE DEFAUT A LA TERRE POURVU D'UN MECANISME A SECURITE INTEGREE
[72] NATILI, THOMAS EDWARD, US
[71] EATON CORPORATION, US
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[13] A1

[51] Int.Cl. 7F23Q 7/00
[25] EN
[54] IGNITER SHOCK MOUNTING DEVICE AND METHODS RELATED THERETO
[54] DISPOSITIF AMORTISSEUR POUR ALLUMEUR ET PROCEDES CORRESPONDANTS
[72] MARSHALL, ALAN E., US
[71] SAINT-GOBAIN CERAMICS & PLASTICS, INC., US
[85] 2002-12-23
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[87] 2002-01-17 (WO2002/004866)
[30] US (09/612,893) 2000-07-10

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[13] A1

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[25] EN
[54] STEEL ALLOY, PLASTIC MOULDING TOOL AND TOUGH-HARDENED BLANK FOR PLASTIC MOULDING TOOLS
[54] ALLIAGE D'ACIER, OUTIL DE TRANSFORMATION DES PLASTIQUES ET EBAUCHE DURCIE DESTINEE AUX MOULES POUR PLASTIQUE
[72] TIDESTEN, MAGNUS, SE
[72] SANDBERG, ODD, SE
[71] UDDEHOLM TOOLING AKTIEBOLAG, SE
[85] 2002-12-11
[86] 2001-05-11 (PCT/SE2001/001026)
[87] 2001-12-20 (WO2001/096626)
[30] SE (0002250-9) 2000-06-15

[21] 2,412,526
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] COMPUTER-IMPLEMENTED SYSTEM FOR HUMAN RESOURCES MANAGEMENT
[54] SYSTEME INFORMATIQUE POUR LA GESTION DES RESSOURCES HUMAINES
[72] DEWAR, KATRINA, US
[71] EPREDIX.COM, US
[85] 2002-12-11
[86] 2001-06-12 (PCT/US2001/018796)
[87] 2001-12-20 (WO2001/097083)
[30] US (60/211,044) 2000-06-12

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[13] A1

[51] Int.Cl. 7C09J 7/02 7C09J 121/00
7C09J 153/02 7C09J 11/08 7C08G 65/336
[25] EN
[54] ADHESIVE COMPOSITIONS AND CONSTRUCTIONS WITH IMPROVED CUTTING PERFORMANCE
[54] COMPOSITIONS ADHESIVES ET STRUCTURES A POSSIBILITES EXCEPTIONNELLES DE DECOUPAGE
[72] SASAKI, YUKIHIKO, US
[72] ERCILLO, JESSE C., US
[72] HONG, LE HOA, US
[71] AVERY DENNISON CORPORATION, US
[85] 2002-12-11
[86] 2001-06-12 (PCT/US2001/040933)
[87] 2001-12-20 (WO2001/096488)
[30] US (09/591,768) 2000-06-12

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[13] A1

[51] Int.Cl. 7C09K 3/00 7B65B 33/00
7B05D 1/00
[25] EN
[54] PROTECTIVE COATING
[54] REVETEMENT PROTECTEUR
[72] SUMMERFIELD, STEPHEN R., US
[71] GAGE PRODUCTS COMPANY, US
[85] 2002-12-11
[86] 2001-06-14 (PCT/US2001/040980)
[87] 2001-12-20 (WO2001/096481)
[30] US (60/211,615) 2000-06-14
[30] US (09/880,483) 2001-06-13

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[13] A1

[51] Int.Cl. 7G01N 21/73 7H05H 1/30
[25] EN
[54] PLASMA SOURCE FOR SPECTROMETRY
[54] SOURCE DE PLASMA POUR SPECTROMETRIE
[72] HAMMER, MICHAEL RON, AU
[71] VARIAN AUSTRALIA PTY. LTD., AU
[85] 2002-12-16
[86] 2001-07-04 (PCT/AU2001/000805)
[87] 2002-01-17 (WO2002/004930)
[30] AU (PQ 8615) 2000-07-06

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[13] A1

[51] Int.Cl. 7C21B 13/00 7C21B 13/14
[25] EN
[54] METHOD AND INSTALLATION FOR THE INDIRECT REDUCTION OF PARTICULATE OXIDE-CONTAINING ORES
[54] PROCEDE ET INSTALLATION POUR LA REDUCTION INDIRECTE DE MINERAIS EN PARTICULES CONTENANT DES OXYDES
[72] SCHENK, JOHANNES, AT
[72] KEPPLINGER, LEOPOLD WERNER, AT
[72] HAUZENBERGER, FRANZ, AT
[72] JOO, SANCHOON, KR
[71] RESEARCH INSTITUTE OF INDUSTRIAL SCIENCE & TECHNOLOGY, INCORPORATED FOUNDATION, KR
[71] POHANG IRON & STEEL CO., LTD., KR
[71] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO, AT
[85] 2002-12-19
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[87] 2002-12-19 (WO2002/000945)
[30] AT (A 1110/2000) 2000-06-28

[21] 2,412,532
[13] A1

[51] Int.Cl. 7C05G 3/00 7C05C 9/00
7C05G 5/00
[25] EN
[54] CONTROLLED RELEASE FERTILIZER AND METHOD FOR PRODUCTION THEREOF
[54] ENGRAIS A LIBERATION COMMANDEE ET SON PROCEDE DE PRODUCTION
[72] GEIGER, ALBERT J., CA
[72] STELMACK, EUGENE G., CA
[72] BABIAK, NICOLETTE M., CA
[71] AGRIUM INC., CA
[85] 2002-12-13
[86] 2001-06-27 (PCT/CA2001/000923)
[87] 2002-01-03 (WO2002/000573)
[30] US (09/604,161) 2000-06-27

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[13] A1

[51] Int.Cl. 7A21D 8/04 7A23L 1/03
[25] EN
[54] METHOD OF PREPARING A DOUGH OR A BAKED PRODUCT MADE FROM A DOUGH, WITH ADDITION OF LIPOLYTIC ENZYMES
[54] PROCEDE DE PREPARATION D'UNE PATE OU D'UN PRODUIT DE CUISSON A PARTIR D'UNE PATE AVEC APPOINT D'ENZYME LIPOLYTIQUES
[72] CHRISTENSEN, LUISE, DK
[72] FORMAN, TODD, US
[72] SPENDLER, TINA, DK
[72] BUDOLFSEN, GITTE, DK
[71] NOVOZYMES A/S, DK
[85] 2002-12-11
[86] 2001-07-06 (PCT/DK2001/000472)
[87] 2002-01-17 (WO2002/003805)
[30] DK (PA 2000 01054) 2000-07-06

[21] 2,412,534
[13] A1

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7C12N 15/10 7C07F 9/54 7C07C 211/63
7C07C 211/64
[25] EN
[54] NEW COMPOSITIONS FOR THE ISOLATION AND/OR STABILISATION OF NUCLEIC ACIDS IN BIOLOGICAL MATERIALS
[54] NOUVELLES COMPOSITIONS PERMETTANT D'ISOLER ET / OU DE STABILISER DES ACIDES NUCLEIQUES DANS DES MATERIES BIOLOGIQUES
[72] WYRICH, RALPH, DE
[72] OELMULLER, UWE, DE
[72] HOLLANDER, VERA, DE
[71] QIAGEN GMBH, DE
[85] 2002-12-17
[86] 2001-05-22 (PCT/EP2001/005888)
[87] 2002-12-17 (WO2002/000599)
[30] DE (100 31 236.5) 2000-06-27

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[13] A1

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7A61K 31/517
[25] EN
[54] POLYMORPHIC FORMS/ HYDRATES OF N-[4-(3-CHLORO-4-FLUOROPHENYLAMINO)-7-(3-MORPHOLIN-4-YLPROPOXY)-QUINAZOLIN-6-YL]-ACRYLAMIDE DIHYDROCHLORIDE
[54] FORMES POLYMORPHES/ HYDRATES DE N-[4-(3-CHLORO-4-FLUOROPHENYLAMINO)-7-(3-MORPHOLIN-4-YLPROPOXY)-QUINAZOLIN-6-YL]-ACRYLAMIDE DIHYDROCHLORURE
[72] SCHNEIDER, SIMON, DE
[72] WESTERMAYER, MANFRED, DE
[72] MUHLENFELD, ANDREAS, DE
[72] HULS, DIETMAR, DE
[72] STEINER, KLAUS, DE
[72] BARTH, HUBERT, DE
[71] GODECKE GMBH, DE
[85] 2002-12-19
[86] 2001-06-15 (PCT/EP2001/006733)
[87] 2002-01-03 (WO2002/000630)
[30] DE (100 31 971.8) 2000-06-30

[21] 2,412,536
[13] A1

[51] Int.Cl. 7B03C 1/01 7C12N 15/10
7C07K 1/22 7G01N 33/543
[25] FR
[54] PROCEDE D'ISOLEMENT DE PROTEINES OU D'ASSOCIATIONS DE PROTEINES ET D'ACIDES NUCLEIQUES ET COMPLEXES DE PARTICULES ET DE PROTEINES AINSI FORMES
[54] METHOD FOR ISOLATING PROTEINS OR PROTEIN AND NUCLEIC ACID ASSOCIATIONS, AND RESULTING COMPLEXES OF PARTICLES AND PROTEINS
[72] MANDRAND, BERNARD, FR
[72] DELAIR, THIERRY, FR
[72] ARKIS, AHMED, FR
[72] SPENCER, DORAN, US
[72] ELAISSARI, ABDELHAMID, FR
[71] BIO MERIEUX, FR
[85] 2002-12-12
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[30] FR (00/00862) 2000-01-21

[21] 2,412,537
[13] A1

[51] Int.Cl. 7C08G 77/50
[25] EN
[54] METHOD FOR PRODUCING SOL-GEL COMPOSITIONS WITH A REDUCED SOLVENT CONTENT AND IMPROVED STORAGE PROPERTIES, AND THE USE THEREOF
[54] PROCEDE POUR PRODUIRE DES COMPOSITIONS DE TYPE SOL-GEL PRESENTANT UNE TENUE REDUITE EN SOLVANT ET UNE STABILITE AU STOCKAGE AMELIOREE, ET UTILISATION DESDITES COMPOSITIONS
[72] MAGER, MICHAEL, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-12-19
[86] 2001-06-18 (PCT/EP2001/006835)
[87] 2002-12-19 (WO2002/000767)
[30] DE (100 31 764.2) 2000-06-29

[21] 2,412,538
[13] A1

[51] Int.Cl. 7C08G 69/04 7C08G 69/16
[25] EN
[54] POLYAMIDE
[54] POLYAMIDES
[72] VON BERNSTORFF, BERND-STEFFEN, DE
[72] BREINER, ULRIKE, DE
[72] CONZELMANN, GERHARD, DE
[72] BEVER, PAUL-MICHAEL, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-16
[86] 2001-06-22 (PCT/EP2001/007120)
[87] 2002-01-03 (WO2002/000766)
[30] DE (100 30 515.6) 2000-06-28

[21] 2,412,539
[13] A1

[51] Int.Cl. 7B65D 75/34
[25] EN
[54] FOLDED SHEET PRODUCT
[54] PRODUIT EN FEUILLE PLIEE
[72] MCDONALD, GEORGE, WALLACE, GB
[71] MCDONALD, GEORGE, WALLACE, GB
[85] 2002-12-11
[86] 2001-07-06 (PCT/GB2001/003097)
[87] 2002-01-17 (WO2002/004313)
[30] GB (0016598.5) 2000-07-06
[30] GB (0016763.5) 2000-07-08

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[21] 2,412,540
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[51] Int.Cl. 7C08G 69/02 7C08G 69/04
7C08J 5/18 7D01F 6/60
[25] EN
[54] POLYAMIDES
[54] POLYAMIDES
[72] VON BERNSTORFF, BERND-
STEFFEN, DE
[72] BEVER, PAUL-MICHAEL, DE
[72] BREINER, ULRIKE, DE
[72] CONZELMANN, GERHARD, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-16
[86] 2001-06-22 (PCT/EP2001/007126)
[87] 2002-01-03 (WO2002/000765)
[30] DE (100 30 512.1) 2000-06-28

[21] 2,412,541
[13] A1

[51] Int.Cl. 7C07J 3/00 7C07J 17/00 7C07J
33/00 7C07J 43/00 7A61K 31/56 7A61K
31/58
[25] EN
[54] 9.ALPHA.-CHLORO-6.ALPHA.-
FLUORO-17.ALPHA.-HYDROXY-16-
METHYL-17-BETA-
METHOXCARBONYL-ANDROST-1,4-
DIENES ESTERIFIED IN POSITION
17.ALPHA. BY A CYCLIC ACYL
GROUP
[54] COMPOSES ORGANIQUES
[72] PILGRIM, GAYNOR ELIZABETH, GB
[72] SANDHAM, DAVID ANDREW, GB
[72] WATSON, SIMON JAMES, GB
[72] CUENOUD, BERNARD, GB
[72] KELLER, THOMAS HUGO, GB
[72] BEATTIE, DAVID, GB
[71] NOVARTIS AG, CH
[85] 2002-12-19
[86] 2001-06-26 (PCT/EP2001/007249)
[87] 2002-01-03 (WO2002/000679)
[30] GB (0015876.6) 2000-06-28

[21] 2,412,543
[13] A1

[51] Int.Cl. 7C07D 215/26
[25] EN
[54] PROCESS FOR THE
PREPARATION OF QUINOLINE
DERIVATIVES
[54] PROCEDE DE PREPARATION DE
DERIVES DE QUINOLINE
[72] SCHEUZGER, KARL, CH
[71] SYNGENTA PARTICIPATIONS AG,
CH
[85] 2002-12-11
[86] 2001-06-26 (PCT/EP2001/007258)
[87] 2002-01-03 (WO2002/000625)
[30] CH (1274/00) 2000-06-28

[21] 2,412,547
[13] A1

[51] Int.Cl. 7E21B 43/08 7E21B 43/10
[25] EN
[54] METHOD OF TRANSFERRING
FLUIDS THROUGH A PERMEABLE
WELL LINING
[54] PROCEDE DE TRANSFERT DE
FLUIDES VIA UN REVETEMENT DE
PUITS PERMEABLE
[72] LOHBECK, WILHELMUS
CHRISTIANUS MARIA, NL
[71] SHELL CANADA LIMITED, CA
[85] 2002-12-19
[86] 2001-06-28 (PCT/EP2001/007421)
[87] 2002-01-03 (WO2002/001042)
[30] EP (00202283.8) 2000-06-29

[21] 2,412,548
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] ACCOUNT SETTLING SYSTEM
[54] SYSTEME DE REGLEMENT DE
COMPTES
[72] YOSHIKAWA, SHOHEI, JP
[71] BLUE EYE LTD., JP
[85] 2002-12-11
[86] 2001-06-13 (PCT/JP2001/005043)
[87] 2002-12-11 (WO2001/098972)
[30] JP (2000-186067) 2000-06-21

[21] 2,412,550
[13] A1

[51] Int.Cl. 7C12N 11/08
[25] EN
[54] COATED ENZYME-CONTAINING
CATALYST
[54] CATALYSEUR CONTENANT UNE
ENZYME ENROBEE
[72] LE THIESSE, JEAN-CLAUDE, FR
[72] FAVRE-BULLE, OLIVIER, FR
[71] AVENTIS ANIMAL NUTRITION S.A.,
FR
[85] 2002-12-13
[86] 2001-06-22 (PCT/EP2001/009875)
[87] 2002-01-03 (WO2002/000869)
[30] EP (001138619) 2000-06-30

[21] 2,412,552
[13] A1

[51] Int.Cl. 7D21H 23/46 7D21H 23/56
[25] EN
[54] METHOD AND APPARATUS FOR
COATING A WEB WITH A
PREFERABLY DRY TREATING AGENT
[54] PROCEDE ET DISPOSITIF
PERMETTANT D'ENDUIRE UNE
BANDE AVEC UN AGENT DE
TRAITEMENT DE PREFERENCE PAR
VOIE SECHE
[72] VAATANEN, RISTO, FI
[72] NISSINEN, VILHO, FI
[71] METSO PAPER, INC., FI
[85] 2002-12-11
[86] 2001-06-28 (PCT/FI2001/000622)
[87] 2002-01-03 (WO2002/001001)
[30] FI (20001548) 2000-06-29

[21] 2,412,555
[13] A1

[51] Int.Cl. 7C07D 223/16 7A61P 13/00
7C07D 495/04 7C07D 401/06 7C07D 243/
12 7A61K 31/55
[25] EN
[54] FUSED AZEPINE DERIVATIVES
AND THEIR USE AS ANTIDIURETIC
AGENTS
[54] DERIVES D'AZEPINE FUSIONNES
ET LEURS UTILISATIONS COMME
ANTI-DIURETIQUES
[72] YEA, CHRISTOPHER MARTYN, GB
[72] FRANKLIN, RICHARD JEREMY, GB
[72] SEMPLE, GRAEME, SE
[72] ASHWORTH, DOREEN MARY, GB
[72] PITT, GARY ROBERT WILLIAM, GB
[72] HUDSON, PETER, GB
[72] JENKINS, DAVID PAUL, GB
[71] FERRING B.V., NL
[85] 2002-12-19
[86] 2001-06-21 (PCT/GB2001/002737)
[87] 2002-01-03 (WO2002/000626)
[30] GB (0015601.8) 2000-06-26

[21] 2,412,557
[13] A1

[51] Int.Cl. 7B21J 15/10 7B27F 7/00 7B23P
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00 7B23Q 15/00 7B25C 5/02 7B25C 5/06
[25] EN
[54] PRESSURE PIERCE HEAD UNIT
[54] TETE DE PERFORATION A
PRESSION
[72] VRANA, JOHN J., US
[71] FABRISTEEL PRODUCTS, INC., US
[85] 2002-12-18
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[87] 2002-03-07 (WO2002/018074)
[30] US (09/652,244) 2000-08-31

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[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/04
[25] EN
[54] REDUCED SIZE FUEL CELL FOR PORTABLE APPLICATIONS
[54] PILE A COMBUSTIBLE DE TAILLE REDUITE POUR APPLICATIONS PORTABLES
[72] FRANK, HARVEY A., US
[72] CLARA, FILBERTO, US
[72] VALDEZ, THOMAS I., US
[72] NARAYANAN, SEKHARIPURAM R., US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
[85] 2002-12-11
[86] 2001-06-13 (PCT/US2001/040990)
[87] 2001-12-20 (WO2001/097314)
[30] US (60/211,444) 2000-06-13

[21] **2,412,560**
[13] A1

[51] Int.Cl. 7C07D 487/04 7A61P 19/02 7A61P 17/06 7A61P 37/06 7A61K 31/505
[25] EN
[54] PYRROLO[2,3-D]PYRIMIDINE COMPOUNDS AS IMMUNOSUPPRESSIVE AGENTS
[54] COMPOSES PYRROLO[2,3-D]PYRIMIDINE EN TANT QU'AGENTS IMMUNOSUPPRESSEURS
[72] MUNCHHOF, MICHAEL JOHN, US
[72] FLANAGAN, MARK EDWARD, US
[72] BLUMENKOPF, TODD ANDREW, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-12-19
[86] 2001-06-05 (PCT/IB2001/000975)
[87] 2002-01-03 (WO2002/000661)
[30] US (60/214,287) 2000-06-26

[21] **2,412,561**
[13] A1

[51] Int.Cl. 7A61K 9/00
[25] EN
[54] HIGHLY EFFICIENT DELIVERY OF A LARGE THERAPEUTIC MASS AEROSOL
[54] DISTRIBUTION HAUTEMENT EFFICACE D'UNE GRANDE QUANTITE D'AEROSOL THERAPEUTIQUE
[72] JOHNSTON, LLOYD, US
[72] BATYCKY, RICHARD P., US
[72] EDWARDS, DAVID A., US
[71] ADVANCED INHALATION RESEARCH, INC., US
[85] 2002-12-06
[86] 2001-06-08 (PCT/US2001/018491)
[87] 2001-12-20 (WO2001/095874)
[30] US (09/591,307) 2000-06-09

[21] **2,412,566**
[13] A1

[51] Int.Cl. 7C07C 67/02 7C12P 17/00 7C12P 17/02 7C12P 17/06 7C07C 67/60
[25] EN
[54] PROCESS FOR THE ISOLATION OF LOVASTATIN
[54] PROCEDE D'ISOLATION DE LOVASTATINE
[72] NARULA, PARDEEP, IN
[72] KUMAR, PARVEEN, IN
[72] RAMAN, S., IN
[71] RANBAXY LABORATORIES LIMITED, IN
[85] 2002-12-23
[86] 2001-06-20 (PCT/IB2001/001087)
[87] 2002-01-03 (WO2002/000615)
[30] IN (630/DEL/2000) 2000-06-30

[21] **2,412,567**
[13] A1

[51] Int.Cl. 7C12P 19/34 7C07H 21/02
[25] EN
[54] CHARGE-SWITCH NUCLEOTIDES
[54] NUCLEOTIDES A COMMUTATION DE CHARGES
[72] WILLIAMS, JOHN G.K., US
[72] BASHFORD, GREGORY R., US
[72] CHEN, JIYAN, US
[72] DRANEY, DAN, US
[72] SHEAFF, PAMELA, US
[72] REYNOLDS, BAMBI L., US
[72] NARAYANAN, NARA, US
[71] LI-COR, INC., US
[85] 2002-12-04
[86] 2001-06-07 (PCT/US2001/018699)
[87] 2001-12-13 (WO2001/094609)
[30] US (60/209,896) 2000-06-07
[30] US (60/286,238) 2001-04-24
[30] US (09/876,374) 2001-06-06
[30] US (09/876,375) 2001-06-06

[21] **2,412,563**
[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 221/00 7C07D 231/00 7C07D 235/00 7C07D 241/00 7A61K 31/47
[25] EN
[54] MELANOCORTIN RECEPTOR LIGANDS
[54] LIGANDS DU RECEPTEUR DE MELANOCORTINE
[72] COLE, BRIDGET MCCARTHY, US
[72] MORGAN, BRADLEY PAUL, US
[72] CARPINO, PHILIP ALBERT, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-12-19
[86] 2001-05-31 (PCT/IB2001/000995)
[87] 2002-01-03 (WO2002/000654)
[30] US (60/214,616) 2000-06-28

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[21] **2,412,568**
[13] A1

[51] Int.Cl. 7C07C 229/22 7A61K 49/00
7A61K 51/04 7C07C 229/08 7C07C 65/11
7C07C 219/14 7A61K 31/14 7A61K 31/19
7A61P 25/28
[25] EN
[54] USE OF PAMOIC ACID OR ONE OF ITS DERIVATIVES, OR ONE OF ITS ANALOGUES, FOR THE PREPARATION OF A MEDICAMENT FOR THE TREATMENT OF DISEASES CHARACTERISED BY DEPOSITS OF AMYLOID AGGREGATES
[54] UTILISATION DE L'ACIDE PAMOIQUE OU DE L'UN DE SES DERIVES OU ANALOGUES POUR LA PREPARATION D'UN MEDICAMENT DESTINE AU TRAITEMENT DES MALADIES CARACTERISEES PAR DES DEPOTS D'AGREGATS AMYLOIDES

[72] GALLO, MARIA GRAZIA, IT
[72] CIMA, MARIA GRAZIA, IT
[72] GIORGI, FABRIZIO, IT
[72] TINTI, MARIA ORNELLA, IT
[72] PIOVESAN, PAOLA, IT
[72] GHIRARDI, ORLANDO, IT
[71] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2002-12-19
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[87] 2002-01-03 (WO2002/000603)
[30] IT (RM2000A000340) 2000-06-23

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[13] A1

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7B65D 5/54
[25] EN
[54] PACKAGING BODY
[54] CORPS D'EMBALLAGE
[72] WAGA, KATSUHIRO, JP
[72] OMORI, SHOZO, JP
[71] SANTEN PHARMACEUTICAL CO., LTD., JP
[71] OMORI MACHINERY CO., LTD., JP
[85] 2002-12-23
[86] 2001-06-26 (PCT/JP2001/005476)
[87] 2002-12-23 (WO2002/000523)
[30] JP (2000-193110) 2000-06-27
[30] JP (2000-302024) 2000-10-02

[21] **2,412,573**
[13] A1

[51] Int.Cl. 7A45C 13/10 7A44B 13/00
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[25] EN
[54] SUBSTANTIALLY NOISELESS FASTENING SYSTEMS FOR CARRYING PACKS AND APPAREL
[54] SYSTEMES D'ATTACHE SENSIBLEMENT SILENCIEUX POUR VETEMENTS ET SACS DE TRANSPORT
[72] ESTES, JOHN M., US
[72] WELLER, ROGER L., US
[72] WISMANN, JOSEPH B., US
[72] STEPHENS, R. SCOTT, US
[72] GALLI, THOMAS J., US
[71] L-3 COMMUNICATIONS INTEGRATED SYSTEMS L.P., US
[85] 2002-12-18
[86] 2001-06-04 (PCT/US2001/018100)
[87] 2002-01-31 (WO2002/007557)
[30] US (09/620,410) 2000-07-20

[21] **2,412,574**
[13] A1

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7C08G 18/48
[25] EN
[54] HIGH FUNCTIONAL POLYMERS
[54] POLYMERES HAUTEMENT FONCTIONNELS
[72] HATTON, KEVIN BRIAN, GB
[72] LI, ZHI XIN, GB
[71] VANTICO AG, CH
[85] 2002-12-11
[86] 2001-07-06 (PCT/EP2001/007804)
[87] 2002-01-17 (WO2002/004542)
[30] EP (00810606.4) 2000-07-11

[21] **2,412,575**
[13] A1

[51] Int.Cl. 7A61K 9/10 7A61K 31/495
7A61K 31/57
[25] EN
[54] IMPROVED PROCESS FOR MANUFACTURING COMPOSITIONS CONTAINING CIPROFLOXACIN AND HYDROCORTISONE
[54] PROCEDE AMELIORE DE FABRICATION DE COMPOSITIONS CONTENANT DE LA CIPROFLOXACINE ET DE L'HYDROCORTISONE
[72] SINGH, ONKAR N., US
[71] ALCON, INC., CH
[85] 2002-12-12
[86] 2001-07-16 (PCT/US2001/022292)
[87] 2002-01-31 (WO2002/007704)
[30] US (60/220,865) 2000-07-26

[21] **2,412,576**
[13] A1

[51] Int.Cl. 7B60R 13/08 7B60R 13/02
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[25] EN
[54] VIBRATIONAL REDUCTION SYSTEM FOR AUTOMOTIVE VEHICLES
[54] SYSTEME ANTI-VIBRATIONS POUR AUTOMOBILES
[72] KLEINO, THOMAS D., US
[71] L & L PRODUCTS, INC., US
[85] 2002-12-11
[86] 2001-08-08 (PCT/US2001/024750)
[87] 2002-02-21 (WO2002/014109)
[30] US (60/225,126) 2000-08-14
[30] US (09/858,939) 2001-05-16

[21] **2,412,578**
[13] A1

[51] Int.Cl. 7G06F 3/033
[25] EN
[54] ZEROCLICK
[54] DISPOSITIF ZERO CLIC
[72] IRVINE, NES STEWART, GB
[71] IRVINE, NES STEWART, GB
[85] 2002-12-11
[86] 2001-05-03 (PCT/GB2001/001978)
[87] 2002-01-17 (WO2002/005081)
[30] GB (0011321.7) 2000-05-11
[30] GB (0011370.4) 2000-05-12
[30] GB (0011441.3) 2000-05-12
[30] GB (0012582.3) 2000-05-24
[30] GB (0026891.2) 2000-11-01
[30] GB (0028097.4) 2000-11-20
[30] GB (0028693.0) 2000-11-27
[30] GB (0029148.4) 2000-11-30
[30] GB (0031164.7) 2000-12-21
[30] GB (0031680.2) 2000-12-27

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7C07D 491/22 7A61K 47/36 7A61K 31/
4745 7A61K 47/48
[25] EN
[54] DDS COMPOUND AND PROCESS
FOR THE PREPARATION THEREOF
[54] COMPOSE DDS ET SON PROCEDE
DE PREPARATION
[72] KAWABE, TAKEFUMI, JP
[72] NOGUCHI, SHIGERU, JP
[72] IMURA, AKIHIRO, JP
[72] YAMAGUCHI, TATSUYA, JP
[72] YAGI, TSUTOMU, JP
[71] DAIICHI PHARMACEUTICAL CO.,
LTD., JP
[85] 2002-12-12
[86] 2001-06-27 (PCT/JP2001/005498)
[87] 2002-01-03 (WO2002/000734)
[30] JP (2000-195919) 2000-06-29

[21] 2,412,584
[13] A1

[51] Int.Cl. 7A01N 25/02 7A01N 47/34
[25] EN
[54] PESTICIDAL COMPOSITION
[54] COMPOSITION PESTICIDE
[72] SOUTHWORTH, JOHN, NZ
[71] AKZO NOBEL N.V., NL
[85] 2002-12-11
[86] 2001-07-12 (PCT/EP2001/008093)
[87] 2002-01-24 (WO2002/005639)
[30] NZ (505779) 2000-07-14

[21] 2,412,585
[13] A1

[51] Int.Cl. 7C07F 5/02
[25] EN
[54] PROCESS FOR DRYING
ORGANOBORANE COMPOUNDS
[54] PROCEDE DE DESHYDRATATION
DE COMPOSES D'ORGANO-BORANE
[72] BARNETTE, WILLIE JON, US
[72] OSTERMAIER, JOHN JOSEPH, US
[72] MURPHREE, BRUCE EDWIN, US
[71] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[85] 2002-12-19
[86] 2001-08-14 (PCT/US2001/025460)
[87] 2002-03-07 (WO2002/018392)
[30] US (09/651,943) 2000-08-31

[21] 2,412,586
[13] A1

[51] Int.Cl. 7B01J 39/18 7B01J 39/00
[25] EN
[54] ADSORPTION METHOD AND
LIGANDS
[54] PROCEDE D'ADSORPTION ET
LIGANDS
[72] MALOISEL, JEAN-LUC, SE
[72] JOHANSSON, BO-LENNART, SE
[72] BELEW, MAKONNEN, SE
[71] AMERSHAM PHARMACIA
BIOTECH AB, SE
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[86] 2001-07-16 (PCT/EP2001/008203)
[87] 2002-01-24 (WO2002/005959)
[30] SE (0002688-0) 2000-07-17

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347 7C07C 51/43
[25] EN
[54] INTERMEDIATE AND PROCESS
FOR PRODUCING FLUORINATED
CARBOXYLIC ACID DERIVATIVE
FROM THE SAME
[54] PRODUIT INTERMEDIAIRE ET
PROCEDE PERMETTANT LA
PRODUCTION D'UN DERIVE D'ACIDE
CARBOXYLIQUE FLUORE A PARTIR
DE CE PRODUIT INTERMEDIAIRE
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[72] KUMAGAI, TOSHIHITO, JP
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[54] METHOD FOR SEPARATING ZIRCONIUM AND HAFNIUM TETRACHLORIDE WITH THE AID OF A MELTED SOLVENT
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[54] METHOD FOR MANAGING A LIST OF PACKETS IN AN OUTPUT PORT OF A PACKET SWITCH
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[54] INHIBITEURS DE LA HMG-COA REDUCTASE ET PROCEDE ASSOCIE
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[54] PNEUMATIQUE SOUPLE A
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[72] SUGAYA, TAKAHIKO, US
[71] KANEKA CORPORATION, JP
[71] KANEKA TEXAS CORPORATION,
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PERTAINING TO ALUMINIUM OR
ALUMINIUM ALLOYS, BY MEANS OF
FORMULATIONS CONTAINING
SILVER SALT
[54] PROCEDE DE FABRICATION DE
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ALUMINIUM OU EN ALLIAGES
D'ALUMINIUM A L'AIDE DE
FORMULATIONS CONTENANT DES
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[25] EN
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[72] VALKIRS, GUNARS E., US
[72] DAHLEN, JEFFREY R., US
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[54] LA PLEIOTROPHINE, RECEPTEUR D'UN FACTEUR DE CROISSANCE, UTILISABLE POUR LE TRAITEMENT DE TROUBLES DE NATURE PROLIFERANTE, VASCULAIRE ET NEUROLOGIQUE
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[71] GEORGETOWN UNIVERSITY MEDICAL CENTER, US
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[25] EN
[54] NOVEL COMPOUNDS HAVING ANTIINFLAMMATORY ACTIVITY: PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
[54] NOUVEAUX COMPOSES POSSEDENT UNE ACTIVITE ANTI-INFLAMMATOIRE, PROCEDE DE PREPARATION DE CEUX-CI ET COMPOSITIONS PHARMACEUTIQUES LES CONTENANT
[72] MISRA, PARIMAL, IN
[72] MAMNOOR, PREM KUMAR, IN
[72] CASTURI, SESHAGIRI RAO, IN
[72] YELESWARAPU, KOTESWAR RAO, IN
[72] RAMANUJAM, RAJAGOPALAN, IN
[72] PAL, MANOJIT, IN
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[54] REMEDES CONTRE DES MALADIES ALLERGIQUES ET LEUR PROCEDE DE PRODUCTION
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[71] FUKUDA, KOJI, JP
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[54] METHOD AND APPARATUS FOR FLEXIBLE HIGH SPEED COMMUNICATION
[54] PROCEDE ET DISPOSITIF POUR COMMUNICATIONS SOUPLES A GRANDE VITESSE
[72] MICHAELSEN, ALY AARESTRUP, DK
[71] INTEL CORPORATION, US
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[54] PROCEDE ET DISPOSITIF PERMETTANT DE PRODUIRE UN AGENT DE DESULFURATION POUR METAL CHAUD
[72] WATANABE, ATSUSHI, JP
[72] WAKAMATSU, SHINICHI, JP
[72] YAMASE, OSAMU, JP
[72] TANAKA, SHUEI, JP
[72] NAKAI, YOSHIE, JP
[72] KIKUCHI, YOSHITERU, JP
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[71] NKK CORPORATION, JP
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[54] DISPOSITIF D'OCCCLUSION A BALLONNET DOTE D'UNE VALVE PROXIMALE
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[72] CRAWFORD, LYNN D., US
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[72] SHUMER, DAN, US
[72] EDMISTON, DARYL, US
[72] SCHLEGEL, KARRI, US
[72] JOHNSON, STEVE, US
[71] ABBOTT LABORATORIES, US
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[54] COMPRIMES DESTINES A ACCROITRE LA RETENTION GASTRIQUE DE FORMES POSOLOGIQUES ORALES GONFLANTES A LIBERATION CONTROLEE
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[72] LOUIE-HELM, JENNY, US
[71] DEPOMED, INC., US
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[72] WANG, HSIEN-CHANG, US
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[13] A1

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[25] EN
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[54] PROCEDE DE LIGNE D'ASSEMBLAGE PERMETTANT DE PRODUIRE DES BOBINES D'ARMATURE ET PROCEDE DE PRODUCTION DE CELLES-CI
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[72] HARTMAN, ROBERT HENRY, US
[72] CURRY, FLOYD, US
[71] GENERAL ELECTRIC COMPANY, US
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[25] EN
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[54] STRUCTURES TUBULAIRES COMPOSITES HAUTE PERFORMANCE
[72] LINDSAY, HOWARD A., US
[71] VYATEK SPORTS, INC., US
[85] 2002-12-13
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[87] 2001-12-27 (WO2001/097990)
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[13] A1

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[54] EOLIENNE POUR CHEMINEE SOLAIRE
[72] DRUCKER, ERNEST R., CA
[71] DRUCKER, ERNEST R., CA
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[72] BERG, CHARLES R., US
[71] IGT, US
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[72] FEUERBACHER, DAVID G., US
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[54] SAC DE SECHAGE POUR ARTICLES DE SPORT ETC.
[72] BUHLER, RANDAL W., CA
[72] KOR, JAMES, CA
[72] DOERKSEN, RICHARD D., CA
[72] HALAJKO, TERRY E., CA
[71] 4344953 MANITOBA LTD., CA
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[72] WARNER, ED, CA
[71] FLD SAFETY PRODUCTS LIMITED, GB
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[54] REVETEMENT DESTINE A ETRE UTILISE DANS DES HAUTS FOURNEAUX
[72] ERIKSEN, KNUD LUND, DK
[72] LUND, NIELS-VERNER, DK
[72] LUND, NIELS-VERNER, DK
[72] ERIKSEN, KNUD, LUND, DK
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[72] FIGUREOA, RAY, US
[72] SCHACKNAI, JONAH, US
[71] MEDICIS PHARMACEUTICALS, US
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[72] KUKOLJ, GEORGE, CA
[72] AUSTEL, VOLKHARD, DE
[72] BEAULIEU, PIERRE LOUIS, CA
[72] FAZAL, GULREZ, CA
[72] GILLARD, JAMES, CA
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[71] NUGEN TECHNOLOGIES, INC., US
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[71] NOKIA CORPORATION, FI
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[54] MODULATEURS QUINOLINYLE ET BENZOTHIAZOLYLE DE PPAR-GAMMA
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[72] HAGIWARA, ATSUSHI, JP
[72] RUBENSTEIN, STEVEN M., US
[72] HOUZE, JONATHAN B., US
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[71] JAPAN TABACCO, INC., JP
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[30] IE (S2000/0493) 2000-06-16

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[72] MASTERSON, ERIC, US
[71] NCI BUILDING SYSTEMS, L.P., US
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[54] SYSTEME DE CONVOYAGE D'AIR DE PRISE POUR FOUR TOURNANT
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[72] DOCK, NEIL R., US
[71] METSO MINERALS INDUSTRIES, INC., US
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[71] DOWNLOADABLE TECHNOLOGIES, LLC., US
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[30] US (09/595,358) 2000-06-15

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[54] DISPOSITIF DE FERMETURE POUR ANEVRISEME
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[72] TEOH, CLIFFORD, US
[71] SCIMED LIFE SYSTEMS, INC., US
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[87] 2002-01-10 (WO2002/001934)
[30] US (09/608,321) 2000-06-30
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[25] EN
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[54] PREPARATION D'UN MELANGE DE TRIGLYCERIDES
[72] FLOETER, ECKHARD, NL
[72] BONS, JOHANNES ROBERT, NL
[72] STELLEMA, CORNELIS SJOUKE, NL
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[30] EP (00202068.3) 2000-06-15

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[54] ANALYSE POUR REGULATEUR DE CYCLE CELLULAIRE BASEE SUR L'INTERACTION DE TBX2 ET DU PROMOTEUR D'ARF
[72] VAN DE VIJVER, MARC, NL
[72] JACOBS, JACQUELINE, NL
[72] VAN LOHUIZEN, MAARTEN, NL
[71] VERENIGING HET NEDERLANDS KANKER INSTITUUT, NL
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[86] 2001-06-19 (PCT/GB2001/002706)
[87] 2001-12-27 (WO2001/098530)
[30] US (60/212,627) 2000-06-19

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[25] EN
[54] LOW-COHERENCE INTERFEROMETRIC DEVICE FOR DEPTH SCANNING AN OBJECT
[54] DISPOSITIF INTERFEROMETRIQUE A COURTE COHERENCE PERMETTANT DE DETERMINER LA PROFONDEUR D'UN OBJET
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[87] 2002-12-18 (WO2002/004884)
[30] DE (100 33 189.0) 2000-07-07

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[54] RUBANS ET ARTICLES ADHESIFS AUTO COLLANTS ET A LIBERATION PAR ETIRAGE
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[72] SHERMAN, AUDREY A., US
[72] MALMER, JEFFREY D., US
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[72] SHERIDAN, MARGARET M., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-12-16
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[87] 2002-01-17 (WO2002/004571)
[30] US (09/612,341) 2000-07-06

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[13] A1

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[25] EN
[54] SYSTEM AND METHOD FOR
UTILITY ENTERPRISE
MANAGEMENT
[54] SYSTEME ET PROCEDE DE
GESTION D'UNE ENTREPRISE DE
SERVICES
[72] POZZUOLI, MARZIO, CA
[72] MAZEREUEW, JEFF, CA
[72] WOODRUFF, NORRIS, CA
[72] CARNELLI, CLAUDIO, CA
[71] GENERAL ELECTRIC COMPANY,
US
[85] 2002-12-12
[86] 2001-06-11 (PCT/US2001/018608)
[87] 2001-12-20 (WO2001/097362)
[30] US (60/210,487) 2000-06-09

[21] 2,412,750
[13] A1

[51] Int.Cl. 7C07D 487/22 7C07D 209/00
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7A61K 31/40 7C07C 255/51 7A61K 31/555
[25] EN
[54] SUBSTITUTED METAL-
PHTHALOCYANINES, THEIR
PREPARATION AND THE USE
THEREOF
[54] PHTHALOCYANINES
METALLIQUES SUBSTITUEES, LEUR
PREPARATION ET LEUR
UTILISATION
[72] FANTETTI, LIA, IT
[72] RONCUCCI, GABRIO, IT
[72] JORI, GIULIO, IT
[72] DEI, DONATA, IT
[72] DE FILIPPIS, MARIA PAOLA, IT
[71] MOLTENI L. E C. DEI FRATELLI
ALITTI SOCIETA' DI ESERCIZIO S.P.A.,
IT
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[87] 2001-12-20 (WO2001/096343)
[30] EP (00112654.9) 2000-06-15

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[13] A1

[51] Int.Cl. 7A01N 59/14 7A01N 33/16
7A01N 37/20 7B27K 3/52
[25] EN
[54] COMPOSITIONS COMPRISING A
BORON COMPOUND AND AN AMINE
OXIDE
[54] COMPOSITIONS A BASE D'UN
COMPOSE DU BORE ET D'UN OXYDE
D'AMINE
[72] TSENG, CHUEN-ING, US
[72] KEMPINSKA, CONRAD, US
[72] WALKER, LEIGH E., US
[71] LONZA INC., US
[85] 2002-12-19
[86] 2001-06-29 (PCT/US2001/021072)
[87] 2002-01-10 (WO2002/001958)
[30] US (60/215,571) 2000-06-30

[21] 2,412,763
[13] A1

[51] Int.Cl. 7F02C 3/30 7F02C 3/20 7F23D
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[25] EN
[54] METHOD AND APPARATUS TO
HOMOGENIZE FUEL AND DILUENT
FOR REDUCING EMISSIONS IN
COMBUSTION SYSTEMS
[54] PROCEDE ET APPAREIL
SERVANT A HOMOGENEISER UN
COMBUSTIBLE ET UN DILUANT DE
MANIERE A REDUIRE DES EMISSIONS
DANS DES SYSTEMES DE
COMBUSTION
[72] CHENG, DAH YU, US
[71] CHENG POWER SYSTEM, INC., US
[85] 2002-12-12
[86] 2001-06-08 (PCT/US2001/018725)
[87] 2001-12-20 (WO2001/096722)
[30] US (09/591,407) 2000-06-12

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[13] A1

[51] Int.Cl. 7C11D 1/72 7C07F 9/09 7C11D
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29 7C11D 1/34
[25] EN
[54] OXOALCOHOL-BASED
DETERGENT
[54] TENSOACTIFS A BASE
D'ALCOOLS OXO
[72] TROPSCH, JURGEN, DE
[72] MAAS, HEIKO, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-13
[86] 2001-06-13 (PCT/EP2001/006709)
[87] 2002-12-13 (WO2001/096508)
[30] DE (100 29 692.0) 2000-06-16
[30] DE (100 29 693.9) 2000-06-16

[21] 2,412,767
[13] A1

[51] Int.Cl. 7E01C 13/08
[25] EN
[54] SYNTHETIC GRASS WITH
RESILIENT GRANULAR TOP
SURFACE LAYER
[54] HERBE SYNTHETIQUE POURVUE
D'UNE COUCHE DE SURFACE
SUPERIEURE GRANULAIRE
RESILIENTE
[72] PREVOST, JEAN, CA
[71] FIELDTURF HOLDINGS INC., CA
[85] 2002-12-13
[86] 2001-06-21 (PCT/CA2001/000922)
[87] 2001-12-27 (WO2001/098589)
[30] US (09/598,149) 2000-06-21

[21] 2,412,757
[13] A1

[51] Int.Cl. 7D21C 5/00 7D21H 17/00
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[25] EN
[54] METHODS TO CONTROL
ORGANIC CONTAMINANTS IN FIBER
SUSPENSIONS
[54] PROCEDES DE LUTTE CONTRE
DES CONTAMINANTS ORGANIQUES
PRESENTS DANS DES FIBRES
[72] GLOVER, DANIEL E., US
[72] JAQUESS, PERCY A., US
[72] FITZHENRY, JAMES W., US
[71] BUCKMAN LABORATORIES
INTERNATIONAL, INC., US
[85] 2002-12-13
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[87] 2001-12-27 (WO2001/098579)
[30] US (60/211,942) 2000-06-16

[21] 2,412,769
[13] A1

[51] Int.Cl. 7G01N 33/50 7C12Q 1/68
[25] EN
[54] TOXICITY TYPING USING
MESENCHYMAL STEM CELLS
[54] TYPAGE DE TOXICITE AU
MOYEN DE CELLULES SOUCHES
MESENCHYMATEUSES
[72] SNODGRASS, H. RALPH, US
[71] VISTAGEN, INC., US
[85] 2002-12-12
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[21] 2,412,770
[13] A1

[51] Int.Cl. 7F16B 19/05
[25] EN
[54] SWAGE TYPE FASTENER WITH LOW SWAGE LOAD
[54] ELEMENT DE FIXATION MATRICE POSSEDEANT UNE CHARGE DE MATRICAGE LIMITEE
[72] HARBIN, THOMAS E., US
[72] SADRI, SHAHRIAR M., US
[71] HUCK INTERNATIONAL, INC., US
[85] 2002-12-18
[86] 2001-07-03 (PCT/US2001/021244)
[87] 2002-01-17 (WO2002/004821)
[30] US (09/611,132) 2000-07-06

[21] 2,412,772
[13] A1

[51] Int.Cl. 7F26B 25/06 7F26B 3/00
[25] EN
[54] SYSTEM, APPAREIL ET PROCEDE PERMETTANT DE REDUIRE LE CONTENU HUMIDE D'UN MATERIAU PARTICULAIRE
[54] SYSTEME, APPAREIL ET PROCEDE PERMETTANT DE REDUIRE LE CONTENU HUMIDE D'UN MATERIAU PARTICULAIRE
[72] DOUB, JOHN W., JR., US
[72] BROWN, ROBERT W., US
[71] NOVATEC, INC., US
[85] 2002-12-13
[86] 2001-06-14 (PCT/US2001/018945)
[87] 2001-12-27 (WO2001/098720)
[30] US (60/212,052) 2000-06-16

[21] 2,412,773
[13] A1

[51] Int.Cl. 7F04D 29/28 7F04D 29/30 7F04D 29/44
[25] EN
[54] IN-LINE CENTRIFUGAL FAN
[54] VENTILATEUR CENTRIFUGE EN LIGNE
[72] KUSKI, TIMOTHY D., US
[72] MATHSON, TIMOTHY R., US
[71] GREENHECK FAN CORPORATION, US
[85] 2002-12-12
[86] 2001-06-14 (PCT/US2001/019105)
[87] 2001-12-20 (WO2001/096745)
[30] US (60/211,741) 2000-06-15

[21] 2,412,774
[13] A1

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[25] EN
[54] PROSTATIC STENT WITH LOCALIZED TISSUE ENGAGING ANCHORING MEANS
[54] STENT PROSTATIQUE DOTE D'UN DISPOSITIF D'ANCRAGE DE TISSU LOCALISE, ET PROCEDES PERMETTANT D'INHIBER L'OBSTRUCTION DE L'URETRE PROSTATIQUE
[72] LAZAROVITZ, JACOB, IL
[72] CIOANTA, IULIAN, US
[72] KLEIN, RICHARD BARRY, US
[71] ARGOMED, LTD., IL
[85] 2002-12-23
[86] 2001-05-15 (PCT/US2001/015585)
[87] 2002-01-10 (WO2002/002032)
[30] US (60/215,156) 2000-06-30
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[21] 2,412,776
[13] A1

[51] Int.Cl. 7A61K 31/5517 7A61P 29/00 7A61P 1/04 7A61K 47/30
[25] EN
[54] COMPOSITIONS CONTROLLING RELEASE PH RANGE AND/OR SPEED
[54] COMPOSITIONS PERMETTANT DE REGULER LA PLAGE ET/OU LA VITESSE DE LIBERATION DU PH
[72] KOMATSU, HIROTSUGU, JP
[72] SAMEMOTO, HIROFUMI, JP
[72] SAGARA, KAZUYOSHI, JP
[72] OMURA, TOMOYUKI, JP
[71] MITSUBISHI PHARMA CORPORATION, JP
[85] 2002-12-16
[86] 2001-06-15 (PCT/JP2001/005151)
[87] 2001-12-20 (WO2001/095912)
[30] JP (2000-182293) 2000-06-16

[21] 2,412,778
[13] A1

[51] Int.Cl. 7E05B 45/12
[25] EN
[54] DETECTOR ARRANGEMENT
[54] DISPOSITIF DE DETECTION
[72] VIITANEN, ARI, FI
[71] ABLOY OY, FI
[85] 2002-12-18
[86] 2001-06-15 (PCT/FI2001/000567)
[87] 2002-01-17 (WO2002/004770)
[30] FI (20001652) 2000-07-12

[21] 2,412,779
[13] A1

[51] Int.Cl. 7G01V 1/38
[25] EN
[54] OPTIMAL PATHS FOR MARINE DATA COLLECTION
[54] TRAJETS OPTIMAUX POUR COLLECTE DE DONNEES SISMIQUES EN MER
[72] NYLAND, DAVID LEE, US
[71] WESTERNGEICO SEISMIC HOLDINGS LTD., US
[85] 2002-12-12
[86] 2001-06-26 (PCT/US2001/020498)
[87] 2002-01-03 (WO2002/001250)
[30] US (09/603,068) 2000-06-26

[21] 2,412,781
[13] A1

[51] Int.Cl. 7A61G 10/00 7A62B 31/00 7A61M 11/00 7A61M 15/00 7A61M 16/00 7A62B 18/02 7A61M 15/08 7B05B 1/26
[25] EN
[54] AEROSOL INHALATION INTERFACE
[54] INTERFACE D'INHALATION D'AEROSOLS
[72] HALAMISH, ASAFA, IL
[71] BABY'S BREATH LTD., IL
[85] 2002-12-18
[86] 2001-06-29 (PCT/IL2001/000601)
[87] 2002-01-10 (WO2002/002052)
[30] IL (137185) 2000-07-05

[21] 2,412,784
[13] A1

[51] Int.Cl. 7B05B 11/00
[25] EN
[54] A STATIC DEVICE FOR AIR REPLENISHING A LIQUID PRODUCT DISPENSER
[54] DISPOSITIF DE REPRISE D'AIR STATIQUE POUR DISTRIBUTEUR DE PRODUIT LIQUIDE
[72] BOUGAMONT, JEAN-LOUIS, FR
[72] DUMONT, PIERRE, FR
[71] REXAM DISPENSING SYSTEMS, FR
[85] 2002-12-13
[86] 2001-06-14 (PCT/FR2001/001846)
[87] 2001-12-20 (WO2001/096030)
[30] FR (00/07682) 2000-06-16

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[13] A1

[51] Int.Cl. 7C07K 1/06 7C07K 7/02
7C07K 5/08
[25] EN
[54] PROCESS FOR THE PREPARATION OF 5-PHENYLPENTANOYL-ALA-ARGL-{2-[3-AMINO-2-OXOPYRROLIDIN-1-YL]PROPIONYL}-ALA-ARG-ALA-4-AMINOPHENYLACETAMIDE
[54] PROCEDE POUR LA PREPARATION DE 5-PHENYLPENTANOYL-ALA-ARGL-{2-[3-AMINO-2-OXOPYRROLIDIN-1-YL]PROPIONYL}-ALA-ARG-ALA-4-AMINOPHENYLACETAMIDE
[72] PULLING, CLAIRE INGRID, GB
[72] BARKER, ALAN CHARLES, GB
[72] TAYLOR, NIGEL PHILLIP, GB
[72] LESLIE, KEVIN WILLIAM, GB
[72] BOARDMAN, KAY ALISON, GB
[72] HOGAN, PHILLIP JOHN, GB
[72] MONTGOMERY, FRANCIS JOSEPH, GB
[72] SENIOR, MICHAEL WILLIAM, SE
[72] BUSH, EDWARD JOHN, GB
[72] HARRIS, CRAIG STEVEN, FR
[71] ASTRAZENECA AB, SE
[85] 2002-12-13
[86] 2001-07-18 (PCT/GB2001/003228)
[87] 2002-01-31 (WO2002/008247)
[30] GB (0017979.6) 2000-07-22

[21] 2,412,788
[13] A1

[51] Int.Cl. 7A61K 7/48
[25] EN
[54] SKIN CONDITIONING COMPOSITIONS CONTAINING COMPOUNDS FOR MIMICKING THE EFFECT ON SKIN OF RETINOIC ACID
[54] COMPOSITIONS POUR LE SOIN DE LA PEAU RENFERMANT DES COMPOSES QUI REPRODUISENT L'EFFET DE L'ACIDE RETINOIQUE SUR LA PEAU
[72] GRANGER, STEWART PATON, GB
[72] SCOTT, IAN RICHARD, US
[71] UNILEVER PLC, GB
[85] 2002-12-16
[86] 2001-06-25 (PCT/EP2001/007234)
[87] 2002-01-10 (WO2002/002074)
[30] US (60/215,301) 2000-06-30

[21] 2,412,789
[13] A1

[51] Int.Cl. 7A61K 31/198 7A61P 25/00
[25] EN
[54] COMPOSITIONS FOR IMPROVING MENTAL CONCENTRATION
[54] COMPOSITIONS DESTINEES A AMELIORER LA CONCENTRATION MENTALE
[72] JUNEJA, LEKH RAJ, JP
[72] OZEKI, MAKOTO, JP
[72] OKUBO, TSUTOMU, JP
[72] UEDA, TOMOKO, JP
[71] TAIYO KAGAKU CO., LTD., JP
[85] 2002-12-13
[86] 2001-09-07 (PCT/JP2001/007764)
[87] 2002-12-13 (WO2002/089786)
[30] JP (2001-126266) 2001-04-24
[30] JP (2001-176134) 2001-06-11

[21] 2,412,802
[13] A1

[51] Int.Cl. 7B29C 45/27
[25] EN
[54] THERMALLY BALANCED HOT RUNNER NOZZLE
[54] BUSE D'INJECTION CHAUFFEE A EQUILIBRAGE THERMIQUE
[72] GUNTHER, HANS, CA
[72] BABIN, DENIS, CA
[72] FISCHER, JONATHON, CA
[71] MOLD-MASTERS LIMITED, CA
[85] 2002-12-16
[86] 2001-06-18 (PCT/CA2001/000910)
[87] 2001-12-20 (WO2001/096090)
[30] CA (2,311,829) 2000-06-16

[21] 2,412,804
[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] GELS FORMED BY THE INTERACTION OF POLYVINYLPYRROLIDONE WITH CHITOSAN DERIVATIVES
[54] GELS FORMES PAR L'INTERACTION DE POLYVINYLPYRROLIDONE ET DE DERIVES DE CHITOSANE
[72] LORENZ, DONALD H., US
[72] LEE, CONNIE C., US
[71] HYDROMER, INC., US
[85] 2002-12-19
[86] 2001-05-08 (PCT/US2001/014724)
[87] 2002-01-10 (WO2002/002079)
[30] US (09/610,398) 2000-07-05

[21] 2,412,808
[13] A1

[51] Int.Cl. 7B65D 81/38 7A61J 9/08
[25] EN
[54] INSULATION FOR A BABY'S FEEDING BOTTLE
[54] SYSTEME D'ISOLATION POUR BIBERON
[72] SCHREINER, CLAUDIA, DE
[71] SCHREINER, CLAUDIA, DE
[85] 2002-12-16
[86] 2000-08-07 (PCT/DE2000/002664)
[87] 2001-12-20 (WO2001/096207)
[30] DE (100 29 711.0) 2000-06-16

[21] 2,412,809
[13] A1

[51] Int.Cl. 7G01M 1/36
[25] EN
[54] ADAPTIVE BALANCING ARRANGEMENT FOR A ROTATING MASS
[54] DISPOSITIF D'EQUILIBRAGE ADAPTATIF POUR MASSE TOURNANTE
[72] ROSS, COLIN FRAZER, GB
[72] STOTHERS, IAN MCGREGOR, GB
[71] ULTRA ELECTRONICS LIMITED, GB
[85] 2002-12-13
[86] 2000-06-19 (PCT/GB2000/002367)
[87] 2001-12-27 (WO2001/098745)

[21] 2,412,811
[13] A1

[51] Int.Cl. 7C08F 20/58 7A61F 13/00
7A61L 15/24
[25] EN
[54] PROCESS FOR THE MANUFACTURE OF HYDROGEL COMPOSITIONS AND HYDROGEL COMPOSITIONS MANUFACTURED THEREBY
[54] PROCEDE DE PRODUCTION DE COMPOSITIONS D'HYDROGEL ET COMPOSITIONS D'HYDROGEL PRODUITES SELON LEDIT PROCEDE
[72] PAGE, ALISON, GB
[72] MUNRO, HUGH SEMPLE, GB
[72] DONNELLY, MICHAEL JOSEPH, GB
[71] FIRST WATER LIMITED, GB
[85] 2002-12-16
[86] 2001-06-15 (PCT/GB2001/002647)
[87] 2001-12-20 (WO2001/096422)
[30] GB (0014677.9) 2000-06-15
[30] GB (0016450.9) 2000-07-04

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[13] A1

[51] Int.Cl. 7C08F 10/02 7C08F 210/02
7B65D 53/06
[25] EN
[54] INJECTION MOULDING POLYMER
[54] POLYMER DE MOULAGE PAR INJECTION
[72] BAANN, HEGE VALE, NO
[72] LINDAHL, ANN KRISTIN, NO
[71] BOREALIS TECHNOLOGY OY, FI
[85] 2002-12-13
[86] 2001-06-14 (PCT/GB2001/002650)
[87] 2001-12-20 (WO2001/096419)
[30] GB (0014547.4) 2000-06-14

[21] 2,412,816
[13] A1

[51] Int.Cl. 7G06F 9/455
[25] EN
[54] DISTRIBUTED SIMULATION
[54] SIMULATION REPARTIE
[72] WALTERS, ERIC A., US
[72] GLOVER, STEVEN F., US
[72] LUCAS, CHARLES E., US
[72] WASYNCZUK, OLEG, US
[72] JATSKEVICH, JURI V., CA
[71] P.C. KRAUSE AND ASSOCIATES, INC., US
[85] 2002-12-13
[86] 2001-06-19 (PCT/US2001/041039)
[87] 2001-12-27 (WO2001/098871)
[30] US (60/212,695) 2000-06-19

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[13] A1

[51] Int.Cl. 7B25B 21/00
[25] EN
[54] TORQUE WRENCH
[54] CLE DYNAMOMETRIQUE
[72] MORE, NICHOLAS, GB
[71] TORQUE TENSION SYSTEMS LIMITED, GB
[85] 2002-12-13
[86] 2001-06-08 (PCT/GB2001/002651)
[87] 2001-12-20 (WO2001/096072)
[30] GB (0014416.2) 2000-06-13

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[13] A1

[51] Int.Cl. 7C08G 79/08 7H01M 2/38
7H01M 10/44
[25] EN
[54] CONDUCTIVE POLYMERIC COMPOSITIONS FOR LITHIUM BATTERIES
[54] COMPOSITIONS POLYMERIQUES CONDUCTRICES POUR BATTERIES AU LITHIUM
[72] ANGELL, CHARLES, A., US
[72] XU, WU, US
[71] ARIZONA BOARD OF REGENTS, A BODY CORPORATE ACTING ON BEHALF OF ARIZONA, US
[85] 2002-12-16
[86] 2001-06-16 (PCT/US2001/041009)
[87] 2001-12-20 (WO2001/096446)
[30] US (60/212,231) 2000-06-16
[30] US (60/290,864) 2001-05-14

[21] 2,412,819
[13] A1

[51] Int.Cl. 7A23L 1/09
[25] EN
[54] REDUCED FAT SPREADABLE CORN SYRUP COMPOSITIONS AND METHODS OF PREPARATION THEREOF
[54] COMPOSITIONS DE SIROP DE MAIS TARTINABLES A TENEUR EN MATIERES GRASSES REDUITE ET LEURS PROCEDES DE PREPARATION
[72] GILLETT, TEDFORD A., US
[72] ETHINGTON, REED T., JR., US
[71] MINNESOTA CORN PROCESSORS LLC, US
[85] 2002-12-17
[86] 2001-06-18 (PCT/US2001/019388)
[87] 2001-12-27 (WO2001/097632)
[30] US (60/213,406) 2000-06-22

[21] 2,412,820
[13] A1

[51] Int.Cl. 7C11D 1/825 7C11D 1/66
7C11D 1/72
[25] EN
[54] ALL PURPOSE CLEANER WITH LOW ORGANIC SOLVENT CONTENT
[54] COMPOSITION NETTOYANTE POLYVALENTE A FAIBLE TENEUR EN SOLVANTS ORGANIQUES
[72] WAGERS, KEVIN J., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-16
[86] 2001-06-15 (PCT/US2001/019137)
[87] 2001-12-20 (WO2001/096509)
[30] US (09/594,878) 2000-06-15

[21] 2,412,821
[13] A1

[51] Int.Cl. 7C12N 15/82 7A01H 5/00
7C07K 14/415
[25] EN
[54] PLANT-SIGNALLING LIGAND LIKE PROTEINS
[54] PROTEINES DE TYPE LIGAND DE SIGNALISATION D'ORIGINE VEGETALE
[72] LIU, CHUN-MING, NL
[72] CORDEWENER, JOHANNES HUBERTUS GERARDUS, NL
[72] FIERS, MARTIJN ADRIANUS, NL
[72] VAN DER GEEST, APOLONIA HELENA MARIA, NL
[72] JOOSEN, RONNY VIKTOR LOUIS, NL
[71] PLANT RESEARCH INTERNATIONAL B.V., NL
[85] 2002-12-16
[86] 2001-06-15 (PCT/NL2001/000452)
[87] 2001-12-20 (WO2001/096582)
[30] EP (00202118.6) 2000-06-16

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[13] A1

[51] Int.Cl. 7G06F 3/033
[25] EN
[54] GRAPHICAL USER INTERFACE FOR COMMUNICATIONS
[54] INTERFACE UTILISATEUR GRAPHIQUE DE COMMUNICATION
[72] MATTSSON, KARL, SE
[72] FJAESTAD, ARNE, SE
[72] CHINCHOLLE, DIDIER, SE
[72] MADSEN, STJERNHOLM ARNE, DK
[72] BJORN, STAFFAN, SE
[72] YOUNG, JONATHAN, SE
[72] AKERBERG, HAKAN, SE
[71] E2 HOME AB, SE
[85] 2002-12-13
[86] 2001-06-15 (PCT/SE2001/001364)
[87] 2001-12-27 (WO2001/098885)
[30] US (09/598,391) 2000-06-21

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[13] A1

[51] Int.Cl. 7D01D 1/06 7D01F 6/62
[25] EN
[54] MELTING AND SPINNING DEVICE AND MELTING AND SPINNING METHOD
[54] DISPOSITIF ET PROCEDE DE FONTE ET DE CENTRIFUGATION
[72] IGAKI, KEIJI, JP
[72] YAMANE, HIDEKI, JP
[71] KABUSHIKI KAISHA IGAKI IRYO SEKKEI, JP
[85] 2002-12-13
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[87] 2002-12-13 (WO2002/086203)
[30] JP (2001-119964) 2001-04-18

[21] 2,412,826
[13] A1

[51] Int.Cl. 7A61B 18/18
[25] EN
[54] DEVICE FOR BIOPSY AND TREATMENT OF BREAST TUMORS
[54] DISPOSITIF DESTINE A LA BIOPSIE ET AU TRAITEMENT DE TUMEURS DU SEIN
[72] VAN BLADEL, KEVIN H., US
[72] ZINDEL, LISA, US
[72] STABINSKY, SETH, US
[72] MIKUS, PAUL, US
[72] FOY, GLENN, US
[71] SANARUS MEDICAL, INC., US
[85] 2002-12-20
[86] 2001-06-19 (PCT/US2001/019454)
[87] 2001-12-27 (WO2001/097702)
[30] US (09/598,124) 2000-06-21

[21] 2,412,827
[13] A1

[51] Int.Cl. 7G01N 33/531 7G01N 30/48
7G01N 33/94
[25] EN
[54] PARTICLES AND THEIR USE IN MOLECULAR IMPRINTING
[54] PARTICULES ET LEUR UTILISATION DANS L'EMPREINTE MOLECULAIRE
[72] RIMMER, STEVEN, GB
[72] CARTER, STEVEN ROBERT, GB
[71] PROMETIC BIOSCIENCES LTD., GB
[85] 2002-12-12
[86] 2001-06-22 (PCT/GB2001/002794)
[87] 2001-12-27 (WO2001/098784)
[30] GB (0015449.2) 2000-06-23

[21] 2,412,830
[13] A1

[51] Int.Cl. 7A61K 31/05 7A61P 33/00
7A61L 2/26
[25] EN
[54] ANTIBACTERIAL METHOD AND COMPOSITION WITH PHENOLIC COMPOUNDS
[54] PROCEDE ANTIBACTERIEN ET COMPOSITION CONTENANT DES COMPOSES PHENOLIQUES
[72] NASCIMBENI, BRUCE, US
[72] SANDHU, SUKHVINDER, US
[72] BRAHMS, JOHN, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2002-12-18
[86] 2001-06-28 (PCT/US2001/020705)
[87] 2002-01-10 (WO2002/002098)
[30] US (09/608,366) 2000-06-30

[21] 2,412,832
[13] A1

[51] Int.Cl. 7A61M 5/32 7A61M 5/158
7A61M 5/50
[25] EN
[54] NEEDLE DEVICE AND METHOD OF OPERATION THEREOF
[54] DISPOSITIF A AIGUILLE ET SON PROCEDE DE FONCTIONNEMENT
[72] DAILY, DAVID, IL
[72] LAVI, GILAD, IL
[72] AZOULAY, AVI, IL
[72] YIGAL, GIL, IL
[72] CARMEL, UDI, IL
[72] CABIRI, OZ, IL
[71] ELAN PHARMA INTERNATIONAL LIMITED, IE
[85] 2002-12-12
[86] 2001-06-29 (PCT/GB2001/002921)
[87] 2002-01-10 (WO2002/002165)
[30] US (60/215,770) 2000-06-30

[21] 2,412,834
[13] A1

[51] Int.Cl. 7A23D 7/00 7A23P 1/08 7A23L 1/22 7A23L 1/27
[25] EN
[54] SPRAYABLE BROWNING COMPOSITION
[54] COMPOSITION DE BRUNISSEMENT PULVERISABLE
[72] VAN OOSTEN, CORNELIS W., NL
[72] CORNELISSEN, JOHANNES M., GB
[72] VAN DEN ENDEN, PETER, NL
[71] UNILEVER PLC, GB
[85] 2002-12-19
[86] 2001-06-12 (PCT/EP2001/006638)
[87] 2001-12-27 (WO2001/097625)
[30] EP (00305234.7) 2000-06-20

[21] 2,412,837
[13] A1

[51] Int.Cl. 7A61M 15/00 7F16K 31/126
7F16K 15/14 7A61M 16/20
[25] EN
[54] ACTUATOR COMPRISING MOVEABLE MEMBRANE
[54] ACTIONNEUR COMPRENANT UNE MEMBRANE MOBILE
[72] BRAITHWAITE, PHILIP, GB
[71] ML LABORATORIES PLC, GB
[85] 2002-12-12
[86] 2001-07-05 (PCT/GB2001/002954)
[87] 2002-01-10 (WO2002/002168)
[30] GB (0016478.0) 2000-07-05

[21] 2,412,840
[13] A1

[51] Int.Cl. 7A61L 2/00 7C12N 13/00
7G01N 23/00 7B01D 17/06
[25] EN
[54] THE INACTIVATION OF NUCLEIC ACIDS USING BROAD-SPECTRUM PULSED LIGHT
[54] INACTIVATION D'ACIDES NUCLEIQUES PAR L'UTILISATION D'UNE LUMIERE PULSEE A LARGE SPECTRE
[72] O'DWYER, MARY, US
[72] HOLLOWAY, JEFFREY M., US
[72] COVER, WILLIAM, US
[72] RIEGER, KAREN ANNE, US
[71] PURE PULSE TECHNOLOGIES, INC., US
[85] 2002-12-20
[86] 2001-06-08 (PCT/US2001/018571)
[87] 2001-12-27 (WO2001/097868)
[30] US (09/596,987) 2000-06-20

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[21] **2,412,848**
[13] A1

[51] Int.Cl. 7C07D 471/08 7A61P 9/06
7C07D 471/20 7A61K 31/435
[25] EN
[54] NEW BISPIDINE COMPOUNDS AND THEIR USE IN THE TREATMENT OF CARDIAC ARRHYTHMIAS
[54] NOUVEAUX COMPOSES DE BISPIDINE ET LEUR UTILISATION DANS LE TRAITEMENT DES ARYTHMIES CARDIAQUES
[72] STRANDLUND, GERT, SE
[72] SVENSSON, PEDER, SE
[72] BJORE, ANNIKA, SE
[72] ANDERSSON, KJELL, SE
[72] TOTTIE, LOUISE, SE
[72] BJORSNE, MAGNUS, SE
[72] PONTEN, FRITIOF, SE
[71] ASTRAZENECA AB, SE
[85] 2002-12-16
[86] 2001-07-04 (PCT/SE2001/001544)
[87] 2002-01-17 (WO2002/004446)
[30] SE (0002603-9) 2000-07-07
[30] SE (0002788-8) 2000-07-27

[21] **2,412,850**
[13] A1

[51] Int.Cl. 7H01R 25/00
[25] EN
[54] MULTIPLE MOBILE POWER SOCKET
[54] SOCLE MOBILE A PLUSIEURS PRISES FEMELLES DE COURANT
[72] PEDULLA, CHRISTIAN, PIO, IT
[72] PAGLIACCI, GIANFILIPPO, IT
[72] PIAZZOLLA, PAOLO, IT
[72] MOTTA, EGIDIO, IT
[71] PEDULLA, CHRISTIAN, PIO, IT
[71] PAGLIACCI, GIANFILIPPO, IT
[71] PIAZZOLLA, PAOLO, IT
[71] MOTTA, EGIDIO, IT
[85] 2002-12-13
[86] 2001-06-11 (PCT/IB2001/001016)
[87] 2001-12-20 (WO2001/097338)
[30] IT (MI2000A001359) 2000-06-16

[21] **2,412,857**
[13] A1

[51] Int.Cl. 7C07C 235/28 7A61P 31/00
7C07D 405/12 7C07D 407/12 7A61K 31/16
7C07D 333/20 7C07D 317/34 7C07D 213/
40 7C07C 237/42 7C07D 317/46 7C07D
307/52 7C07D 317/58 7C07C 235/74
[25] EN
[54] HIV INTEGRASE INHIBITORS
[54] INHIBITEURS D'INTEGRASE DU VIH
[72] JOHNSON, TIMOTHY D., US
[72] WALKER, MICHAEL A., US
[72] MEANWELL, NICHOLAS A., US
[72] BANVILLE, JACQUES, CA
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2002-12-16
[86] 2001-06-18 (PCT/US2001/019476)
[87] 2001-12-20 (WO2001/096283)
[30] US (60/211,900) 2000-06-16

[21] **2,412,858**
[13] A1

[51] Int.Cl. 7H04Q 7/22
[25] EN
[54] TRANSMISSION PROCEDURES
[54] PROCEDURES DE TRANSMISSION
[72] GHOSH, AMITAWA, US
[71] MOTOROLA, INC., US
[85] 2002-12-12
[86] 2001-06-27 (PCT/IB2001/001177)
[87] 2002-01-03 (WO2002/001897)
[30] GB (0015976.4) 2000-06-30

[21] **2,412,859**
[13] A1

[51] Int.Cl. 7F16H 7/12 7F02B 67/06
[25] EN
[54] TIMING BELT AUTOTENSIONER WITH AN ANTI-TOOTH SKIP MECHANISM
[54] TENDEUR AUTOMATIQUE DE COURROIE DE DISTRIBUTION DOTE D'UN MECANISME DESTINE A EMPECHER LA COURROIE DE SAUTER DES DENTS
[72] GIBSON, FABIAN, W., SE
[71] GIBSON, FABIAN, W., SE
[85] 2002-12-13
[86] 2001-06-15 (PCT/IB2001/001268)
[87] 2001-12-20 (WO2001/096763)
[30] US (60/213,802) 2000-06-16

[21] **2,412,860**
[13] A1

[51] Int.Cl. 7A61N 1/39 7H01G 9/00
7A61N 1/372
[25] EN
[54] IMPLANTABLE MEDICAL DEVICE HAVING FLAT ELECTROLYTIC CAPACITOR WITH DIFFERING SIZED ANODE AND CATHODE LAYERS
[54] DISPOSITIF MEDICAL IMPLANTABLE COMPORANT UN CONDENSATEUR ELECTROLYTIQUE PLAT A COUCHES D'ANODE ET DE CATHODE DE DIMENSIONS DIFFERENTES
[72] BREYEN, MARK D., US
[72] JACOBS, ANDREW M., US
[72] RORVICK, ANTHONY W., US
[72] PIGNATO, PAUL A., US
[71] MEDTRONIC, INC., US
[85] 2002-12-13
[86] 2001-06-27 (PCT/US2001/020494)
[87] 2002-01-10 (WO2002/002186)
[30] US (09/608,204) 2000-06-30

[21] **2,412,863**
[13] A1

[51] Int.Cl. 7G21C 15/18 7G21C 15/00
7G21F 5/10 7G21C 15/12
[25] EN
[54] NUCLEAR REACTOR PLANT
[54] CENTRALE NUCLEAIRE
[72] NICHOLLS, DAVID RICHARD, ZA
[72] DRODSKIE, IVAN, ZA
[71] ESKOM, ZA
[85] 2002-12-12
[86] 2001-08-08 (PCT/IB2001/001416)
[87] 2002-02-21 (WO2002/015197)
[30] ZA (2000/4187) 2000-08-16

[21] **2,412,866**
[13] A1

[51] Int.Cl. 7G06F 15/00 7G06F 17/30
7G06F 17/60
[25] EN
[54] DISPLAY FACILITY SUPPLEMENTING EXPERIENCE OF A VISITOR
[54] APPAREIL D'AFFICHAGE PERMETTANT DE COMPLETER L'EXPERIENCE D'UN VISITEUR
[72] FITZSIMMONS, ROBERT LEE JR., US
[71] VULCAN NORTHWEST, INC., US
[85] 2002-12-13
[86] 2001-06-15 (PCT/US2001/019084)
[87] 2001-12-27 (WO2001/098913)
[30] US (09/594,697) 2000-06-16

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[21] 2,412,867
[13] A1

[51] Int.Cl. 7B09B 3/00 7C10B 53/00
7C10C 5/00
[25] EN
[54] RECYCLE SYSTEM FOR WORTHLESS OR USELESS MATERIAL
[54] SYSTEME DE RECYCLAGE DE MATERIAUX SANS VALEUR ET INUTILES
[72] SHIBATA, AKIRA, JP
[71] TAIKO TEC CO., LTD., JP
[85] 2002-12-12
[86] 2001-03-29 (PCT/JP2001/002655)
[87] 2002-12-12 (WO2001/097988)
[30] JP (2000-180901) 2000-06-16

[21] 2,412,869
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] CONSTITUENT PART FOR FUEL CELL
[54] COMPOSANT DESTINE A UNE PILE A COMBUSTIBLE
[72] KUROKI, YUICHI, JP
[72] KURANO, YOSHIHIRO, JP
[72] INOUE, TOMOHIRO, JP
[71] NOK CORPORATION, JP
[85] 2002-12-12
[86] 2001-05-22 (PCT/JP2001/004273)
[87] 2002-12-12 (WO2002/001658)
[30] JP (2000-195535) 2000-06-29
[30] JP (2000-307152) 2000-10-06
[30] JP (2000-328136) 2000-10-27
[30] JP (2001-026295) 2001-02-02

[21] 2,412,870
[13] A1

[51] Int.Cl. 7A46B 11/00
[25] EN
[54] A TOILET CLEANING APPARATUS
[54] APPAREIL A NETTOYER LES TOILETTES
[72] MOSS, ALAN BRIAN STANLEY, GB
[71] THE LONDON OIL REFINING COMPANY LIMITED, GB
[85] 2002-12-19
[86] 2001-01-19 (PCT/GB2001/000185)
[87] 2001-12-27 (WO2001/097654)
[30] GB (0014929.4) 2000-06-20

[21] 2,412,871
[13] A1

[51] Int.Cl. 7H04L 12/14 7H04L 12/56
[25] EN
[54] INTERNET USE CHARGING SYSTEM
[54] SYSTEME DE FACTURATION POUR UTILISATION DE L'INTERNET
[72] WAKAMATSU, HIROYUKI, JP
[71] WAKAMATSU, HIROYUKI, JP
[85] 2002-12-13
[86] 2001-05-28 (PCT/JP2001/004435)
[87] 2002-12-13 (WO2001/097450)
[30] JP (2000-179028) 2000-06-14

[21] 2,412,875
[13] A1

[51] Int.Cl. 7A47C 1/032
[25] EN
[54] ERGONOMIC OFFICE CHAIR WITH AN EXTENDING FOOT
[54] CHAISE DE BUREAU ERGONOMIQUE AVEC PIED A FONCTION DE FLECHE
[72] RUCKSTADTER, HANS, DE
[71] RUCKSTADTER, HANS, DE
[85] 2002-12-17
[86] 2001-06-11 (PCT/DE2001/002203)
[87] 2002-12-17 (WO2001/097657)
[30] DE (100 30 022.7) 2000-06-17

[21] 2,412,873
[13] A1

[51] Int.Cl. 7C07D 413/06
[25] EN
[54] PROCESS FOR THE PREPARATION OF A PIPERAZINE DERIVATIVE
[54] PROCEDE DE PREPARATION D'UN DERIVE DE PIPERAZINE
[72] GOTO, SHUNSUKE, JP
[72] FUJII, YOSUKE, JP
[72] ORII, RYOKI, JP
[72] HIRABAYASHI, SATOSHI, JP
[72] KOGA, KEIICHI, JP
[71] FUJISAWA PHARMACEUTICAL CO., LTD., JP
[85] 2002-12-13
[86] 2001-06-08 (PCT/JP2001/004884)
[87] 2002-12-13 (WO2001/096332)
[30] JP (2000-176210) 2000-06-13

[21] 2,412,877
[13] A1

[51] Int.Cl. 7A23G 3/02 7A23G 3/00
[25] EN
[54] EFFERVESCENT CANDY BAR
[54] FRIANDISE EFFERVESCENTE
[72] ARCHIBALD, HENRY SHIRE, CA
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2002-12-16
[86] 2001-05-04 (PCT/EP2001/005089)
[87] 2001-12-27 (WO2001/097626)
[30] US (60/212,378) 2000-06-19

[21] 2,412,874
[13] A1

[51] Int.Cl. 7C07D 309/38 7A61K 31/35
[25] EN
[54] PYRONES AS INHIBITORS OF CYCLOOXYGENASE-2
[54] PYRONES UTILISEES COMME INHIBITEURS DE LA CYCLOOXYGENASE-2
[72] LAU, CHEUK-KUN, CA
[72] THERIEN, MICHEL, CA
[72] PRASIT, PETPIBOON, CA
[72] LI, CHUN-SING, CA
[71] MERCK FROSST CANADA & CO., CA
[85] 2002-12-18
[86] 2001-06-28 (PCT/CA2001/000957)
[87] 2002-01-10 (WO2002/002547)
[30] US (60/215,694) 2000-06-30

[21] 2,412,878
[13] A1

[51] Int.Cl. 7G06K 11/08
[25] EN
[54] CAMERA-BASED TOUCH SYSTEM
[54] SYSTEME TACTILE A CAMERA
[72] MORRISON, GERALD, CA
[72] HOLMGREN, DAVID, CA
[71] SMART TECHNOLOGIES INC., CA
[85] 2002-12-16
[86] 2001-07-05 (PCT/CA2001/000980)
[87] 2002-01-10 (WO2002/003316)
[30] US (09/610,481) 2000-07-05
[30] US (60/294,611) 2001-06-01

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[21] 2,412,879
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] POLAR COORDINATE SURGICAL
GUIDEFRAME
[54] BATI DE GUIDAGE
CHIRURGICAL A COORDONNEES
POLAIRES
[72] MATSUURA, DAVID, US
[72] WOOLLEY, TROY, US
[72] FINLEY, ERIC, US
[72] FOLEY, KEVIN, US
[72] STONE, ALAN CURTIS, US
[72] MARINO, JAMES F., US
[72] ELBANNA, JAMIL, US
[72] ARAMBULA, JARED, US
[71] NUVASIVE, INC., US
[85] 2003-01-16
[86] 2001-06-22 (PCT/US2001/020120)
[87] 2001-12-27 (WO2001/097680)
[30] US (60/213,730) 2000-06-22
[30] US (60/226,781) 2000-08-21

[21] 2,412,881
[13] A1

[51] Int.Cl. 7A47L 9/16
[25] EN
[54] METHOD AND APPARATUS OF
PARTICLE TRANSFER IN MULTI-
STAGE PARTICLE SEPARATORS
[54] PROCEDE ET APPAREIL DE
TRANSFERT DE PARTICULES
UTILISES DANS DES SEPARATEURS
DE PARTICULES A PLUSIEURS
ETAGES
[72] CONRAD, WAYNE ERNEST, CA
[71] POLAR LIGHT LIMITED, HK
[85] 2002-12-16
[86] 2001-06-14 (PCT/CA2001/000866)
[87] 2001-12-20 (WO2001/095780)
[30] US (09/595,175) 2000-06-16

[21] 2,412,883
[13] A1

[51] Int.Cl. 7A61F 9/007
[25] EN
[54] PHACO THERMAL CONTROL
APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE DE
REGULATION DE L'ENERGIE
THERMIQUE POUR UN DISPOSITIF DE
PHACO-EMULSIFICATION
[72] KADZIAUSKAS, KENNETH E., US
[72] ROCKLEY, PAUL W., US
[71] ADVANCED MEDICAL OPTICS,
INC., US
[85] 2002-12-19
[86] 2001-06-19 (PCT/US2001/019467)
[87] 2001-12-27 (WO2001/097728)
[30] US (09/599,127) 2000-06-22

[21] 2,412,884
[13] A1

[51] Int.Cl. 7E02B 17/02 7E02D 23/00
[25] EN
[54] ICE COMPOSITE BODY AND
PROCESS FOR THE CONSTRUCTION
THEREOF
[54] CORPS COMPOSITES EN GLACE
ET PROCEDE DE CONSTRUCTION
CORRESPONDANT
[72] MCALISTER, PADRAIG, IE
[71] MCALISTER, PADRAIG, IE
[85] 2002-12-16
[86] 2001-06-07 (PCT/IE2001/000077)
[87] 2001-12-20 (WO2001/096668)
[30] IE (2000/0490) 2000-06-16

[21] 2,412,885
[13] A1

[51] Int.Cl. 7A61K 31/415 7A61K 9/20
[25] EN
[54] POROUS CELECOXIB MATRICES
AND METHODS OF MANUFACTURE
THEREOF
[54] MATRICES DE CELECOXIB
POREUSES ET LEUR PROCEDE DE
FABRICATION
[72] RANDALL, GREG, US
[72] BERNSTEIN, HOWARD, US
[72] CHICKERING, DONALD E., III, US
[72] STRAUB, JULIE, US
[71] ACUSPHERE, INC., US
[85] 2002-12-16
[86] 2001-06-15 (PCT/US2001/019294)
[87] 2001-12-20 (WO2001/095877)
[30] US (60/211,723) 2000-06-15

[21] 2,412,886
[13] A1

[51] Int.Cl. 7A61G 12/00 7A61B 5/00
7G06F 19/00 7A61J 7/00
[25] EN
[54] EQUIPMENT FOR THE
MANAGEMENT OF HOSPITAL
ACTIVITIES SUCH AS
PHARMACEUTICAL TREATMENT
[54] MATERIEL DE GESTION POUR
ACTIVITES EN MILIEU
HOSPITALIER, NOTAMMENT DES
TESTS ET DES TRAITEMENTS
PHARMACEUTIQUES, TENDANT A
EVITER QUE LES PATIENTS
N'ABSORBENT PAS LES DOSES
CORRECTES
[72] SANNA, ALBERTO, IT
[72] BONINI, PIERANGELO, IT
[71] DIAGNOSTICA E RICERCA SAN
RAFFAELE S.P.A., IT
[85] 2002-12-16
[86] 2001-06-07 (PCT/EP2001/006463)
[87] 2001-12-27 (WO2001/097745)
[30] IT (MI2000A001373) 2000-06-19

[21] 2,412,887
[13] A1

[51] Int.Cl. 7A45D 26/00 7B26B 19/38
[25] EN
[54] DUAL ENDED HAIR REMOVER
[54] EPILATEUR A DEUX TETES
[72] PORAN, YEHUDA, IL
[71] EPILADY 2000, LLC, IS
[85] 2002-12-20
[86] 2001-06-14 (PCT/IB2001/001049)
[87] 2001-12-27 (WO2001/097748)
[30] US (09/598,498) 2000-06-22

[21] 2,412,888
[13] A1

[51] Int.Cl. 7A61K 9/50 7A61K 47/24
7A61K 9/51 7C07F 9/6561 7A61K 31/67
[25] EN
[54] PROCESS FOR PRODUCING
PHOSPHOLIPID-CONTAINING DRUGS
[54] PROCEDE DE PRODUCTION DE
MEDICAMENTS CONTENANT DES
PHOSPHOLIPIDES
[72] HOSHINO, TETSUO, JP
[72] SAITO, KAZUHIRO, JP
[71] TAKEDA CHEMICAL INDUSTRIES,
LTD., JP
[85] 2002-12-18
[86] 2001-06-22 (PCT/JP2001/005345)
[87] 2002-12-18 (WO2001/097784)
[30] JP (2000-194952) 2000-06-23

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[21] 2,412,889
[13] A1

[51] Int.Cl. 7B01J 8/00 7B01J 8/18 7B01J
8/24
[25] EN
[54] REACTOR HAVING BELLOWS
EXPANSION UNIT BETWEEN
CATALYST ADDITION/WITHDRAWAL
CONDUIT AND GRID PLATE
[54] REACTEUR COMPRENANT UNE
UNITE D'EXPANSION EN SOUFFLET
MONTEE ENTRE UN CONDUIT
D'AJOUT/ENLEVEMENT DE
CATALYSEUR ET UNE GRILLE-
PLAQUE
[72] KAO, Y. THOMAS, US
[71] INSTITUT FRANCAIS DU PETROLE,
FR
[85] 2002-12-16
[86] 2000-06-19 (PCT/EP2000/005630)
[87] 2001-12-27 (WO2001/097959)

[21] 2,412,890
[13] A1

[51] Int.Cl. 7B05B 17/06
[25] EN
[54] METHOD AND APPARATUS FOR
MAINTAINING CONTROL OF LIQUID
FLOW IN A VIBRATORY ATOMIZING
DEVICE
[54] PROCEDE ET APPAREIL POUR
MAINTENIR LA REGULATION D'UN
DEBIT LIQUIDE DANS UN DISPOSITIF
DE PULVERISATION VIBRANT
[72] MARTENS, EDWARD J., III, US
[72] MARTIN, FREDERICK H., US
[72] HELF, THOMAS A., US
[72] JASHINSKE, MARYANN, US
[72] SCHRAM, DAVID J., US
[72] TOMKINS, DAVID A., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-16
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[87] 2001-12-27 (WO2001/097982)
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[54] SYSTEME POUR RACCORDER
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[72] LEDIEU, MARC, FR
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[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[54] DIPHOSPHINES DE FERROCENYLE ET LEUR UTILISATION
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[72] GROSS, JONATHAN H., US
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[71] NORTEL NETWORKS LIMITED, CA
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[71] CATALINA MARKETING INTERNATIONAL, INC., US
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[72] HIMMELSBACH, RAINER, DE
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[54] METHOD FOR PRODUCING METAL HYDROXIDES OR ALKALINE METAL CARBONATES
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[72] KRUFT, MICHAEL, DE
[72] NAUMANN, DIRK, CA
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[54] PROCEDE DE SEPARATION DE 6-AMINOCAPRONITRILE A PARTIR DE MELANGES DE 6-AMIOCAPRONITRILE, D'ADIPODINITRILE ET D'HEXAMETHYLENEDIAMINE
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[72] MELDER, JOHANN-PETER, DE
[72] OHLBACH, FRANK, DE
[72] LUYKEN, HERMANN, DE
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[72] VERBEEK, PAULUS HENRICUS JOANNES, NL
[72] PUIK, ERIC JOHANNES, NL
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[54] DERIVES DE PLEUROMUTILINE PRESENTANT UNE ACTIVITE ANTIBACTERIENNE
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[72] BERNER, HEINZ, AT
[71] BIOCHEMIE GESELLSCHAFT M.B.H., AT
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[54] PROCEDE ET SYSTEME DE GESTION DE PROMOTIONS DESTINEES A DES TRANSACTIONS D'ACHAT PAR LE BIAIS D'UN RESEAU
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[71] CATALINA MARKETING INTERNATIONAL, INC., US
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[25] EN
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[54] PROCEDE DE PRODUCTION D'UNE FEUILLE METALLIQUE ET CYLINDRE DE TRAVAIL CORRESPONDANT
[72] DAVENPORT, CHRISTOPHER JOHN, GB
[71] ALCAN INTERNATIONAL LIMITED, CA
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[54] PROCEDE DE FABRICATION D'OTOPLASTIQUES ET OTOPLASTIQUE Y RELATIF
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[72] BRECHT, GREGORY J., US
[72] DURKIN, DANIEL JOSEPH, US
[72] HOBBS, LARRY, US
[72] COX, DALE EDWARD, US
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[72] MOLLERUS, ANNE LISE, US
[72] RINGO, STEPHANIE MARIE, US
[72] BROCKMAN, ANDREA L., US
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[72] BURNS, WILLIAM J., US
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[72] GRAHAM, MELANIE, US
[71] CARGILL INCORPORATED, US
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[25] EN
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[54] COMPOSES DE PIPERIDINE S'UTILISANT EN TANT QU'INHIBITEURS CCR-3
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[72] HOWE, TREVOR JOHN, GB
[72] STORZ, THOMAS, CH
[72] LE GRAND, DARREN MARK, GB
[71] NOVARTIS AG, CH
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[87] 2002-01-17 (WO2002/004420)
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[30] GB (0023326.2) 2000-09-22

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[72] EAGLETON, CLARE, NZ
[72] PERERA, RANJAN, US
[72] RICE, STEPHEN, NZ
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[71] RUBICON FORESTS HOLDINGS LIMITED, NZ
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[54] APPAREIL REFRIGERANT D'ADSORPTION
[72] JEUCH, PIERRE, FR
[71] THERMAGEN SA, FR
[85] 2002-12-18
[86] 2001-07-06 (PCT/EP2001/009028)
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[30] FR (00/08835) 2000-07-06
[30] FR (00/14559) 2000-11-13

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[13] A1

[51] Int.Cl. 7C04B 22/06
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[54] CONSTRUCTION MATERIAL
[54] MATERIAU DE CONSTRUCTION
[72] GREENWOOD, PETER, SE
[72] BERGQVIST, HANS, SE
[72] SKARP, ULF, SE
[71] AKZO NOBEL N.V., NL
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[86] 2001-03-28 (PCT/SE2001/000682)
[87] 2001-12-27 (WO2001/098227)
[30] EP (00850116.5) 2000-06-22
[30] US (60/213,517) 2000-06-22

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[13] A1

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[25] EN
[54] MIXTURE OF SILICA SOLS
[54] MELANGE DE SOLS DE SILICE
[72] SKARP, ULF, SE
[72] BERGQVIST, HANS, SE
[72] GREENWOOD, PETER, SE
[71] AKZO NOBEL N.V., NL
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[86] 2001-04-06 (PCT/SE2001/000763)
[87] 2001-12-27 (WO2001/098210)
[30] EP (00850116.5) 2000-06-22
[30] US (60/213,517) 2000-06-22

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[51] Int.Cl. 7C09D 5/46 7C09D 5/03
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[25] EN
[54] IMPROVED POWDER COATING COMPOSITION AND METHOD
[54] COMPOSITION DE REVETEMENT EN POUDRE AMELIOREE ET PROCEDE

[72] BEALE, KURT NORMAN, US
[72] BAGALA, JOSEPH MICHAEL, US
[71] ENGELHARD CORPORATION, US
[85] 2002-12-12
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[87] 2001-12-27 (WO2001/098421)
[30] US (09/598,666) 2000-06-20

[21] 2,412,956
[13] A1

[51] Int.Cl. 7C01B 15/023
[25] EN
[54] PROCESS FOR THE PRODUCTION OF HYDROGEN PEROXIDE AND COMPOSITION FOR USE THEREIN
[54] PROCEDE SERVANT A PREPARER DU PEROXYDE D'HYDROGENE ET COMPOSITION UTILISEE

[72] NYSTROM, MATS, SE
[72] JARNEVIK, CHRISTINA, SE
[71] AKZO NOBEL N.V., NL
[85] 2002-12-16
[86] 2001-05-28 (PCT/SE2001/001192)
[87] 2001-12-27 (WO2001/098204)
[30] EP (00850109.0) 2000-06-19
[30] US (60/212,633) 2000-06-19

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[21] 2,412,957
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[51] Int.Cl. 7G08G 1/123 7G08C 13/00
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[25] EN
[54] TRACKING UNIT SIGNAL FILTER
[54] FILTRE DE SIGNAL POUR UNITE
DE POURSUITE
[72] BURE, RUDOLF ARTHUR, GB
[72] HUTCHINGS, PHILIP, GB
[71] TMC CONSULTANCY LTD., GB
[85] 2002-12-18
[86] 2001-06-28 (PCT/GB2001/002869)
[87] 2002-01-10 (WO2002/003095)
[30] GB (0016280.0) 2000-07-04

[21] 2,412,958
[13] A1

[51] Int.Cl. 7F24C 14/02
[25] EN
[54] SELF-CLEANING OVEN HAVING
SMOKE DETECTOR FOR
CONTROLLING CLEANING CYCLE
TIME
[54] FOUR AUTONETTOYANT EQUIPE
D'UN DETECTEUR DE FUMEE
PERMETTANT DE COMMANDER LA
DUREE DU CYCLE DE NETTOYAGE
[72] KOUZNETSOV, ANDRIAN, US
[71] SPX CORPORATION, US
[85] 2002-12-13
[86] 2001-06-01 (PCT/US2001/017687)
[87] 2001-12-20 (WO2001/096787)
[30] US (09/593,341) 2000-06-14

[21] 2,412,962
[13] A1

[51] Int.Cl. 7A61M 5/00
[25] EN
[54] METHOD AND APPARATUS FOR
LOCKING OF CENTRAL-VEIN
CATHETERS
[54] PROCEDE ET DISPOSITIF DE
VERROU POUR CATHETERS DE
VEINE CENTRALE
[72] TWARDOWSKI, ZBYLUT J., US
[71] TWARDOWSKI, ZBYLUT J., US
[85] 2002-12-12
[86] 2001-06-07 (PCT/US2001/018430)
[87] 2002-12-12 (WO2001/097881)
[30] US (09/595,611) 2000-06-16

[21] 2,412,963
[13] A1

[51] Int.Cl. 7G06N 3/04
[25] EN
[54] APPARATUS FOR GENERATING
SEQUENCES OF ELEMENTS
[54] APPAREIL POUR GENERER DES
SEQUENCES D'ELEMENTS
[72] TSUI, KWOK CHING, CN
[72] TAYLOR, JOHN GERALD, GB
[72] TAYLOR, NEILL RICHARD, GB
[72] AZARMI, NADER, GB
[72] AZVINE, BEHNAM, GB
[72] DJIAN, DAVID PHILIPPE, FR
[71] BRITISH TELECOMMUNICATIONS
PUBLIC LIMITED COMPANY, GB
[85] 2002-12-19
[86] 2001-06-28 (PCT/GB2001/002903)
[87] 2002-01-10 (WO2002/003324)
[30] EP (00305512.6) 2000-06-30

[21] 2,412,971
[13] A1

[51] Int.Cl. 7B22F 1/00 7B22F 3/10 7B22F
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[25] EN
[54] STRENGTHENING METHOD FOR
GREEN FORM PARTS MADE FROM
METAL POWDER
[54] PROCEDE DE RENFORCEMENT
POUR COMPRIMES CRUS FABRIQUES
A PARTIR D'UNE POUDRE
METALLIQUE
[72] RYANG, HONG-SON, US
[72] SCHROEDER, SCOTT A., US
[71] INNOVATIVE TECHNOLOGY
LICENSING, LLC, US
[85] 2002-12-16
[86] 2001-05-29 (PCT/US2001/017364)
[87] 2001-12-27 (WO2001/098006)
[30] US (09/597,509) 2000-06-20

[21] 2,412,972
[13] A1

[51] Int.Cl. 7A01G 7/00 7A01G 23/00
7A01H 4/00
[25] EN
[54] PROCESS FOR PRODUCING
CLONE SAPLINGS AND CUTTINGS
[54] PROCEDE DE PRODUCTION DE
JEUNES ARBRES ET BOUTURES
CLONES
[72] HERRALA, KALERVO, FI
[71] M-REAL OYJ, FI
[85] 2002-12-16
[86] 2001-07-06 (PCT/FI2001/000648)
[87] 2002-01-17 (WO2002/003776)
[30] FI (20001628) 2000-07-07

[21] 2,412,973
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/00
[25] EN
[54] SEQUENCING METHOD AND
APPARATUS
[54] PROCEDE ET APPAREIL DE
SEQUENCEMENT
[72] ODEDRA, RAJ, GB
[71] AMERSHAM BIOSCIENCES UK
LTD., GB
[85] 2002-12-16
[86] 2001-07-02 (PCT/GB2001/002985)
[87] 2002-01-10 (WO2002/003305)
[30] GB (0016472.3) 2000-07-05

[21] 2,412,974
[13] A1

[51] Int.Cl. 7B29C 47/92
[25] EN
[54] PROCESS AND APPARATUS FOR
PREPARING POLYMERS, UTILIZING
A SIDE STREAM ULTRASONIC
DEVICE FOR MONITORING AND
CONTROLLING THE PROPERTIES OF
THE POLYMER
[54] PROCEDE ET APPAREIL DE
PREPARATION D'UNE COMPOSITION
DE MATIERE AU MOYEN D'UN
DISPOSITIF ULTRASONIQUE DE
SOUTIRAGE LATERAL
[72] MAYNARD, SHAWN J., US
[72] FRANCA, MARCOS, US
[71] DOW GLOBAL TECHNOLOGIES
INC., US
[85] 2002-12-13
[86] 2001-06-08 (PCT/US2001/018740)
[87] 2001-12-20 (WO2001/096854)
[30] US (60/211,736) 2000-06-15

[21] 2,412,977
[13] A1

[51] Int.Cl. 7G01N 27/26 7D01F 9/12
7C01B 31/30 7H01L 29/41 7H01L 29/43
[25] EN
[54] NANOSTRUCTURE-BASED HIGH
ENERGY CAPACITY MATERIAL
[54] MATERIAU COMPRENANT UNE
NANOSTRUCTURE A CAPACITE
ENERGETIQUE ELEVEE
[72] SINHA, SAION, US
[72] GAO, BO, US
[72] ZHOU, OTTO Z., US
[71] THE UNIVERSITY OF NORTH
CAROLINA - CHAPEL HILL, US
[85] 2002-12-13
[86] 2001-06-11 (PCT/US2001/018846)
[87] 2001-12-20 (WO2001/096847)
[30] US (09/594,844) 2000-06-15

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[21] 2,412,979
[13] A1

[51] Int.Cl. 7C07D 221/06 7A61P 3/06
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435
[25] EN
[54] HMG-COA REDUCTASE
INHIBITORS AND THEIR USE AS
MEDICAMENTS FOR THE
TREATMENT OF CHOLESTEROL
RELATED DISEASES
[54] INHIBITEURS DE LA HMG-COA
REDUCTASE ET PROCEDE ASSOCIE
[72] CHEN, BANG-CHI, US
[72] SUN, CHONG-QING, US
[72] ROBL, JEFFREY A., US
[71] BRISTOL-MYERS SQUIBB
COMPANY, US
[85] 2002-12-13
[86] 2001-06-12 (PCT/US2001/018868)
[87] 2001-12-20 (WO2001/096311)
[30] US (60/211,594) 2000-06-15

[21] 2,412,984
[13] A1

[51] Int.Cl. 7G06T 1/00
[25] EN
[54] STEGANOGRAPHIC EMBEDDING
OF DATA IN DIGITAL SIGNALS
[54] INCLUSION
STEGANOGRAPHIQUE DE DONNEES
DANS DES SIGNAUX NUMERIQUES
[72] MEYER, THOMAS, W., US
[72] MEYER, JOSSLYN MOTHAA, US
[71] MEYER, THOMAS, W., US
[71] MEYER, JOSSLYN MOTHAA, US
[85] 2002-12-19
[86] 2001-02-28 (PCT/IB2001/000176)
[87] 2002-01-10 (WO2002/003328)
[30] US (09/611,151) 2000-07-06

[21] 2,412,985
[13] A1

[51] Int.Cl. 7C07C 59/90 7A61P 31/18
7A61K 31/19
[25] EN
[54] HIV INTEGRASE INHIBITORS
[54] INHIBITEURS D'INTEGRASE DU
VIH
[72] KIM, OAK A., US
[72] JOHNSON, TIMOTHY D., US
[72] WALKER, MICHAEL A., US
[71] BRISTOL-MYERS SQUIBB
COMPANY, US
[85] 2002-12-16
[86] 2001-06-18 (PCT/US2001/019425)
[87] 2001-12-27 (WO2001/098248)
[30] US (60/211,900) 2000-06-16

[21] 2,412,986
[13] A1

[51] Int.Cl. 7H04N 7/16 7H04N 7/173
[25] EN
[54] METHOD FOR GRANTING
CUSTOMERS ACCESS TO A PRODUCT
[54] PROCEDE AUTORISANT LES
CLIENTS A ACCEDER A UN PRODUIT
[72] ENGESTROM, SVEN, CH
[72] STRANSKY, PHILIPPE, CH
[71] NAGRAVISION S.A., CH
[85] 2002-12-20
[86] 2001-07-06 (PCT/IB2001/001211)
[87] 2002-01-10 (WO2002/003696)
[30] EP (001145558.0) 2000-07-06

[21] 2,412,987
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] INVESTMENT STRUCTURE AND
METHOD HAVING FIXED AND
CONTINGENT COMPONENTS
[54] STRUCTURE D'INVESTISSEMENT
ET PROCEDE POSSEDEANT DES
COMPOSANTES FIXES ET VARIABLES
[72] ROSENBERG, MARK, US
[71] SSARIS ADVISORS, US
[85] 2002-12-13
[86] 2001-06-13 (PCT/US2001/018889)
[87] 2001-12-20 (WO2001/097138)
[30] US (09/592,845) 2000-06-13

[21] 2,412,988
[13] A1

[51] Int.Cl. 7G06K 7/00
[25] EN
[54] CONTROL OF COMMUNICATION
IN ACCESS AND ENTRY SYSTEMS
[54] CONTROLE DE TRANSMISSION
POUR SYSTEMES DE CONTROLE
D'ACCES
[72] PLANKENBUHLER, ROLAND, DE
[72] BARTEL-KURZ, BIRGIT, DE
[72] LAKOMY, ROLF, DE
[72] GERHAUSER, HEINZ, DE
[72] HEUER, ANDRE, DE
[71] FRAUNHOFER GESELLSCHAFT
ZUR FORDRUNG DER ANGEWANDTEN
FORSCHUNG E.V., DE
[85] 2002-12-16
[86] 2001-06-11 (PCT/EP2001/006600)
[87] 2001-12-27 (WO2001/099038)
[30] DE (100 29 320.4) 2000-06-20
[30] DE (101 08 914.7) 2001-02-23

[21] 2,412,995
[13] A1

[51] Int.Cl. 7G01V 1/28 7G01V 1/30
[25] EN
[54] SEISMIC SURVEY SYSTEM
[54] SYSTEME DE RELEVES
SISMIQUES
[72] FAICHNEY, ALAN, GB
[72] WATT, KEITH, GB
[72] HUPKENS, ERIK, GB
[71] CONCEPT SYSTEMS LIMITED, GB
[85] 2002-12-16
[86] 2001-06-18 (PCT/GB2001/002671)
[87] 2001-12-27 (WO2001/098798)
[30] GB (0015157.1) 2000-06-22

[21] 2,412,996
[13] A1

[51] Int.Cl. 7B25B 23/00 7B25F 5/00
[25] EN
[54] MULTI-FUNCTION TOOL
[54] OUTIL MULTIFONCTIONS
[72] RUDDUCK, DICKORY, AU
[71] TELEZYGOLOGY PTY LIMITED, AU
[85] 2002-12-23
[86] 2001-07-06 (PCT/AU2001/000812)
[87] 2002-01-17 (WO2002/004174)
[30] AU (PQ 8613) 2000-07-06

[21] 2,412,999
[13] A1

[51] Int.Cl. 7H01L 21/00
[25] EN
[54] NITRIDE SEMICONDUCTOR
SUBSTRATE AND METHOD FOR
MANUFACTURING THE SAME, AND
NITRIDE SEMICONDUCTOR DEVICE
USING NITRIDE SEMICONDUCTOR
SUBSTRATE
[54] SUBSTRAT SEMI-CONDUCTEUR
DE NITRURE ET PROCEDE DE
FABRICATION CORRESPONDANT
UTILISANT LEDIT SUBSTRAT
[72] MAEGAWA, HITOSHI, JP
[72] KOZAKI, TOKUYA, JP
[72] KIYOKU, HIROYUKI, JP
[72] CHOCHO, KAZUYUKI, JP
[71] NICHIAS CORPORATION, JP
[85] 2002-12-16
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[30] JP (2000-183707) 2000-06-19
[30] JP (2000-402378) 2000-12-28

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[13] A1

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[25] EN
[54] FIVE-MEMBERED-RING
COMPOUND
[54] COMPOSE ANNULAIRE A CINQ
CHAINONS
[72] KAWAKAMI, HAJIME, JP
[72] SUGASAWA, TOSHINARI, JP
[72] FUJIWARA, NORIO, JP
[72] FUJITA, HITOSHI, JP
[72] ANTOKU, FUJIO, JP
[71] SUMITOMO PHARMACEUTICALS
COMPANY, LIMITED, JP
[85] 2002-12-20
[86] 2001-06-28 (PCT/JP2001/005540)
[87] 2002-01-10 (WO2002/002542)
[30] JP (2000-198074) 2000-06-30

[21] **2,413,001**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD OF AND SYSTEM FOR
DISTRIBUTING AND/OR MODIFYING
ELECTRONIC COUPONS OVER A
NETWORK
[54] PROCEDE ET SYSTEME
PERMETTANT LA DISTRIBUTION ET/
OU LA MODIFICATION DE COUPONS
ELECTRONIQUES PAR
L'INTERMEDIAIRE D'UN RESEAU
[72] LAOR, RAVIV, US
[71] CATALINA MARKETING
INTERNATIONAL, INC., US
[85] 2002-12-12
[86] 2001-06-15 (PCT/US2001/019109)
[87] 2001-12-27 (WO2001/098998)
[30] US (09/596,812) 2000-06-19
[30] US (09/633,460) 2000-08-08

[21] **2,413,002**
[13] A1

[51] Int.Cl. 7C07D 401/14 7C07D 519/00
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[25] EN
[54] NOVEL PYRAZINONE
DERIVATIVES
[54] NOUVEAUX DERIVES
PYRAZINONE
[72] KAWANISHI, NOBUHIKO, JP
[72] HAYAMA, TAKASHI, JP
[72] TAKAKI, TOORU, JP
[71] BANYU PHARMACEUTICAL CO.,
LTD., JP
[85] 2002-12-19
[86] 2001-06-28 (PCT/JP2001/005545)
[87] 2002-12-19 (WO2002/002550)
[30] JP (2000-200292) 2000-06-30

[21] **2,413,007**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] TARIFF GENERATION,
INVOICING AND CONTRACT
MANAGEMENT
[54] FORMATION DE TARIFS,
GESTION EN MATIERE DE
FACTURATION ET DE CONTRAT
[72] YOUNG, SIMON VENN, NZ
[72] PHILPOTT, ANDREW BRYAN, NZ
[71] JIMMI LIMITED, NZ
[85] 2002-12-16
[86] 2001-06-22 (PCT/NZ2001/000116)
[87] 2001-12-27 (WO2001/098787)
[30] NZ (505358) 2000-06-22

[21] **2,413,009**
[13] A1

[51] Int.Cl. 7B60R 13/02
[25] EN
[54] HEADLINER AND METHOD OF
MANUFACTURING THE SAME
[54] GARNITURE INTERIEURE DE
PAVILLON ET PROCEDE DE
FABRICATION
[72] KOCHER, LARRY F., US
[72] GOROWICZ, JANUSZ P., US
[72] MARCEAU, NORMAND R., US
[71] MAGNA INTERIOR SYSTEMS, INC.,
CA
[85] 2002-12-20
[86] 2001-07-06 (PCT/CA2001/000995)
[87] 2002-01-17 (WO2002/004252)
[30] US (60/216,757) 2000-07-07

[21] **2,413,010**
[13] A1

[51] Int.Cl. 7B65D 33/16 7B65D 33/00
[25] EN
[54] BAG WITH EXTENSIBLE
HANDLES
[54] SAC A POIGNEES EXTENSIBLES
[72] CERONE, DANIEL RAYMOND, US
[72] JACKSON, BEVERLY ANN JULIAN,
US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-12-12
[86] 2001-06-14 (PCT/US2001/019235)
[87] 2001-12-27 (WO2001/098161)
[30] US (09/597,182) 2000-06-19

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[21] 2,413,016
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 17/00
[25] EN
[54] METHOD OF AND SYSTEM FOR DETERMINING CONNECTIONS BETWEEN PARTIES OVER A NETWORK
[54] PROCEDE ET SYSTEME DE DETERMINATION DE CONNEXIONS ENTRE CORRESPONDANTS
[72] MCGEACHIE, JOHN S., US
[71] ORION'S BELT, INC., US
[85] 2002-12-13
[86] 2001-06-15 (PCT/US2001/019329)
[87] 2001-12-20 (WO2001/097088)
[30] US (60/211,725) 2000-06-15

[21] 2,413,018
[13] A1

[51] Int.Cl. 7C02F 1/78 7A61K 33/06
7C01F 5/30
[25] EN
[54] PROCESS FOR THE DEBROMINATION OF AN AQUEOUS SALT SOLUTION USING OZONE
[54] PROCESSUS DESTINE A LA DEBROMATION D'UNE SOLUTION AQUEUSE DE SEL AU MOYEN D'OZONE
[72] KLINGENBERG, ANDREAS, DE
[72] KLASS, MANFRED, DE
[71] HONEYWELL SPECIALTY CHEMICALS SEELZE GMBH, DE
[85] 2002-12-20
[86] 2001-07-12 (PCT/EP2001/008063)
[87] 2002-01-17 (WO2002/004363)
[30] DE (100 33 762.7) 2000-07-12

[21] 2,413,023
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHODS FOR PROVIDING A HEALTH CARE INDUSTRY TRADE SHOW VIA INTERNET
[54] SYSTEME ET PROCEDE DE PRODUCTION D'UN SALON COMMERCIAL SUR LES SOINS DE LA SANTE PAR LE BIAIS D'INTERNET
[72] SHELTON, JOHN, S., US
[72] BROWN. H. STEPHEN, US
[71] SHELTON, JOHN, S., US
[71] BROWN. H. STEPHEN, US
[85] 2002-12-16
[86] 2001-05-04 (PCT/US2001/014344)
[87] 2001-12-27 (WO2001/098861)
[30] US (09/594,739) 2000-06-16

[21] 2,413,027
[13] A1

[51] Int.Cl. 7A61N 1/32
[25] EN
[54] STIMULATION METHOD FOR THE SPHENOPALATINE GANGLIA, SPHENOPALATINE NERVE, OR VIDIAN NERVE FOR TREATMENT OF MEDICAL CONDITIONS
[54] METHODE DE STIMULATION DES GANGLIONS SPHENO-PALATINS, DU NERF SPHENO-PALATIN, OU DU NERF VIDIE, DESTINEE AU TRAITEMENT D'ETATS PATHOLOGIQUES
[72] ANSARINIA, MEHDI M., US
[71] ANSARINIA, MEHDI M., US
[85] 2002-12-16
[86] 2001-05-24 (PCT/US2001/017031)
[87] 2001-12-27 (WO2001/097905)
[30] US (09/595,784) 2000-06-16

[21] 2,413,029
[13] A1

[51] Int.Cl. 7H04L 12/28 7H04L 12/24
[25] EN
[54] ROUTE SELECTION WITHIN A NETWORK WITH PEERING CONNECTIONS
[54] DESAGREGATION DES ROUTES INTERNET ET ETABLISSEMENT DE PREFERENCES DANS LA SELECTION DES ROUTES
[72] NUNES, STEVEN T., US
[72] BARMANN, DAVID, US
[72] GADDIS, MICHAEL E., US
[72] HICKS, PETER N., US
[71] COREEXPRESS, INC., US
[85] 2002-12-16
[86] 2001-06-13 (PCT/US2001/019080)
[87] 2001-12-27 (WO2001/099344)
[30] US (09/594,461) 2000-06-14

[21] 2,413,028
[13] A1

[51] Int.Cl. 7G06F 7/60 7G06F 17/10
[25] EN
[54] METHOD FOR ITERATIVE AND NON-ITERATIVE DATA DETECTION USING REDUCED-STATE SOFT-INPUT/SOFT-OUTPUT ALGORITHMS FOR COMPLEXITY REDUCTION
[54] PROCEDE DE DETECTION DE DONNEES ITERATIVES ET NON ITERATIVES A L'AIDE D'ALGORITHMES D'ENTREE PONDREE/SORTIE PONDREE A L'ETAT REDUIT A COMPLEXITE REDUITE
[72] CHEN, XIAOPENG, US
[72] CHUGG, KEITH M., US
[71] TRELLISWARE TECHNOLOGIES, INC., US
[85] 2002-12-12
[86] 2001-06-19 (PCT/US2001/019581)
[87] 2001-12-27 (WO2001/098887)
[30] US (60/212,583) 2000-06-19

[21] 2,413,030
[13] A1

[51] Int.Cl. 7G06G 7/48 7G01V 1/28
[25] EN
[54] APPARATUS AND METHODS FOR APPLYING TIME LAPSE VSP TO MONITOR A RESERVOIR
[54] APPAREIL ET PROCEDES D'APPLICATION PAR INTERVALLE DU PROFIL SISMIQUE VERTICAL POUR LA SURVEILLANCE D'UN RESERVOIR
[72] MAEREFAT, NICIDA L., US
[72] CORNISH, BRUCE E., US
[72] CURTIS, MICHAEL P., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2002-12-12
[86] 2001-06-19 (PCT/US2001/019688)
[87] 2001-12-27 (WO2001/098797)
[30] US (60/212,519) 2000-06-19

[21] 2,413,031
[13] A1

[51] Int.Cl. 7C08J 9/08 7C08J 9/10
[25] EN
[54] ACOUSTIC BAFFLE WITH PREDETERMINED DIRECTIONAL EXPANSION CHARACTERISTICS
[54] ECRAN ACOUSTIQUE A CARACTERISTIQUES D'EXPANSION DIRECTIONNELLE PREDETERMINEE
[72] BLANK, NORMAN E., US
[72] KOW, CHEONG, US
[71] SIKA CORPORATION, US
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[87] 2002-01-10 (WO2002/002677)
[30] US (09/609,305) 2000-06-30

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COURTS DANS UN SYSTEME CDMA
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[30] US (09/605,663) 2000-06-26

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[13] A1

[51] Int.Cl. 7B65D 75/36
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[54] EMBALLAGE-COQUE UNITAIRE
A OUVERTURE EN TROU DE
SERRURE
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[72] MCLELLAN-RULAND, BETH ANN,
US
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[71] WARNER-LAMBERT COMPANY, US
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[30] US (09/611,404) 2000-07-06

[21] 2,413,039
[13] A1

[51] Int.Cl. 7G01R 31/34 7G01R 31/00
[25] EN
[54] ALTERNATOR TESTING
METHOD AND SYSTEM USING TIMED
APPLICATION OF LOAD
[54] PROCEDE ET SYSTEME
PERMETTANT DE TESTER UN
ALTERNATEUR DANS LESQUELS ON
UTILISE UNE APPLICATION
MINUTEE DE LA CHARGE
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[72] BROTT, ALEJANDRO P., US
[72] FAEHNRICH, RICHARD J., US
[72] THIBEDEAU, DENNIS G., US
[72] WILLEMS, PAUL A., US
[71] SNAP-ON TECHNOLOGIES, INC., US
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[30] US (60/214,254) 2000-06-26

[21] 2,413,040
[13] A1

[51] Int.Cl. 7C08K 7/02 7C08K 9/04
7H01B 1/20
[25] EN
[54] COMPOSITES COMPRISING
FIBERS DISPERSED IN A POLYMER
MATRIX HAVING IMPROVED
SHIELDING
[54] COMPOSITES RENFERMANT DES
FIBRES DISPERSEES DANS UNE
MATRICE POLYMIERE PRESENTANT
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[30] US (09/607,864) 2000-06-30

[21] 2,413,042
[13] A1

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7A61K 31/50
[25] EN
[54] PHENYL PYRIDAZINE
DERIVATIVES AND DRUGS
CONTAINING THE SAME
[54] DERIVES DE
PHENYL PYRIDAZINE ET
MEDICAMENTS CONTENANT CES
DERNIERS
[72] YASUOKA, KYOKO, JP
[72] KUMAI, NATSUZO, JP
[72] OHKUCHI, MASAO, JP
[72] KYOTANI, YOSHINORI, JP
[72] OHGIYA, TADAAKI, JP
[72] MATSUDA, TAKAYUKI, JP
[72] SHIGYO, HIROMICHI, JP
[72] KOSHI, TOMOYUKI, JP
[71] KOWA CO., LTD., JP
[85] 2002-12-20
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[87] 2002-01-17 (WO2002/004427)
[30] US (09/612,953) 2000-07-10

[21] 2,413,043
[13] A1

[51] Int.Cl. 7G01R 31/34
[25] EN
[54] ALTERNATOR TESTING
METHOD AND SYSTEM USING RIPPLE
DETECTION
[54] PROCEDE ET SYSTEME
D'EVALUATION DU
FONCTIONNEMENT D'UN
ALTERNATEUR DANS LESQUELS ON
DETECTE LES ONDULATIONS
RESIDUELLES
[72] GOETZELMANN, ALAN D., US
[72] BROTT, ALEJANDRO P., US
[72] FAEHNRICH, RICHARD J., US
[72] THIBEDEAU, DENNIS G., US
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7A61P 3/12 7A61K 31/496
[25] EN
[54] COMPOSITION AND ANTIVIRAL ACTIVITY OF SUBSTITUTED INDOLEOXOACETIC PIPERAZINE DERIVATIVES
[54] COMPOSITION ET ACTIVITE ANTIVIRALE DE DERIVES DE PIPERAZINE INDOLEOXOACETIQUE SUBSTITUES
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[72] WANG, TAO, US
[72] XUE, QIUFEN MAY, US
[72] YIN, ZHIWEI, US
[72] FANG, HAIQUAN, US
[72] QIU, ZHILEI, US
[72] MEANWELL, NICHOLAS A., US
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[72] YEUNG, KAP-SUN, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
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[87] 2002-01-17 (WO2002/004440)
[30] US (60/217,444) 2000-07-10
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[13] A1

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[54] COUPE-CARREAUX EN CERAMIQUE MANUEL
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[71] GERMANS BOADA, S.A., ES
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[30] ES (P 200101095) 2001-05-14

[21] 2,413,048
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[25] EN
[54] ARTICLE REMOVING CONTAINER
[54] BOITIER DISTRIBUTEUR D'ARTICLE
[72] SENDA, JUNJI, JP
[72] SUDA, KAZUTAKE, JP
[71] KABUSHIKI KAISHA BANDAI, JP
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[21] 2,413,061
[13] A1

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7C07D 211/60 7C07D 333/60 7C07D 213/61 7C07D 277/68 7C07D 213/73 7C07D 307/79 7C07D 277/82
[25] EN
[54] SERINE PROTEASE INHIBITORS
[54] INHIBITEURS DE LA SERINE PROTEASE
[72] FARTHING, CHRISTOPHER NEIL, GB
[72] JOHNSON, KEITH MICHAEL, GB
[72] WASZKOWYCZ, BOHDAN, GB
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[30] GB (PCT/GB00/02291) 2000-06-13
[30] GB (PCT/GB00/04764) 2000-12-13

[21] 2,413,065
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] TRANSPORTATION PLANNING, EXECUTION, AND FREIGHT PAYMENT MANAGERS AND RELATED METHODS
[54] GESTIONNAIRES DE PAIEMENT DE FRET, D'EXECUTION ET DE PLANIFICATION DE TRANSPORT, ET PROCEDES ASSOCIES
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[72] RAJAGOPAL, SRINIVAS, US
[72] MULQUEEN, MICHAEL, US
[71] MANUGISTICS ATLANTA, INC., US
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[87] 2001-12-27 (WO2001/099006)
[30] US (60/212,124) 2000-06-16

[21] 2,413,069
[13] A1

[51] Int.Cl. 7H01L 51/20 7H01L 27/00
[25] EN
[54] THERMAL TREATMENT OF SOLUTION-PROCESSED ORGANIC ELECTROACTIVE LAYER IN ORGANIC ELECTRONIC DEVICE
[54] TRAITEMENT THERMIQUE D'UNE COUCHE ELECTROACTIVE ORGANIQUE TRAITEE PAR UNE SOLUTION DANS UN DISPOSITIF ELECTRONIQUE ORGANIQUE
[72] ZHANG, CHI, US
[71] DUPONT DISPLAYS, INC., US
[85] 2002-12-16
[86] 2001-06-18 (PCT/US2001/019483)
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[30] US (60/212,934) 2000-06-20

[21] 2,413,070
[13] A1

[51] Int.Cl. 7E21B 33/129
[25] EN
[54] DRILLABLE BRIDGE PLUG
[54] BOUCHON DE SUPPORT FORABLE
[72] LEHR, DOUGLAS J., US
[72] SLUP, GABRIEL, US
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[30] US (09/608,052) 2000-06-30
[30] US (09/844,512) 2001-04-27

[21] 2,413,071
[13] A1

[51] Int.Cl. 7G01N 24/00 7G01N 24/08
[25] EN
[54] METHOD OF USING REDUCED DIMENSIONALITY NMR SPECTROSCOPY FOR RAPID CHEMICAL SHIFT ASSIGNMENT AND STRUCTURE DETERMINATION OF PROTEINS
[54] PROCEDE UTILISANT LA SPECTROSCOPIE RMN DE DIMENSIONNALITE REDUITE POUR L'ATTRIBUTION RAPIDE DE DEPLACEMENTS CHIMIQUES ET LA DETERMINATION DE STRUCTURE DE PROTEINES
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[30] US (60/215,649) 2000-06-30

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[13] A1

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[25] EN
[54] SYSTEM FOR DISPLAYING AN INTEGRATED PORTAL SCREEN
[54] SYSTEME D'AFFICHAGE D'UN ECRAN DE PORTAIL INTEGRE
[72] MASTERS, BRADLEY S., US
[72] KRAPF, RUSSELL M., US
[71] KEEN PERSONAL MEDIA, INC., US
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[30] US (09/608,104) 2000-06-30

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[13] A1

[51] Int.Cl. 7A01N 25/10
[25] EN
[54] NON-TOXIC COATING COMPOSITION, METHODS OF USE THEREOF AND ARTICLES PROTECTED FROM ATTACHMENT OF BIOFOULING ORGANISMS
[54] COMPOSITION DE REVETEMENT NON TOXIQUE, SES METHODES D'UTILISATION ET ARTICLES PROTEGES CONTRE LA FIXATION D'ORGANISMES DE BIO-ENCRASSEMENT
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[13] A1

[51] Int.Cl. 7C22C 23/00 7C22C 23/02
7C01B 6/24
[25] EN
[54] HIGH STORAGE CAPACITY, FAST KINETICS, LONG CYCLE-LIFE, HYDROGEN STORAGE ALLOYS
[54] ALLIAGES DE STOCKAGE D'HYDROGENE POSSEDEANT UNE CAPACITE DE STOCKAGE ELEVEE, UNE CINETIQUE RAPIDE ET UN LONG CYCLE DE VIE
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[30] US (09/609,487) 2000-07-05

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[13] A1

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[25] EN
[54] TRANSIT INFORMATION DISPLAY CONFIGURATION SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE CONFIGURATION D'AFFICHAGE D'INFORMATION DE TRANSIT
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[71] SIEMENS TRANSPORTATION SYSTEMS INC., US
[71] SIEMENS TRANSPORTATION SYSTEMS INC., US
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[86] 2001-06-19 (PCT/US2001/019572)
[87] 2001-12-27 (WO2001/099080)
[30] US (60/212,692) 2000-06-19

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[13] A1

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[25] EN
[54] COLOR MATCHING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE NUANCAGE DES COULEURS
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[72] JACOBSON, KENNETH E., US
[72] SAPP, DAVID L., US
[72] JOHNSTON, RICHARD C., US
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[72] MASTERSON, MICHAEL E., US
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[30] US (09/595,111) 2000-06-16

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR USING A COMMUNICATION NETWORK TO SUPPLY TARGETED ADVERTISING IN INTERACTIVE MEDIA
[54] PROCEDE ET SYSTEME UTILISANT UN RESEAU DE COMMUNICATION POUR FOURNIR DES PUBLICITES CIBLEES SUR SUPPORT INTERACTIF
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[30] US (60/215,481) 2000-06-30
[30] US (09/724,078) 2000-11-28

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[13] A1

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[25] EN
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[54] PROCEDE DE COMMANDE DU VEHICULE BASE SUR LA COMMUNICATION AVANCEE
[72] BAKER, JEFFREY K., US
[72] HEGGESTAD, ROBERT E., US
[72] MATHESON, WILLIAM L., US
[72] EGNOT, JAMES R., US
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7B60R 22/46 7G01G 19/52
[25] EN
[54] WEIGHT MEASURING EQUIPMENT AND CREW WEIGHT MEASURING EQUIPMENT COMPRISING IT
[54] MATERIEL DE MESURE DE POIDS ET APPAREIL DE MESURE DE POIDS D'EQUIPAGE INTEGRANT LE MATERIEL
[72] SAITO, KIYOSHI, JP
[72] TANAKA, TSUYOSHI, JP
[72] YOSHUCHI, SHIGEHIRO, JP
[72] KAWASAKI, SHUSAKU, JP
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[87] 2002-12-13 (WO2002/084233)
[30] JP (2001-116599) 2001-04-16
[30] JP (2002-036497) 2002-02-14
[30] JP (2002-039504) 2002-02-18

[21] 2,413,083
[13] A1

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[25] EN
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[54] SOLVANT POUR NETTOYAGE A SEC COMPRENANT UN ETHER BIODEGRADABLE
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[71] RYNEX HOLDINGS, LTD., BM
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[87] 2001-12-20 (WO2001/096513)
[30] US (60/211,301) 2000-06-13
[30] US (09/621,896) 2000-07-20

[21] 2,413,085
[13] A1

[51] Int.Cl. 7G05B 19/042
[25] EN
[54] AUTOMATED CONFIGURATION OF COMMUNICATIONS FOR AN ORDERED COLLECTIONS OF DEVICES
[54] CONFIGURATION AUTOMATISEE DE COMMUNICATIONS PERMETTANT DE COLLECTER DES DISPOSITIFS DE FACON ORDONNEE
[72] COFER, DARREN DUANE, US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2002-12-18
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[87] 2002-01-10 (WO2002/003153)
[30] US (09/606,711) 2000-06-29

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[13] A1

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7A61K 9/08 7A61K 47/18 7A61K 47/32
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[25] EN
[54] ASEPTICS
[54] AGENTS ASEPTIQUES
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[72] HATANO, NORIHISA, JP
[71] SANTEN PHARMACEUTICAL CO., LTD., JP
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[87] 2002-12-17 (WO2001/097852)
[30] JP (2000-182624) 2000-06-19

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[13] A1

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[25] EN
[54] METHOD OF PLACING FIBERS INTO CHANNELS OF A MOLD AND FIBER PLACEMENT HEAD FOR ACCOMPLISHING SAME
[54] PROCEDE DE MISE EN PLACE DE FIBRES DANS LES CANAUX D'UN MOULE ET TETE SERVANT A METTRE EN PLACE LESDITES FIBRES
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[71] ISOGRID COMPOSITES CANADA, INC., CA
[85] 2002-12-12
[86] 2000-06-13 (PCT/US2000/040269)
[87] 2001-12-20 (WO2001/096223)

[21] 2,413,091
[13] A1

[51] Int.Cl. 7A61M 29/00
[25] EN
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[54] ENSEMBLE CATHETER A AUTODEPLOIEMENT
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[72] PRAVONG, BOUN, US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
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[86] 2001-05-18 (PCT/US2001/016209)
[87] 2001-12-27 (WO2001/097875)
[30] US (60/212,912) 2000-06-20

[21] 2,413,087
[13] A1

[51] Int.Cl. 7C07C 381/12 7A61P 37/08
7A61P 13/12 7A61K 31/167
[25] EN
[54] SUPLATAST TOSILATE CRYSTALS
[54] CRISTAUX DE TOSILATE DE SUPLATAST
[72] USHIO, TAKANORI, JP
[72] MIURA, HIDENORI, JP
[72] NAGAI, KEIKO, JP
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[87] 2002-12-16 (WO2002/083633)
[30] JP (2001-117165) 2001-04-16

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7C08K 3/36 7C08K 5/541
[25] EN
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[54] PROCEDE DE PREPARATION DE COMPOSITIONS ELASTOMERES CONTENANT UNE CHARGE DE SILICE
[72] WONG, WAI KEUNG, BE
[72] MILLS, TIMOTHY A., BE
[72] WANG, HSIEN-CHANG, US
[71] EXXONMOBIL CHEMICALS PATENTS INC., US
[85] 2002-12-12
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[87] 2001-12-20 (WO2001/096463)
[30] US (60/211,049) 2000-06-13
[30] US (09/592,757) 2000-06-13

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[13] A1

[51] Int.Cl. 7A61N 1/02 7H01B 7/06
[25] EN
[54] STRETCHABLE CONDUCTING LEAD
[54] FIL CONDUCTEUR EXTENSIBLE
[72] MILIJASEVIC, ZORAN, AU
[71] NEOPRAXIS PTY LTD, AU
[85] 2002-12-17
[86] 2001-06-26 (PCT/AU2001/000753)
[87] 2002-01-03 (WO2002/000292)
[30] AU (PQ 8402) 2000-06-27

[21] 2,413,101
[13] A1

[51] Int.Cl. 7G01N 27/447 7C12M 1/16
[25] EN
[54] SPOT PICKER DEVICE AND METHOD FOR PICKING GEL PLUGS
[54] DISPOSITIF DE PREHENSION PONCTUEL ET PROCEDE DE PREHENSION DE BLOCS DE GEL
[72] FAGERSTAM, LARS, SE
[71] AMERSHAM BIOSCIENCES AB, SE
[85] 2002-12-17
[86] 2001-06-29 (PCT/EP2001/007474)
[87] 2002-01-03 (WO2002/001217)
[30] GB (0016010.1) 2000-06-30

[21] 2,413,106
[13] A1

[51] Int.Cl. 7G02F 1/125
[25] EN
[54] METHOD AND ARRANGEMENT IN CONNECTION WITH OPTICAL BRAGG-REFLECTORS
[54] PROCEDE ET AGENCEMENT SE RAPPORTANT A DES REFLECTEURS BRAGG OPTIQUES
[72] STUBBE, RAOUL, SE
[72] SANDGREN, SIMON, SE
[72] BERGMAN, MIKAEL, SE
[72] SAHLGREN, BENGT, SE
[72] ASSEH, ADEL, SE
[71] PROXIMION FIBER OPTICS AB, SE
[85] 2002-12-19
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[87] 2002-01-03 (WO2002/001282)
[30] SE (0002415-8) 2000-06-27

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[13] A1

[51] Int.Cl. 7G01F 11/00
[25] EN
[54] PRESSURE PACK TO AID DISPENSING FROM CONTAINERS
[54] ENSEMBLE DE MISE EN PRESSION ASSURANT L'EJECTION DE PRODUITS PAR DES RECIPIENTS
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[72] LANE, MICHAEL L., US
[71] QUOIN INDUSTRIAL, INC., US
[85] 2002-12-19
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[87] 2002-01-03 (WO2002/001165)
[30] US (09/604,613) 2000-06-27

[21] 2,413,115
[13] A1

[51] Int.Cl. 7G01V 3/00 7G01R 33/20
[25] EN
[54] NUCLEAR MAGNETIC RESONANCE TOOL WITH ACTIVE RF SPOILER ANTENNA
[54] OUTIL DE RESONANCE MAGNETIQUE NUCLEAIRE A ANTENNE SPOILER RF ACTIVE
[72] REIDERMAN, ARCADY, US
[72] BEARD, DAVID R., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2002-12-19
[86] 2001-06-07 (PCT/US2001/018378)
[87] 2002-01-03 (WO2002/001255)
[30] US (09/605,265) 2000-06-28

[21] 2,413,116
[13] A1

[51] Int.Cl. 7C10C 3/00 7C10G 9/00
7C08L 95/00 7C10C 3/08 7D01F 9/145
[25] EN
[54] SOLVATING COMPONENT AND SOLVENT SYSTEM FOR MESOPHASE PITCH
[54] COMPOSES SOLVATANTS ET SYSTEME DE SOLVANT POUR LE BRAI MESOPHASE
[72] NANNI, EDWARD J., US
[72] SOUTHDARD, W. MARK, US
[72] RODGERS, JOHN A., US
[72] ROMINE, H. ERNEST, US
[71] CONOCO, INC., US
[85] 2002-12-12
[86] 2001-06-07 (PCT/US2001/018523)
[87] 2001-12-20 (WO2001/096496)
[30] US (60/211,439) 2000-06-13

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[21] **2,413,119**
[13] A1

[51] Int.Cl. 7B01J 21/06 7B01J 37/00
7B01J 37/02 7B01J 21/08 7C07D 301/19
[25] EN
[54] CATALYST COMPOSITION,
PROCESS FOR ITS PREPARATION
AND USE THEREOF
[54] COMPOSITION CATALYTIQUE,
PROCEDE D'ELABORATION ET
UTILISATION
[72] VAN VLAANDEREN, JOHANNES
JACOBUS MARIA, NL
[72] CROCKER, MARK, NL
[72] VAN DER GRIFT, CARL JOHAN
GERRIT, LU
[72] BLANKENSTEIN, PAUL, NL
[71] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2002-12-17
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[87] 2001-12-27 (WO2001/097967)
[30] EP (00305252.9) 2000-06-21

[21] **2,413,120**
[13] A1

[51] Int.Cl. 7G01V 3/00
[25] EN
[54] AN NMR PROBE AND METHOD
USING POWDERED SOFT MAGNETIC
MATERIAL
[54] SONDE R. M. N. ET PROCEDE
UTILISANT UN MATERIAU A
AIMANTATION TEMPORAIRE EN
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[72] REIDERMAN, ARCADY, US
[72] BEARD, DAVID R., US
[71] BAKER HUGHES INCORPORATED,
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[86] 2001-06-18 (PCT/US2001/019397)
[87] 2002-01-03 (WO2002/001256)
[30] US (09/605,463) 2000-06-28

[21] **2,413,122**
[13] A1

[51] Int.Cl. 7G01V 3/18
[25] EN
[54] DETERMINING EARTH
FORMATION RESISTIVITY BY
ATTENUATION AND PHASE SHIFT
MEASUREMENTS
[54] DETERMINER LA RESISTIVITE
D'UNE FORMATION GEOLOGIQUE
EN MESURANT L'AFFAIBLISSEMENT
ET L'ECART DE PHASE
[72] HAUGLAND, S. MARK, US
[71] W-H ENERGY SERVICES, INC., US
[85] 2002-12-17
[86] 2001-06-28 (PCT/US2001/020563)
[87] 2002-01-10 (WO2002/003100)
[30] US (09/608,205) 2000-06-30
[30] US (09/877,383) 2001-06-08

[21] **2,413,125**
[13] A1

[51] Int.Cl. 7G01N 1/00
[25] EN
[54] CAP PIERCING STATION FOR
CLOSED CONTAINER SAMPLING
SYSTEM
[54] POSTE DE PERCAGE DE
COUVERCLE POUR UN SYSTEME
D'ECHANTILLONNAGE A
RECIPIENTS FERMES
[72] KATZMANN, STEVEN P., US
[72] GOODALE, DAVID L., US
[72] ROBINS, WILLIAM M., US
[71] BECKMAN COULTER, INC., US
[85] 2002-12-19
[86] 2001-06-19 (PCT/US2001/019514)
[87] 2002-01-03 (WO2002/001179)
[30] US (09/599,305) 2000-06-22

[21] **2,413,123**
[13] A1

[51] Int.Cl. 7B42C 7/00
[25] EN
[54] DEVICE AND METHOD FOR
NOTCHING BOOK COVERS
[54] PROCEDE ET DISPOSITIF DE
RAINURAGE DE COUVERTURES DE
PROTECTION
[72] LANDEN, FRANZ-JOSEF, DE
[71] LANDEN, FRANZ-JOSEF, DE
[85] 2002-12-17
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[87] 2001-12-27 (WO2001/098088)
[30] DE (100 29 500.2) 2000-06-21

[21] **2,413,127**
[13] A1

[51] Int.Cl. 7A45D 26/00
[25] EN
[54] APPLIANCE
[54] APPAREIL
[72] MORRIS, ANGELA CAROLINE, GB
[72] KELSEY, STEVEN FREDERICK, GB
[71] RECKITT BENCKISER (UK)
LIMITED, GB
[85] 2002-12-16
[86] 2001-06-26 (PCT/GB2001/002799)
[87] 2002-12-16 (WO2002/000059)
[30] GB (0015774.3) 2000-06-28

[21] **2,413,124**
[13] A1

[51] Int.Cl. 7E21B 4/00 7E21B 4/02
[25] EN
[54] DRIVE SYSTEM
[54] SYSTEME D'ENTRAINEMENT
[72] DOWNIE, ANDREW MCPHERSON,
GB
[72] PEZZANI, GUIDO ERNESTO, GB
[71] NEYRFOR-WEIR LIMITED, GB
[85] 2002-12-17
[86] 2001-06-15 (PCT/GB2001/002679)
[87] 2001-12-27 (WO2001/098619)
[30] GB (0014776.9) 2000-06-17

[21] **2,413,129**
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] MEDICAL PROBE WITH
REDUCED NUMBER OF
TEMPERATURE SENSOR WIRES
[54] SONDE MEDICALE
COMPORTANT UN NOMBRE REDUIT
DE FILS DE CAPTEURS DE
TEMPERATURE
[72] O'BRIEN, DENNIS M., US
[72] DUEIRI, DAVID, US
[72] BURNSIDE, ROBERT R., US
[72] THOMPSON, RUSSELL B., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-12-18
[86] 2001-06-20 (PCT/EP2001/006986)
[87] 2002-01-03 (WO2002/000129)
[30] US (09/609,604) 2000-06-30

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[21] **2,413,132**
[13] A1

[51] Int.Cl. 7G11B 5/58 7G11B 21/08
7G11B 21/10 7G11B 5/55 7G11B 5/584
[25] EN
[54] METHOD AND POSITION
CONTROL FOR A SERVO SYSTEM
FOR POSITIONING A HEAD
LATERALLY WITH RESPECT TO
DEFINED SERVO TRACKS
[54] PROCEDE ET COMMANDE DE
POSITION DESTINES A UN
SERVOSYSTEME POUR LE
POSITIONNEMENT D'UNE TETE
LATERALEMENT PAR RAPPORT A
DES SERVOPISTES DEFINIES
[72] TSURUTA, KAZUHIRO, JP
[72] SASAKI, AKIMITSU, JP
[72] BUI, NHAN XUAN, US
[72] KOSKI, JOHN ALEXANDER, US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2002-12-16
[86] 2001-07-06 (PCT/GB2001/003063)
[87] 2002-02-21 (WO2002/015173)
[30] US (09/641,135) 2000-08-16

[21] **2,413,133**
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] APPARATUS FOR POSITIONING A
SURGICAL INSTRUMENT
[54] DISPOSITIF DE
POSITIONNEMENT D'UN
INSTRUMENT CHIRURGICAL
[72] WAHRBURN, JURGEN, DE
[71] DEPUY INTERNATIONAL LIMITED,
GB
[85] 2002-12-19
[86] 2001-06-27 (PCT/GB2001/002899)
[87] 2002-01-03 (WO2002/000131)
[30] GB (0015683.6) 2000-06-28

[21] **2,413,134**
[13] A1

[51] Int.Cl. 7C07D 405/04 7C07D 221/00
7C07D 239/00 7A61P 35/00 7C07D 417/04
7C07D 471/04 7A61P 17/06 7A61K 31/517
7A61K 31/519
[25] EN
[54] QUINAZOLINE DITOSYLATE
SALT COMPOUNDS
[54] COMPOSES DITOSYLATES DE
QUINAZOLINE
[72] MCCLURE, MICHAEL SCOTT, US
[72] OSTERHOUT, MARTIN HOWARD,
US
[72] ROSCHANGAR, FRANK, US
[72] SACCHETTI, MARK JOSEPH, US
[71] GLAXO GROUP LIMITED, GB
[85] 2002-12-18
[86] 2001-06-28 (PCT/US2001/020706)
[87] 2002-01-10 (WO2002/002552)
[30] US (60/215,508) 2000-06-30
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[21] **2,413,143**
[13] A1

[51] Int.Cl. 7A61K 31/715 7A61P 1/10
7A61K 47/48
[25] EN
[54] A SYNTHETIC BULK LAXATIVE
[54] LAXATIF MUCILAGINEUX
SYNTHETIQUE
[72] GUPTA, RAJAN VITTHAL, IN
[72] SARANGAN, SRINIVASAN, IN
[72] RANBHAN, KAMLESH
JAYANTILAL, IN
[72] DESHPANDE, JAYANT
VENKATESH, IN
[72] MALI, SUBHASH PANDURANG, IN
[71] KOPRAN RESEARCH
LABORATORIES LIMITED, IN
[85] 2002-12-17
[86] 2000-06-29 (PCT/IN2000/000064)
[87] 2002-01-03 (WO2002/000226)

[21] **2,413,144**
[13] A1

[51] Int.Cl. 7C11D 3/43 7C11D 17/00
7C11D 3/20
[25] EN
[54] CARPET CLEANERS
[54] NETTOYEURS A TAPIS
[72] ASHTON, KELLEIGH ANN, US
[72] RYAN, TRACY ANN, US
[72] DE DOMINICIS, MATTIA, IT
[72] BELANSKY, CAROL ANN, US
[71] RECKITT BENCKISER INC., US
[85] 2002-12-17
[86] 2001-07-11 (PCT/GB2001/003106)
[87] 2002-01-24 (WO2002/006435)
[30] GB (0017291.6) 2000-07-14

[51] Int.Cl. 7C09D 183/07
[25] EN
[54] SILICONE COATINGS
CONTAINING SILICONE MIST
SUPPRESSANT COMPOSITIONS
[54] REVETEMENTS DE SILICONE
CONTENANT DES COMPOSITIONS DE
SUPPRESSION DE BRUME DE
SILICONE
[72] VAN DORT, PAUL, US
[72] EKELAND, ROBERT, US
[72] OWENS, MICHAEL, US
[72] CLARK, JOSEPH, US
[71] DOW CORNING CORPORATION, US
[85] 2002-12-17
[86] 2001-06-05 (PCT/US2001/018173)
[87] 2001-12-27 (WO2001/098418)
[30] US (09/599,689) 2000-06-22

[21] **2,413,138**
[13] A1

[51] Int.Cl. 7G10L 11/04
[25] EN
[54] FAST FREQUENCY-DOMAIN
PITCH ESTIMATION
[54] ESTIMATION DU TON DANS LE
DOMAINE DES FREQUENCES
RAPIDES
[72] CHAZAN, DAN, IL
[72] ZIBULSKI, MEIR, IL
[72] HOORY, RON, IL
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2002-12-16
[86] 2001-07-12 (PCT/IL2001/000644)
[87] 2002-01-24 (WO2002/007363)
[30] US (09/617,582) 2000-07-14

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[21] 2,413,146
[13] A1

[51] Int.Cl. 7H01M 8/02 7H01M 8/10
[25] EN
[54] CONDUCTIVE COMPOSITION FOR SOLID POLYMER TYPE FUEL CELL SEPARATOR, SOLID POLYMER TYPE FUEL CELL SEPARATOR, SOLID POLYMER TYPE FUEL CELL AND SOLID POLYMER TYPE FUEL CELL SYSTEM USING THE SEPARATOR
[54] COMPOSITION CONDUCTRICE POUR SEPARATEUR DE PILE A COMBUSTIBLE DE TYPE A POLYMER SOLIDE, SEPARATEUR DE PILE A COMBUSTIBLE DE TYPE A POLYMER SOLIDE, PILE A COMBUSTIBLE DE TYPE A POLYMER SOLIDE ET SYSTEME DE PILE A COMBUSTIBLE DE TYPE A POLYMER SOLIDE UTILISANT CE SEPARATEUR
[72] SAKAMOTO, ARATA, JP
[72] OKAZAKI, HIROYUKI, JP
[71] OSAKA GAS COMPANY LIMITED, JP
[85] 2002-12-17
[86] 2001-06-29 (PCT/JP2001/005662)
[87] 2002-01-03 (WO2002/001660)
[30] JP (2000-196860) 2000-06-29

[21] 2,413,148
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] SYSTEM FOR MONITORING HEALTH, WELLNESS AND FITNESS
[54] SYSTEME DE SURVEILLANCE DE LA SANTE, DU BIEN-ETRE ET DE LA CONDITION PHYSIQUE
[72] LIDEN, CRAIG B., US
[72] MOSS, JOHN L., US
[72] MCCORMACK, MARGARET A., US
[72] PACIONE, CHRISTOPHER D., US
[72] KASABACH, CHRISTOPHER D., US
[72] TELLER, ERIC, US
[72] STIVORIC, JOHN M., US
[71] BODYMEDIA, INC., US
[85] 2002-12-20
[86] 2001-06-22 (PCT/US2001/020014)
[87] 2002-01-03 (WO2002/000111)
[30] US (09/602,537) 2000-06-23

[21] 2,413,152
[13] A1

[51] Int.Cl. 7A62D 1/00
[25] EN
[54] FIRE-EXTINGUISHING AGENT, WATER FOR FIRE EXTINGUISHING, AND METHOD OF FIRE EXTINGUISHING
[54] AGENT D'EXTINCTION D'INCENDIE, EAU POUR EXTINCTION D'INCENDIE ET PROCEDE D'EXTINCTION D'INCENDIE
[72] MARUYAMA, TAKASHI, JP
[72] KOMATSU, SHIGERU, JP
[72] SUMITANI, MASATOSHI, JP
[72] KASHIKI, KEIZOU, JP
[72] SAKAE, KOJIRO, JP
[72] WANG, YANFENG, JP
[71] KOHJIN CO., LTD., JP
[71] CITY OF KOBE, JP
[85] 2002-12-17
[86] 2001-04-20 (PCT/JP2001/003394)
[87] 2002-10-31 (WO2002/085460)

[21] 2,413,155
[13] A1

[51] Int.Cl. 7C09D 183/07
[25] EN
[54] SILICONE COATINGS CONTAINING SILICONE MIST SUPPRESSANT COMPOSITIONS
[54] REVETEMENTS CONTENANT DES COMPOSITIONS ELIMINANT LA BRUME DE SILICONE
[72] VAN DORT, PAUL CORNELIUS, US
[72] CLARK, JOSEPH NORBERT, US
[71] DOW CORNING CORPORATION, US
[85] 2002-12-17
[86] 2001-06-05 (PCT/US2001/018163)
[87] 2001-12-27 (WO2001/098420)
[30] US (09/599,381) 2000-06-22

[21] 2,413,159
[13] A1

[51] Int.Cl. 7A41H 41/00
[25] EN
[54] MATERIALS AND PRODUCTS USING STRIP OF REAL OR ARTIFICIAL FUR
[54] MATIERES ET PRODUITS METTANT EN OEUVRE DES BANDES DE FOURRURE NATURELLE OU ARTIFICIELLE
[72] NAKAI, TSUYOSHI, CN
[71] NABRO CORPORATION LIMITED, CN
[85] 2002-12-17
[86] 2001-10-03 (PCT/JP2001/008730)
[87] 2002-11-28 (WO2002/094045)
[30] JP (2001-151035) 2001-05-21

[21] 2,413,161
[13] A1

[51] Int.Cl. 7H04N 3/23
[25] EN
[54] VERTICAL DEFLECTION APPARATUS
[54] APPAREIL DE DEVIATION VERTICALE
[72] YAMATE, KAZUNORI, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2002-12-17
[86] 2002-03-07 (PCT/JP2002/002159)
[87] 2002-09-26 (WO2002/076087)
[30] JP (2001-73732) 2001-03-15
[30] JP (2001-140154) 2001-05-10
[30] JP (2002-58293) 2002-03-05

[21] 2,413,162
[13] A1

[51] Int.Cl. 7G06T 15/50
[25] EN
[54] ELECTROMAGNETIC WAVE SIMULATION APPARATUS AND METHOD, AND 3-DIMENSIONAL MODEL DATA CREATION APPARATUS
[54] APPAREIL ET PROCEDE DE SIMULATION D'ONDES ELECTROMAGNETIQUES, APPAREIL DE CREATION DE DONNEES DE MODELE TRIDIMENSIONNEL
[72] ARUGA, NARUKI, JP
[72] NAKAYAMA, KEIKO, JP
[71] PFU LIMITED, JP
[85] 2002-12-17
[86] 2002-04-23 (PCT/JP2002/004018)
[87] 2002-12-17 (WO2002/089065)
[30] JP (2001-123799) 2001-04-23

[21] 2,413,168
[13] A1

[51] Int.Cl. 7G06F 15/16
[25] EN
[54] METHOD, APPARATUS, AND SYSTEM FOR CENTRALLY DEFINING AND DISTRIBUTING CONNECTION DEFINITIONS OVER A NETWORK
[54] PROCEDE, APPAREIL ET SYSTEME POUR ETABLIR DES DEFINITIONS DE CONNEXION CENTRALISEES ET LES DISTRIBUER DANS UN RESEAU
[72] SPICER, DAVID A., US
[71] FLAMENCO NETWORKS, INC., US
[85] 2002-12-16
[86] 2001-06-29 (PCT/US2001/020831)
[87] 2002-01-10 (WO2002/003169)
[30] US (60/215,336) 2000-06-30

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[21] 2,413,174
[13] A1

[51] Int.Cl. 7H04B 1/69
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING PACKET TRANSMISSION IN A MOBILE TELECOMMUNICATION SYSTEM
[54] PROCEDE ET APPAREIL DE COMMANDE DE TRANSMISSION PAR PAQUETS DANS UN SYSTEME DE TELECOMMUNICATION MOBILE
[72] YOON, SOON-YOUNG, KR
[72] YANG, SANG-HYUN, KR
[72] YEOM, JAE-HEUNG, KR
[72] KANG, HEE-WON, KR
[72] HUH, HOON, KR
[72] YUN, YU-SUK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2002-12-17
[86] 2001-06-27 (PCT/KR2001/001103)
[87] 2002-01-03 (WO2002/001743)
[30] KR (2000/35793) 2000-06-27

[21] 2,413,178
[13] A1

[51] Int.Cl. 7A23L 1/015 7A23N 12/00
[25] EN
[54] METHOD FOR REMOVING AGRICULTURAL CHEMICALS REMAINED ON SURFACE OF AGRICULTURAL PRODUCTS
[54] PROCEDE D'ELIMINATION DE RESIDUS D'AGENTS CHIMIQUES AGRICOLES SUR LA SURFACE DE PRODUITS AGRICOLES
[72] AN, SOO-JEUNG, KR
[72] LEE, TAE-JIN, KR
[71] ENECO CO., LTD, KR
[71] LEE, TAE-JIN, KR
[71] LEE, SANG-KUN, KR
[85] 2002-12-17
[86] 2001-06-28 (PCT/KR2001/001118)
[87] 2002-01-03 (WO2002/000038)
[30] KR (2000/36179) 2000-06-28
[30] KR (2001/37564) 2001-06-28

[21] 2,413,183
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 17/00
[25] EN
[54] SYSTEM AND METHOD FOR SHARING DATA BETWEEN HIERARCHICAL DATABASES
[54] SYSTEME ET PROCEDE DE PARTAGE DES DONNEES ENTRE DES BASES DE DONNEES HIERARCHIQUES
[72] RIPLEY, JOHN R., US
[71] INFOGLIDE CORPORATION, US
[85] 2002-12-19
[86] 2001-06-29 (PCT/US2001/020837)
[87] 2002-01-10 (WO2002/003252)
[30] US (60/214,891) 2000-06-29
[30] US (09/681,926) 2001-06-27

[21] 2,413,185
[13] A1

[51] Int.Cl. 7C08F 291/00 7C08F 287/00
[25] EN
[54] MORPHOLOGY TRAPPING AND MATERIALS SUITABLE FOR USE THEREWITH
[54] PIEGEAGE MORPHOLOGIQUE ET MATIERES POUVANT ETRE UTILISEES A CET EFFET
[72] HINO, TOSHIAKI, US
[72] HOUSTON, MICHAEL R., US
[72] SOANE, DAVID S., US
[71] ZMS, LLC, US
[85] 2002-12-12
[86] 2001-06-13 (PCT/US2001/019222)
[87] 2001-12-20 (WO2001/096448)
[30] US (09/592,873) 2000-06-13

[21] 2,413,187
[13] A1

[51] Int.Cl. 7H01B 5/10
[25] EN
[54] STRANDED CABLE AND METHOD OF MAKING
[54] CABLE TORONNE ET PROCEDE DE FABRICATION ASSOCIE
[72] ANDERSON, TRACY L., US
[72] JOHNSON, DOUGLAS E., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-12-16
[86] 2000-11-21 (PCT/US2000/031992)
[87] 2002-01-24 (WO2002/007170)
[30] US (09/616,784) 2000-07-14

[21] 2,413,188
[13] A1

[51] Int.Cl. 7A61K 9/00 7A61K 31/01
7A61P 11/02 7A61K 9/06 7A61K 47/06
7A61P 37/08
[25] EN
[54] NASAL OINTMENT BASED ON WHITE PETROLEUM JELLY
[54] POMMADE NASALE A BASE DE VASELINE
[72] THEISS, PETER, DE
[71] PHYT-IMMUN GMBH, DE
[85] 2002-12-02
[86] 2001-05-31 (PCT/EP2001/006197)
[87] 2001-12-06 (WO2001/091719)
[30] DE (200 09 841.1) 2000-05-31

[21] 2,413,189
[13] A1

[51] Int.Cl. 7C22C 49/06 7H01B 1/02
7C22C 47/08 7H01B 5/10
[25] EN
[54] METAL MATRIX COMPOSITE WIRES, CABLES, AND METHOD
[54] FILS ELECTRIQUES
COMPOSITES, A MATRICE
METALLIQUE, CABLES ET PROCEDE
ASSOCIE
[72] WERNER, PAUL S., US
[72] LUENEBURG, DAVID C., US
[72] MCCULLOUGH, COLIN, US
[72] DEVE, HERVE E., US
[72] YARINA, KENNETH L., US
[72] CARPENTER, MICHAEL W., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-12-17
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[87] 2002-01-24 (WO2002/006549)
[30] US (09/616,594) 2000-07-14

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[21] 2,413,190
[13] A1

[51] Int.Cl. 7C07K 14/705
[25] EN
[54] METHODS FOR TREATING RHEUMATIC DISEASES USING A SOLUBLE CTLA4 MOLECULE
[54] METHODES DE TRAITEMENT DE MALADIES RHUMATISMALES A L'AIDE D'UNE MOLECULE CTLA4 SOLUBLE
[72] HAGERTY, DAVID, US
[72] CARR, SUZETTE, US
[72] COHEN, ROBERT, US
[72] PEACH, ROBERT J., US
[72] BECKER, JEAN-CLAUDE, US
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[54] SYSTEME ET PROCEDE
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[54] ALLIAGE D'APPORT A BASE D'ALUMINIUM CONTENANT DU SODIUM POUR BRASAGE SANS FLUX
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[72] CHOI, SEUNG-HO, US
[72] LEE, JOEUNG-SOO, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
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[54] METAL DUR UTILISE DANS DES
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ET PROCEDE DE FABRICATION
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[72] EASON, JIMMY W., US
[72] BRITZKE, ROBERT W., US
[71] KENNAMETAL INC., US
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[30] US (09/616,112) 2000-07-13

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[25] EN
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PEAK POWER REDUCTION IN
MULTIPLE CARRIER
COMMUNICATIONS SYSTEMS
[54] SYSTEME ET PROCEDE DE
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CRETE DANS LES SYSTEMES DE
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[71] POWERWAVE TECHNOLOGIES,
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[87] 2001-12-27 (WO2001/099293)
[30] US (60/212,892) 2000-06-20

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[54] SYSTEME D'EXCEPTION
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[72] STABILE, LAWRENCE A., US
[72] WOLF, JAY B., US
[72] SYLOR, MARK W., US
[72] IGLESIAS, GEORGE, US
[71] CONCORD COMMUNICATIONS,
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[54] RESINES D'HYDROCARBURE EN
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[72] THEELEN, MICHEL HENDRIKUS,
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[71] EASTMAN CHEMICAL RESINS,
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[54] INSTRUMENT DE SEPARATION
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[71] ADVANCED RESEARCH &
TECHNOLOGY INSTITUTE, US
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[30] US (09/615,102) 2000-07-13

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[25] EN
[54] POWERED TOOTHBRUSH HAVING THREE DIMENSIONAL ROTATIONAL HEAD MOTION
[54] BROSSE A DENTS ELECTRIQUE POURVUE D'UNE TETE POUVANT PIVOTER DANS LES TROIS DIMENSIONS
[72] FATTORI, JOSEPH, US
[72] WAGUESPACK, KENNETH, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2002-12-17
[86] 2001-06-26 (PCT/US2001/020312)
[87] 2002-01-03 (WO2002/000136)
[30] US (09/605,188) 2000-06-28

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[54] RACCORD FILETE
[72] LIEBMANN, GEORGE W., JR., US
[71] PERMAFRESH CORPORATION, US
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[54] MOWER DECK AND TRIMMER COMBINATION
[54] CHASSIS DE TONDEUSE ET COUPE-BORDURE COMBINES
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[71] NAFZIGER, DEAN, US
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[54] PROCEDE ET APPAREIL DE TRAITEMENT DES TRAYONS D'UN ANIMAL
[72] HOLMGREN, HANS, SE
[72] JOHANSSON, BJORN, SE
[72] NILSSON, MATTS LENART, SE
[71] DELAVAL HOLDING AB, SE
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[54] INSTRUMENTS CHIRURGICAUX MANUELS A CAPACITES D' ACTIONNEMENT OMNI-CIRCONFERENTIEL
[72] MCCUEN, BROOKS W., US
[72] JAFFE, GLENN J., US
[72] POSTEL, ERIC A., US
[72] FEKRAT, SHARON, US
[72] TOTH, CYNTHIA A., US
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[72] DODGE, BRIAN C., US
[71] DUKE UNIVERSITY, US
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[13] A1

[51] Int.Cl. 7G06F 17/60 7G08B 21/00 7A61M 1/00
[25] EN
[54] A SYSTEM AND METHOD FOR MANAGING PROCEDURES IN A BLOOD COMPONENT COLLECTION FACILITY
[54] SYSTEME ET PROCEDE DE GESTION DE PROTOCOLES DANS UN DISPOSITIF DE COLLECTE DE COMPOSANT SANGUIN
[72] FREDERICKS, CHRIS NOEL, US
[72] FORD, IAN, US
[72] NG, KOK-HWEE, US
[72] PETERSON, GRANT ALEXANDER, US
[72] WHITE, WINIFRED SHOULTS, US
[71] BAXTER INTERNATIONAL INC., US
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[30] US (60/287,122) 2001-04-28
[30] US (09/864,888) 2001-05-24

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[25] EN
[54] A SYSTEM AND METHOD FOR MANAGING A PROCEDURE IN A BLOOD COMPONENT COLLECTION FACILITY
[54] SYSTEME ET PROCEDE PERMETTANT DE GERER UN PROCESSUS DANS UN MECANISME DE PRELEVEMENT DE COMPOSANTS SANGUINS
[72] NG, KOK-HWEE, US
[72] FORD, IAN, US
[72] PETERSON, GRANT ALEXANDER, US
[72] FREDERICKS, CHRIS NOEL, US
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[25] EN
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[54] DISPOSITIF DE COLLECTE DE GAZ RESPIRATOIRES
[72] QIAN, WEI, CA
[72] DJUPESLAND, PER, NO
[71] QIAN, WEI, CA
[71] DJUPESLAND, PER, NO
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[25] EN
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[30] ZA (2000/3089) 2000-06-20

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[13] A1

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[25] EN
[54] SYSTEMS AND METHODS FOR TREATING VERTEBRAL BODIES
[54] SYSTEMES ET PROCEDES DE TRAITEMENT DE CORPS VERTEBRAUX
[72] REO, MICHAEL L., US
[72] SCRIBNER, ROBERT M., US
[72] REILEY, MARK A., US
[72] BOUCHER, RYAN, US
[71] KYPHON INC., US
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[25] EN
[54] TAMPON APPLICATOR HAVING IMPROVED FINGER GRIP
[54] APPLICATEUR POUR DISPOSITIF CATAMENIAL POURVU D'UNE EXTREMITE DE PREHENSION AMELIOREE
[72] HULL, RAYMOND J., US
[72] BINNER, CURT, US
[72] PIERSON, LINDA M., US
[72] VOGT, GARY, US
[71] MCNEIL-PPC, INC., US
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[87] 2002-01-03 (WO2002/000153)
[30] US (09/602,950) 2000-06-23

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[13] A1

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[25] EN
[54] APPARATUS AND METHOD FOR SEPARATION FLUIDS FROM SOLIDS, PROVIDING SUCTION ON THE SIDES AND/OR UNDERNEATH A CARRIER BELT
[54] APPAREIL ET PROCEDE DE SEPARATION DE FLUIDES DE SOLIDES DOTE D'UNE EXTRACTION BASSE ET LATÉRALE PAR LA CEINTURE
[72] MARCHAL, JAN MARINUS, NL
[71] PANNEVIS B.V., NL
[85] 2002-12-19
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[13] A1

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[25] EN
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[54] COMPOSITIONS BIOADHESIVES ET METHODES DE PRÉPARATION ET D'UTILISATION
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[72] DAVIS, THOMAS E., US
[71] AUSTIN, SAM L., US
[71] DAVIS, THOMAS E., US
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[30] US (60/213,806) 2000-06-22

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[13] A1

[51] Int.Cl. 7B22D 11/06
[25] EN
[54] REFRACTORY POURING SPOUT AND CHANNEL UNIT FOR INSTALLATION AT THE OUTLET OF A VESSEL CONTAINING MOLTEN METAL, ESPECIALLY THE TUNDISH OF A CONTINUOUS CASTING MACHINE
[54] UNITE DE BUSETTE DE COULEE REFRACTAIRE A MONTER SUR LA GOULOTTE D'UNE CUVE CONTENANT UNE MATIERE EN FUSION, NOTAMMENT LE PANIER DE COULEE D'UNE INSTALLATION DE COULEE EN BANDE
[72] MARTI, HEINRICH, CH
[72] BARBE, JACQUES, FR
[71] SMS DEMAG AG, DE
[85] 2002-12-20
[86] 2001-06-27 (PCT/EP2001/007351)
[87] 2002-01-03 (WO2002/000372)
[30] CH (2000 1277/00) 2000-06-28

[21] 2,413,344
[13] A1

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[25] EN
[54] IMAGE FORMING DEVICE
[54] DISPOSITIF DE FORMATION D'IMAGES
[72] MURASE, TETSUO, JP
[71] KATSURAGAWA DENKI KABUSHIKI KAISHA, JP
[85] 2002-12-20
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[87] 2002-12-20 (WO2002/000438)
[30] JP (2000-194561) 2000-06-28

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[54] ACHEMINEMENT D'EXPLOSIFS A EMULSION
[72] THOMSON, STEPHEN, AU
[72] KAY, DAVID BRIAN, AU
[71] ORICA EXPLOSIVES TECHNOLOGY PTY LTD., AU
[85] 2002-12-19
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[30] AU (PR 0547) 2000-10-04

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[13] A1

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[54] **APPARATUS AND METHOD FOR MANUFACTURING HOLLOW SHAFTS**
[54] APPAREIL ET PROCEDE DE FABRICATION D'ARBRES CREUX
[72] JACK, ROBERT GEORGE JOHN, CA
[72] BROOK, GEOFFREY, CA
[71] IUSRD (IRELAND) LIMITED, IE
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[30] IE (S20000510) 2000-06-22

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[13] A1

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[54] **DECOMPRESSION UNIT FOR EQUALIZING AN EXPLOSIVE AIR PRESSURE**
[54] UNITE DE DECOMPRESSION POUR COMPENSATION DE PRESSION D'AIR EXPLOSIVE
[72] DIEHL, ROBERT, DE
[72] FALK, GORDON, DE
[72] BARSCH, JOACHIM, DE
[71] AIRCABIN GMBH, DE
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[30] DE (100 31 714.6) 2000-06-29

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[25] EN
[54] **CARTON BLANK, CARTON AND METHOD OF FORMING THE CARTON**
[54] DECOUPE DE CARTON, CARTON, ET PROCEDE DE FORMATION DE CE CARTON
[72] KASTANEK, RAYMOND S., US
[72] WALSH, JOSEPH C., US
[72] CONATSER, ROBERT L., US
[71] GRAPHIC PACKAGING CORPORATION, US
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[86] 2001-06-26 (PCT/US2001/020243)
[87] 2002-01-03 (WO2002/000508)
[30] US (09/607,197) 2000-06-28
[30] US (60/244,716) 2000-10-30

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[13] A1

[51] Int.Cl. 7C03C 17/34 7C23C 14/10
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[25] EN
[54] **SOIL-RESISTANT COATING FOR GLASS SURFACES**
[54] REVETEMENT RESISTANT AUX SALISSEURS POUR SURFACES DE VERRE
[72] O'SHAUGHNESSY, ROGER D., US
[72] KRISKO, ANNETTE, US
[72] HARTIG, KLAUS, US
[71] CARDINAL CG COMPANY, US
[85] 2002-12-20
[86] 2001-06-19 (PCT/US2001/019500)
[87] 2002-01-03 (WO2002/000564)
[30] US (09/599,301) 2000-06-21

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[13] A1

[51] Int.Cl. 7B60N 2/22
[25] EN
[54] **COMPACT RECLINER ASSEMBLY FOR A VEHICLE SEAT**
[54] DISPOSITIF COMPACT D'INCLINAISON POUR SIEGE DE VEHICULE
[72] NG, PIUS, CA
[72] KISIEL, PETER, CA
[71] INTIER AUTOMOTIVE INC., CA
[85] 2002-12-19
[86] 2001-07-13 (PCT/CA2001/001019)
[87] 2002-01-24 (WO2002/006079)
[30] US (60/218,100) 2000-07-13

[21] 2,413,362
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[51] Int.Cl. 7B26B 21/22
[25] EN
[54] **RAZOR WITH A MOVABLE SHAVING HEAD**
[54] RASOIR A TETE DE RASAGE MOBILE
[72] GYLLESTROM, KENNETH VINCENT, GR
[71] BIC VIOLEX S.A., GR
[85] 2002-12-20
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[30] US (09/599,743) 2000-06-23

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[25] EN
[54] **PART FORMING MACHINE INTEGRATED CONTROLLER**
[54] CONTROLEUR INTEGRE POUR MACHINE DE FORMAGE DE PIECES
[72] KACHNIC, EDWARD, US
[72] PRYHODA, BENJAMIN, US
[71] KACHNIC, EDWARD, US
[71] PRYHODA, BENJAMIN, US
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[86] 2001-06-15 (PCT/US2001/019300)
[87] 2001-12-27 (WO2001/098050)
[30] US (60/212,518) 2000-06-19
[30] US (09/644,389) 2000-08-23

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[25] EN
[54] **APPARATUS AND METHOD FOR THERMALLY REMOVING COATINGS AND/OR IMPURITIES**
[54] DISPOSITIF ET PROCEDE PERMETTANT DE RETIRER DES REVETEMENTS ET/OU DES IMPURETES
[72] PERRY, OPHNEIL HENRY, GB
[72] ALCHALABI, RAFAT, US
[71] PERRY, OPHNEIL HENRY, GB
[71] ALCHALABI, RAFAT, US
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[87] 2001-12-27 (WO2001/098092)
[30] GB (0014800.7) 2000-06-19

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[25] EN
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[54] TURBINE DE FORAGE
[72] DOWNIE, ANDREW MCPHERSON, GB
[72] PEZZANI, GUIDO ERNESTO, GB
[72] SCOTT, EDWARD DOCHERTY, GB
[71] NEYRFOR-WEIR LIMITED, GB
[85] 2002-12-20
[86] 2001-06-20 (PCT/GB2001/002753)
[87] 2002-01-03 (WO2002/001036)
[30] GB (0015207.4) 2000-06-21

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[13] A1

[51] Int.Cl. 7E21B 10/34
[25] EN
[54] DRILL BITS
[54] TREPANS
[72] PIA, GIANCARLO T., GB
[71] WEATHERFORD/LAMB, INC., US
[85] 2002-12-20
[86] 2001-06-27 (PCT/GB2001/002858)
[87] 2002-01-03 (WO2002/001037)
[30] GB (0015714.9) 2000-06-28

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[13] A1

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[25] EN
[54] BLOW MOLDED FAN SHROUD
[54] TUYERE DE VENTILATEUR
MOULEE PAR SOUFFLAGE
[72] HILTNER, STEPHEN C., US
[72] RHODES, RICHARD D., US
[72] PLANT, WILLIAM D., US
[71] MCCORD WINN TEXTRON, US
[85] 2002-12-19
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[87] 2001-12-27 (WO2001/098099)
[30] US (60/212,395) 2000-06-19

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[13] A1

[51] Int.Cl. 7B65B 13/20 7B65B 63/02
[25] EN
[54] METHOD AND APPARATUS FOR
PACKING GREEN PARTICULATE
FEED STOCK MATERIALS
[54] PROCEDE ET APPAREIL POUR LA
PRODUCTION D'EMBALLAGES DE
MATERES PREMIERES
D'ALIMENTATION VEGETALES DE
TYPE GRANULEUX
[72] JOHNSTONE, PETER, AU
[71] INTEGRATED PACKAGING
AUSTRALIA PTY LTD., AU
[85] 2002-12-19
[86] 2001-06-18 (PCT/AU2001/000720)
[87] 2001-12-27 (WO2001/098147)
[30] AU (PQ 8206) 2000-06-19

[21] 2,413,388
[13] A1

[51] Int.Cl. 7B01J 8/06 7C01B 3/16 7C01B
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[25] EN
[54] IMPROVED SYSTEM AND
INTEGRATED CHEMICAL REACTOR
FOR HYDROGEN PRODUCTION
THROUGH STEAM REFORMING OF
HYDROCARBONS
[54] SYSTEME AMELIORE ET
REACTEUR CHIMIQUE INTEGRE
PERMETTANT DE PRODUIRE DE
L'HYDROGENE PAR REFORMAGE DE
VAPEUR D'HYDROCARBURES
[72] LOMAX, FRANKLIN DELANO JR.,
US
[72] REARDON, JOHN P., US
[72] BARBOUR, JASON P., US
[71] H2GEN INNOVATIONS INC., US
[85] 2002-12-20
[86] 2001-06-29 (PCT/US2001/016513)
[87] 2002-01-10 (WO2002/002220)
[30] US (60/214,737) 2000-06-29
[30] US (09/642,008) 2000-08-21

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[13] A1

[51] Int.Cl. 7B65D 83/04
[25] EN
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AND SEQUENTIALLY DISPENSING
TABLETS
[54] MAGASIN POUR LE LOGEMENT
ET LA DISTRIBUTION INDIVIDUELLE
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[72] KONIG, HELMUTH, AT
[71] PEZ INTERNATIONAL AG, AT
[85] 2002-12-19
[86] 2001-06-19 (PCT/AT2001/000196)
[87] 2002-12-19 (WO2001/098177)
[30] AT (A 1060/2000) 2000-06-20

[21] 2,413,395
[13] A1

[51] Int.Cl. 7E21B 43/112
[25] EN
[54] METHOD AND DEVICE FOR
PERFORMING A PORTION OF CASING
IN A RESERVOIR
[54] PROCEDE ET DISPOSITIF
PERMETTANT DE PERFORER UNE
PARTIE DE TUBAGE DANS UN
GISEMENT
[72] BAKKE, STIG, NO
[71] PGS RESERVOIR CONSULTANTS
AS, NO
[85] 2002-12-20
[86] 2001-06-22 (PCT/NO2001/000264)
[87] 2002-01-03 (WO2002/001043)
[30] NO (20003369) 2000-06-28

[21] 2,413,402
[13] A1

[51] Int.Cl. 7B01J 23/00
[25] EN
[54] FISCHER-TROPSCH PROCESSES
AND CATALYSTS USING ALUMINUM
BORATE SUPPORTS
[54] PROCEDES DE FISCHER-
TROPSCH ET CATALYSEURS
METTANT EN APPLICATION DES
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D'ALUMINIUM
[72] COY, KEVIN L., US
[72] ALLISON, JOE D., US
[72] RAJE, AJOY P., US
[71] CONOCO INC., US
[85] 2002-12-20
[86] 2001-07-03 (PCT/US2001/021169)
[87] 2002-01-10 (WO2002/002229)
[30] US (60/215,718) 2000-07-03

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[21] 2,413,406
[13] A1

[51] Int.Cl. 7C07C 1/20 7C07C 11/02
[25] EN
[54] PROCESS FOR THE PREPARATION OF LOWER OLEFINS
[54] PROCEDE DE PREPARATION D'OLEFINES INFÉRIEURES
[72] HIGASHI, AKIRA, JP
[72] MAKINO, YOSHITERU, JP
[72] MASHIKO, YOSHINORI, JP
[72] INOMATA, MAKOTO, JP
[71] JGC CORPORATION, JP
[85] 2002-12-20
[86] 2001-06-12 (PCT/JP2001/004970)
[87] 2002-12-20 (WO2001/098237)
[30] JP (2000-189573) 2000-06-23

[21] 2,413,409
[13] A1

[51] Int.Cl. 7C07C 209/00 7C07C 209/02
7B01J 31/02 7B01J 29/04 7C07C 209/36
7B01J 29/40 7C07C 211/55 7B01J 29/85
[25] EN
[54] ZEOLITE SUPPORT LOADED WITH A BASE MATERIAL FOR USE IN THE COUPLING OF ANILINE AND NITROBENZENE
[54] SUPPORT ZEOLITHIQUE CHARGE AVEC UN MATERIAU DE BASE POUVANT ETRE UTILISE POUR LA CONDENSATION D'ANILINE ET DE NITROBENZENE
[72] DE VERA, ANTONIO L., US
[72] RAINS, ROGER KERANAN, US
[71] FLEXSYS AMERICA L.P., US
[85] 2002-12-19
[86] 2001-06-20 (PCT/US2001/019666)
[87] 2001-12-27 (WO2001/098252)
[30] US (09/598,155) 2000-06-21

[21] 2,413,410
[13] A1

[51] Int.Cl. 7A61B 7/04 7G01H 11/08
7H04R 1/46
[25] EN
[54] TWO-WAY MECHANO-ELECTRICAL TRANSDUCER
[54] TRANSDUCTEUR MECANO-ELECTRIQUE BIDIRECTIONNEL
[72] ORTEN, BIRGER, NO
[71] MEDITRON AS, NO
[85] 2002-12-20
[86] 2001-02-21 (PCT/NO2001/000064)
[87] 2002-01-03 (WO2002/000117)
[30] US (60/213,477) 2000-06-23

[21] 2,413,411
[13] A1

[51] Int.Cl. 7C07C 213/06 7C07C 219/08
[25] EN
[54] METHOD FOR PREPARING AMINO ALKYL(METH)ACRYLATES
[54] PROCEDE DE PRODUCTION D'AMINOALKYL(METH)ACRYLATES
[72] KUSTER, ERICH, DE
[72] KUBIAK, BERND, DE
[72] HOPPE, OLIVIER, DE
[72] HOUBEN, JOCHEN, DE
[72] EICKWINKEL, RALPH, DE
[71] STOCKHAUSEN GMBH & CO. KG., DE
[85] 2002-12-20
[86] 2001-06-01 (PCT/EP2001/006237)
[87] 2002-12-20 (WO2001/098254)
[30] DE (100 29 517.7) 2000-06-21

[21] 2,413,416
[13] A1

[51] Int.Cl. 7G05D 16/20
[25] EN
[54] HYDRAULICALLY CONTROLLED PRESSURE RELIEF VALVE FOR HIGH-PRESSURE REACTORS
[54] SOUPAPE DE DECHARGE A COMMANDE HYDRAULIQUE POUR REACTEURS HAUTE PRESSION
[72] GROOS, GEORG, DE
[72] HAMMER, KLAUS, DE
[71] BASELL POLYOLEFINE GMBH, DE
[85] 2002-12-19
[86] 2001-06-20 (PCT/EP2001/006933)
[87] 2002-12-19 (WO2002/001308)
[30] DE (100 31 586.0) 2000-06-29

[21] 2,413,417
[13] A1

[51] Int.Cl. 7C07D 498/22 7C07D 491/16
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7A61K 31/56 7G01N 33/574
[25] EN
[54] SELECTIVE ANDROGEN RECEPTOR MODULATORS AND METHODS FOR THEIR IDENTIFICATION, DESIGN AND USE
[54] MODULATEURS SELECTIFS DES RECEPTEURS ANDROGENIQUES ET LEURS METHODES D'IDENTIFICATION, D'ELABORATION ET D'UTILISATION
[72] SACK, JOHN S., US
[72] GOTTARDIS, MARCO M., US
[72] SALVATI, MARK E., US
[72] KRYSTEK, STANLEY R., JR., US
[72] ATTAR, RICARDO M., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2002-12-18
[86] 2001-06-20 (PCT/US2001/019665)
[87] 2002-01-03 (WO2002/000617)
[30] US (60/214,392) 2000-06-28
[30] US (60/233,519) 2000-09-19
[30] US (60/284,438) 2001-04-18
[30] US (60/284,617) 2001-04-18
[30] US (60/284,730) 2001-04-18

[21] 2,413,418
[13] A1

[51] Int.Cl. 7C07D 211/14 7A61P 29/00
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7C07D 211/18 7C07D 211/34 7A61K 31/4545 7C07D 211/52
[25] EN
[54] PIPERIDINE AMIDES AS MODULATORS OF CHEMOKINE RECEPTOR ACTIVITY
[54] AMIDES DE PIPERIDINE UTILISES COMME MODULATEURS DE L'ACTIVITE DES RECEPTEURS DES CHIMIOKINES
[72] WACKER, DEAN A., US
[72] ZHENG, CHANGSHENG, US
[72] YAO, WENQING, US
[72] SANTELLA, JOSEPH B., US
[72] DUNCIA, JOHN V., US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-12-19
[86] 2001-06-20 (PCT/US2001/019705)
[87] 2001-12-27 (WO2001/098268)
[30] US (60/213,066) 2000-06-21

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[21] **2,413,419**
[13] A1

[51] Int.Cl. 7C08G 18/48 7B29C 33/60
7C08G 18/66 7C08G 18/79
[25] EN
[54] PROCESS FOR PREPARING AN ELASTOMER
[54] PROCEDE DE PREPARATION D'UN ELASTOMERE
[72] BLEYS, GERHARD JOZEF, BE
[72] HUYGENS, ERIC, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2002-12-19
[86] 2001-06-21 (PCT/EP2001/007137)
[87] 2002-01-24 (WO2002/006370)
[30] EP (00115290.9) 2000-07-14

[21] **2,413,420**
[13] A1

[51] Int.Cl. 7G06F 3/033
[25] EN
[54] SYSTEM AND METHOD FOR ESTABLISHING WIRELESS CONNECTION
[54] SYSTEME ET PROCEDE PERMETTANT D'ETABLIR UNE CONNEXION SANS FIL
[72] BENAYOUN, ALAIN, FR
[72] MICHEL, PATRICK, FR
[72] TOUBOL, GILLES, FR
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2002-12-19
[86] 2001-06-26 (PCT/EP2001/007268)
[87] 2002-01-24 (WO2002/006942)
[30] EP (00480061.1) 2000-07-13

[21] **2,413,421**
[13] A1

[51] Int.Cl. 7C07D 211/14 7A61P 29/00
7C07D 207/06 7C07D 401/06 7C07D 405/06 7A61P 11/06 7C07D 401/12 7C07D 403/12 7C07D 413/12 7C07D 417/12 7C07D 211/18 7C07D 211/34 7A61K 31/4545
7C07D 211/52
[25] EN
[54] N-UREIDOALKYL-PIPERIDINES AS MODULATORS OF CHEMOKINE RECEPTOR ACTIVITY
[54] N-UREIDOALKYL-PIPERIDINES UTILES COMME MODULATEURS DE L'ACTIVITE DU RECEPTEUR DE CHIMIOKINE
[72] KO, SOO S., US
[72] DUNCIA, JOHN V., US
[72] DELUCCA, GEORGE V., US
[72] ZHENG, CHANGSHENG, US
[72] WACKER, DEAN A., US
[72] KIM, UI TAE, US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-12-19
[86] 2001-06-20 (PCT/US2001/019752)
[87] 2001-12-27 (WO2001/098270)
[30] US (60/213,208) 2000-06-21
[30] US (09/597,400) 2000-06-21

[21] **2,413,422**
[13] A1

[51] Int.Cl. 7F01D 9/06
[25] EN
[54] DRAINING AND COOLING SYSTEM FOR GAS TURBINE CUSHIONS
[54] SYSTEME D'EVACUATION ET DE REFROIDISSEMENT POUR AMORTISSEURS DE TURBINE A GAZ
[72] FROSINI, FRANCO, IT
[71] NUOVO PIGNONE HOLDING S.P.A., IT
[85] 2002-12-19
[86] 2001-06-29 (PCT/EP2001/007444)
[87] 2002-01-10 (WO2002/002912)
[30] IT (MI2000A001494) 2000-07-03

[21] **2,413,424**
[13] A1

[51] Int.Cl. 7C07D 401/12 7A61P 35/00
7C07D 403/12 7C07D 413/12 7C07D 417/12 7C07D 401/14 7C07D 405/14 7A61K 31/517 7C07D 239/94
[25] EN
[54] SUBSTITUTED BICYCLIC DERIVATIVES FOR THE TREATMENT OF ABNORMAL CELL GROWTH
[54] DERIVES BICYCLIQUES SUBSTITUES DESTINES AU TRAITEMENT DE LA CROISSANCE CELLULAIRE ANORMALE
[72] MORRIS, JOEL, US
[72] BHATTACHARYA, SAMIT KUMAR, US
[72] KATH, JOHN CHARLES, US
[71] PFIZER PRODUCTS INC., US
[85] 2002-12-20
[86] 2001-06-14 (PCT/IB2001/001046)
[87] 2001-12-27 (WO2001/098277)
[30] US (60/213,136) 2000-06-22

[21] **2,413,428**
[13] A1

[51] Int.Cl. 7A61F 5/30 7A61F 5/00 7A61F 13/00
[25] EN
[54] WOUND COVERING PRESSURE RELIEF PADS
[54] COUSSINET D'ALLEGEMENT DES PRESSIONS RECOUVRANT UNE BLESSURE
[72] NARULA, VINOD, US
[72] NARULA, DIPAK, US
[71] NARULA, VINOD, US
[71] NARULA, DIPAK, US
[85] 2002-12-20
[86] 2001-06-26 (PCT/US2001/020402)
[87] 2002-01-03 (WO2002/000157)
[30] US (60/214,085) 2000-06-27

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[21] **2,413,429**
[13] A1

[51] Int.Cl. 7C07D 267/14 7A61P 3/06
7C07D 413/12 7C07D 417/12 7A61K 31/
553
[25] EN
[54] BENZOXAZEPINONES AND
THEIR USE AS SQUALENE SYNTHASE
INHIBITORS
[54] BENZOXAZEPINONES ET LEUR
UTILISATION COMME INHIBITEURS
DE LA SQUALENE SYNTHASE
[72] KORI, MASAKUNI, JP
[72] MIKI, TAKASHI, JP
[72] TOZAWA, RYUICHI, JP
[72] NISHIMOTO, TOMOYUKI, JP
[71] TAKEDA CHEMICAL INDUSTRIES,
LTD., JP
[85] 2002-12-20
[86] 2001-06-22 (PCT/JP2001/005347)
[87] 2001-12-27 (WO2001/098282)
[30] JP (2000-190253) 2000-06-23

[21] **2,413,430**
[13] A1

[51] Int.Cl. 7H04B 7/185
[25] EN
[54] GEOLOCATION TECHNIQUES
FOR AN AIRBORNE CELLULAR
SYSTEM
[54] TECHNIQUES DE LOCALISATION
GEOGRAPHIQUE DESTINEES A UN
SYSTEME CELLULAIRE AEROPORTE
[72] MCCRAW, DAWN M., US
[72] EMMONS, THOMAS PETER, JR., US
[72] GROSS, JOHNATHAN H., US
[72] BERKE, JAMES F., US
[71] MOTOROLA, INC., US
[85] 2002-12-16
[86] 2001-06-27 (PCT/US2001/020691)
[87] 2002-01-03 (WO2002/001757)
[30] US (09/604,634) 2000-06-27

[21] **2,413,433**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] INTERACTIVE ON LINE
MARKETING SYSTEM AND METHOD
THEREFOR
[54] SYSTEME INTERACTIF DE
COMMERCIALISATION EN LIGNE ET
PROCEDE CORRESPONDANT
[72] SHORTER, ANTHONY, AU
[71] THE ONLY COMPANY PTY LTD.,
AU
[85] 2002-12-20
[86] 2001-06-21 (PCT/AU2001/000744)
[87] 2001-12-27 (WO2001/098954)
[30] AU (PQ 8221) 2000-06-21
[30] AU (PQ 9697) 2000-08-28

[21] **2,413,436**
[13] A1

[51] Int.Cl. 7H04B 3/23
[25] EN
[54] ECHO CANCELING METHOD AND
DEVICE FOR MULTIPLEX LINE
[54] PROCEDE ET DISPOSITIF
D'ANNULATION D'ECHO POUR
LIGNE MULTIPLEX
[72] SUGIYAMA, AKIHIKO, JP
[71] NEC CORPORATION, JP
[85] 2002-12-19
[86] 2001-06-15 (PCT/JP2001/005103)
[87] 2002-12-19 (WO2002/001744)
[30] JP (2000-191402) 2000-06-26

[21] **2,413,442**
[13] A1

[51] Int.Cl. 7A23B 7/10 7A23L 3/3472
7A23L 3/3526
[25] EN
[54] PROCESS FOR PRODUCING
PICKLED VEGETABLES AND
ANTIMICROBIAL COMPOSITIONS
[54] PROCEDE SERVANT A
PREPARER DES LEGUMES MARINES
ET COMPOSITIONS
ANTIMICROBIENNES
[72] II, SHIGEO, JP
[72] TAKATA, ASAMI, JP
[71] CAREX INC., JP
[85] 2002-12-19
[86] 2001-05-25 (PCT/JP2001/004399)
[87] 2002-12-19 (WO2001/097623)
[30] JP (2000-186939) 2000-06-21
[30] JP (2001-4023) 2001-01-11

[21] **2,413,443**
[13] A1

[51] Int.Cl. 7F16B 5/00
[25] EN
[54] DEVICE FOR CONNECTING TWO
SHEETS, IN PARTICULAR WORK
SHEETS
[54] DISPOSITIF SERVANT A RELIER
DEUX PLAQUES, NOTAMMENT DES
PLAQUES DE PLAN DE TRAVAIL
[72] KNAUSEDER, FRANZ, AT
[71] KAINDL, FIRMA M., AT
[85] 2002-12-20
[86] 2001-06-25 (PCT/AT2001/000202)
[87] 2002-12-20 (WO2002/001084)
[30] AT (1099/2000) 2000-06-27

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[21] 2,413,444
[13] A1

[51] Int.Cl. 7E21B 17/01
[25] EN
[54] ALUMINIUM RISER APPARATUS, SYSTEM AND METHOD OF MANUFACTURING
[54] TUBE PROLONGATEUR EN ALUMINIUM, ET PRODUCTION DE CE TUBE
[72] DEUL, HANS HERMAN JACQUES, US
[72] CAMPSSIE, PETER MACKINNON KEITH, BR
[72] GELFGAT, MIKHAIL YAKOVLEVICH, RU
[71] NOBLE DRILLING CORPORATION, US
[85] 2002-12-20
[86] 2001-01-31 (PCT/US2001/003137)
[87] 2002-01-03 (WO2002/001038)
[30] US (09/603,246) 2000-06-23

[21] 2,413,445
[13] A1

[51] Int.Cl. 7G01N 22/00 7G01F 23/284
[25] EN
[54] MICROWAVE MEASUREMENT OF PHASE EQUILIBRIA
[54] MESURE PAR MICRO-ONDES DE L'EQUILIBRE ENTRE PHASES
[72] MANN, ANTHONY G., AU
[72] EDWARDS, CYRIL, AU
[72] EDWARDS, TERRY J., AU
[72] MAY, ERIC F., AU
[71] THE UNIVERSITY OF WESTERN AUSTRALIA, AU
[85] 2002-12-20
[86] 2001-06-28 (PCT/AU2001/000784)
[87] 2002-01-03 (WO2002/001211)
[30] AU (PQ 8429) 2000-06-28

[21] 2,413,446
[13] A1

[51] Int.Cl. 7G01B 11/08 7G01B 11/24
[25] EN
[54] MEASUREMENT OF CYLINDRICAL OBJECTS THROUGH LASER TELEMETRY
[54] MESURE D'OBJETS CYLINDRIQUES PAR TELEMETRIE LASER
[72] DEREINE, EMMANUEL, BE
[72] DEMEYERE, MICHAEL, BE
[72] EUGENE, CHRISTIAN, BE
[72] NAYDENOV, VOLODIA, BE
[71] UNIVERSITE CATHOLIQUE DE LOUVAIN, BE
[85] 2002-12-20
[86] 2001-06-27 (PCT/BE2001/000112)
[87] 2002-01-03 (WO2002/001150)
[30] EP (00870144.3) 2000-06-27
[30] GB (0112263.9) 2001-05-21

[21] 2,413,447
[13] A1

[51] Int.Cl. 7G01H 11/08
[25] EN
[54] A MECHANO-ELECTRICAL SENSOR FOR SENSING FORCE OR VIBRATION
[54] CAPTEUR ELECTRO-MECANIQUE POUR LA DETECTION DE FORCES OU DE VIBRATIONS
[72] ORTEN, BIRGER, NO
[71] MEDITRON AS, NO
[85] 2002-12-20
[86] 2001-06-15 (PCT/NO2001/000252)
[87] 2002-01-03 (WO2002/001167)
[30] NO (20003311) 2000-06-23

[21] 2,413,469
[13] A1

[51] Int.Cl. 7B01J 31/22 7C07C 2/32
7C07D 213/53
[25] EN
[54] LIGANDS AND CATALYST SYSTEMS THEREOF FOR ETHYLENE OLIGOMERISATION TO LINEAR ALPHA OLEFINS
[54] LIGANDS ET SYSTEMES DE CATALYSEUR CONTENANT CEUX-CI POUR L'OLIGOMERISATION D'ETHYLENE EN ALPHA OLEFINES LINEAIRES
[72] DE BOER, ERIC JOHANNES MARIA, NL
[72] MEIJBOOM, NICOLAAS, NL
[72] VAN ZON, ARIE, NL
[72] VAN DER HEIJDEN, HARRY, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAFFIJ B.V., NL
[85] 2002-12-20
[86] 2001-06-28 (PCT/EP2001/007419)
[87] 2002-01-03 (WO2002/000339)
[30] EP (00305543.1) 2000-06-30

[21] 2,413,476
[13] A1

[51] Int.Cl. 7A63C 5/03
[25] EN
[54] AN ACCESSORY FOR A SNOWBOARD
[54] ACCESOIRE DE PLANCHE A NEIGE
[72] RAWCLIFFE, NICK, GB
[71] ROYAL COLLEGE OF ART, GB
[85] 2002-12-20
[86] 2001-06-28 (PCT/GB2001/002878)
[87] 2002-01-03 (WO2002/000312)
[30] GB (0015891.5) 2000-06-28

[21] 2,413,477
[13] A1

[51] Int.Cl. 7A61F 2/16
[25] EN
[54] ANATOMICALLY COMPATIBLE POSTERIOR CHAMBER PHAKIC REFRACTIVE LENSES
[54] LENTILLES REFRACTIVES PHAKIQUES DESTINEES A LA CHAMBRE POSTERIEURE DE L'OEIL, ANATOMIQUEMENT COMPATIBLE
[72] VALYUNIN, IGOR, US
[72] ZHOU, STEPHEN Q., US
[71] MEDENNIVUM, INC., US
[85] 2002-12-20
[86] 2001-06-29 (PCT/US2001/020960)
[87] 2002-01-17 (WO2002/003891)
[30] US (09/611,918) 2000-07-07
[30] US (09/887,129) 2001-06-22

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[13] A1

[51] Int.Cl. 7A61K 45/00 7C07D 295/02
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12 7C07D 295/12 7C07D 209/14 7C07D
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7C07D 333/20 7C07D 211/22 7A61P 25/22
7A61P 25/24 7C07D 239/42 7C07D 211/44
7A61K 31/495 7A61K 31/496 7C07D 211/
70 7C07D 311/80 7C07D 307/81
[25] EN
[54] REMEDIAL AGENT FOR ANXIETY
NEUROSIS OR DEPRESSION AND
PIPERAZINE DERIVATIVE
[54] AGENT THERAPEUTIQUE
CONTRE L'ANXIETE NEVROTIQUE
OU LA DEPRESSION ET DERIVE DE
PIPERAZINE
[72] CHAKI, SHIGEYUKI, JP
[72] OKUBO, TAKETOSHI, JP
[72] ISHII, TAKAAKI, JP
[72] NAKAZATO, ATSURO, JP
[72] OGAWA, SHIN-ICHI, JP
[71] TAISHO PHARMACEUTICAL CO.,
LTD., JP
[85] 2002-12-20
[86] 2001-06-27 (PCT/JP2001/005524)
[87] 2002-12-20 (WO2002/000259)
[30] JP (2000-192856) 2000-06-27

[21] **2,413,510**
[13] A1

[51] Int.Cl. 7C07D 471/22 7C07D 209/00
7C07D 221/00 7C07D 231/00 7C07D 241/
00 7C07D 307/00 7C07D 333/00 7A61P 9/
00 7A61P 15/00 7C07D 471/04 7C07D 471/
14 7C07D 487/14 7C07D 491/14 7C07D
495/14 7A61K 31/4985
[25] EN
[54] CONDENSED PYRAZINDIONE
DERIVATIVES
[54] COMPOSES CHIMIQUES
[72] SAWYER, JASON SCOTT, US
[72] SCHULTZE, LISA M., US
[72] ORME, MARK W., US
[71] LILLY ICOS LLC, US
[85] 2002-12-20
[86] 2001-05-15 (PCT/US2001/015550)
[87] 2002-01-03 (WO2002/000657)
[30] US (60/214,284) 2000-06-26

[21] **2,413,513**
[13] A1

[51] Int.Cl. 7B01D 53/04 7B01D 53/14
7B01D 53/86
[25] EN
[54] CLAUS FEED GAS
HYDROCARBON REMOVAL
[54] ELIMINATION
D'HYDROCARBURES D'UN GAZ
D'ALIMENTATION DE CLAUS
[72] DOLAN, WILLIAM B., US
[72] KUZNICKI, STEVEN M., US
[72] BUTT WELL, KENNETH F., US
[71] THE ENGELHARD CORPORATION,
US
[85] 2002-12-20
[86] 2001-06-04 (PCT/US2001/018052)
[87] 2002-01-03 (WO2002/000328)
[30] US (09/602,945) 2000-06-26

[21] **2,413,526**
[13] A1

[51] Int.Cl. 7C12N 1/16 7C12N 5/10
7C12Q 1/14 7A61K 35/72
[25] FR
[54] MICRO-ORGANISMES ACTIFS
DANS L'ENVIRONNEMENT DIGESTIF
[54] MICRO-ORGANISMS ACTIVE IN
THE DIGESTIVE ENVIRONMENT
[72] POMPON, DENIS, FR
[72] RENAUD, MICHEL, FR
[72] BONNIN, SYLVIE, FR
[72] ALRIC, MONIQUE, FR
[72] BLANQUET, STEPHANIE, FR
[71] UNIVERSITE D'AUVERGNE, FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE, FR
[85] 2002-12-20
[86] 2001-06-20 (PCT/FR2001/001925)
[87] 2001-12-27 (WO2001/098461)
[30] FR (00/07843) 2000-06-20

[21] **2,413,529**
[13] A1

[51] Int.Cl. 7A61B 18/02 7A61M 25/10
[25] EN
[54] CRYOTREATMENT DEVICE AND
METHOD
[54] PROCEDE ET DISPOSITIF DE
TRAITEMENT CRYOGENIQUE
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[72] CARROLL, SEAN, CA
[72] WITTENBERGER, DAN, CA
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[72] BARRETT, JOHN A., US
[72] CARPENTER, ALAN P., JR., US
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[72] ZHANG, FENG, US
[72] KOLESNIKOV, YURI A., US
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[72] WELCHER, ANDREW A., US
[72] SARMIENTO, ULLA M., US
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[54] CANAL MAMMALIEN K⁺
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[72] ROMEY, GEORGES, FR
[72] LESAGE, FLORIAN, FR
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[25] EN
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[54] PROCEDE DE PREPARATION DE
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POUR TRAITER L'IMPUISANCE
[72] BAE, CHUL-JUN, KR
[72] KIM, DONG-SUNG, KR
[72] CHANG, MIN-SUN, KR
[72] KIM, SOON-HOE, KR
[72] KIM, YONG-DUCK, KR
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[54] FRAGMENTS D'ACIDES NUCLEIQUES CYANOBACTERIENS CODANT POUR DES PROTEINES UTILES DANS LA REGULATION DE CARACTERISTIQUES VEGETALES PAR LA TRANSFORMATION NUCLEAIRE OU PLASTOMERE
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[72] STURNER, STEPHEN, US
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[71] BASF AKTIENGESELLSCHAFT, DE
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[72] SCHMITT, MARK R., US
[72] PEES, KLAUS-JUERGEN, DE
[72] HARRIS, JANE E., US
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[71] ANGIOGENIX, INC., US
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[72] WIGGINS, MICHAEL S., US
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[54] SYNTHESE D'OLEFINES FONCTIONNALISEES ET NON FONCTIONNALISEES PAR METATHÈSE CROISEE ET METATHÈSE A FERMETURE DE CYCLE
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[72] CHATTERJEE, ARNAB K., US
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[72] SHARPE, ARLENE H., US
[72] CHERNOVA, TATYANA, US
[72] CHERNOVA, IRENE, US
[72] FREEMAN, GORDON, US
[72] WOOD, CLIVE, US
[72] MALENKOVIICH, NELLY, US
[71] GENETICS INSTITUTE, LLC, US
[71] DANA-FARBER CANCER INSTITUTE, INC., US
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[72] WILSON, SAMUEL B., US
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[54] PROCEDE ET SYSTEME AMELIOREES PERMETTANT D'EFFECTUER DES PAIEMENTS SECURISES SUR UN RESEAU INFORMATIQUE SANS L'AIDE D'UN NUMERO DE COMPTE FAUX OU DE SUBSTITUTION
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[72] HOGAN, EDWARD J., US
[71] MASTERCARD INTERNATIONAL INCORPORATED, US
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[54] DETECTION RAPIDE ET SENSIBLE DE L'AGREGATION DES PROTEINES
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[72] BAMDAD, R. SHOSHANA, US
[71] MINERVA BIOTECHNOLOGIES CORPORATION, US
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[54] METHODES UTILISANT DU PHYTOL DESTINEES A L'AMELIORATION DE L'APPARENCE DE LA PEAU ET COMPOSITIONS CORRESPONDANTES
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[72] MENON, GOPINATHAN K., US
[72] PTCHELINTSEV, DMITRI S., US
[71] AVON PRODUCTS, INC., US
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[30] US (09/724,356) 2000-11-28
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[72] PANAGOPOULOUS, GEORGE, US
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[72] BANERJEE, SUKANTA, US
[72] XIANG LI, ALICE, US
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[54] DOMAINE DAD
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[71] VAN ANDEL INSTITUTE, US
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SAME
[54] JEUX ORDONNES DE
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[71] CLINOMICS LABORATORIES, INC., US
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[54] SYSTEME ET PROCEDE DE
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[72] PRASAD, VIJENDRA GURU RAAJ, US
[72] ROTHSCHILD, PETER ALDEN, US
[71] RADVAULT, INC., US
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[54] APPAREIL POUR DISPERSION DE
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7A01N 25/20 7A47J 36/28
[25] EN
[54] METHODS AND APPARATUSES
FOR DELIVERING A VOLATILE
COMPONENT VIA A CONTROLLED
EXOTHERMIC REACTION
[54] PROCEDE ET APPAREIL DE
DEGAGEMENT D'UN COMPOSANT
VOLATILE PAR REACTION
EXOTHERMIQUE CONTROLEE
[72] MAO, MARK HSIANG-KUEN, JP
[72] TAMURA, HARUO, JP
[72] LI, YU-JUN, JP
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-12-20
[86] 2000-07-13 (PCT/US2000/019080)
[87] 2002-01-24 (WO2002/005620)

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[21] 2,414,166
[13] A1

[51] Int.Cl. 7A01N 25/20 7A61M 11/04
7A01G 13/06
[25] EN
[54] MULTI-LAYER REACTION MIXTURES AND APPARATUS FOR DELIVERING A VOLATILE COMPONENT VIA A CONTROLLED EXOTHERMIC REACTION
[54] MELANGES DE REACTION MULTICOUCHES ET APPAREIL DE DEGAGEMENT D'UN COMPOSANT VOLATILE PAR REACTION EXOTHERMIQUE CONTROLEE
[72] TAMURA, HARUO, JP
[72] HU, HSIN-YUAN, JP
[72] LI, YU-JUN, JP
[72] MAO, MARK HSIANG-KUEN, JP
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-12-20
[86] 2000-07-13 (PCT/US2000/019081)
[87] 2002-01-24 (WO2002/005640)

[21] 2,414,187
[13] A1

[51] Int.Cl. 7C03C 25/10
[25] EN
[54] COLORED OPTICAL FIBER AND OPTICAL FIBER RIBBON ASSEMBLY CONTAINING SAID FIBER
[54] FIBRE OPTIQUE COLOREE ET ASSEMBLAGE DE RUBAN EN FIBRES OPTIQUES CONTENANT CETTE FIBRE
[72] GINOCCHIO, ALESSANDRO, IT
[72] GEUS, GOUKJE DIRK JAN, NL
[72] PIZZORNO, MASSIMO, IT
[72] VAN EKELEN, JOHANNES ADRIANUS, NL
[72] ABEL, ADRIANUS GIJSBERTUS MARIA, NL
[72] DE VRIES, ALBERT ALLAN, NL
[72] VAN DEN BURG, JOHANNES CORNELIS, NL
[71] PIRELLI CAVI E SISTEMI S.P.A., IT
[85] 2002-12-20
[86] 2001-06-15 (PCT/EP2001/006769)
[87] 2002-01-24 (WO2002/006175)
[30] US (60/213,237) 2000-06-22

[21] 2,414,191
[13] A1

[51] Int.Cl. 7C09K 5/18 7A47J 36/28
[25] EN
[54] METHODS AND REACTION MIXTURES FOR CONTROLLING EXOTHERMIC REACTIONS
[54] PROCEDES ET MELANGES REACTIONNELS SERVANT A CONTROLER DES REACTIONS EXOTHERMIQUES
[72] MAO, MARK HSIANG-KUEN, JP
[72] LI, YU-JUN, JP
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-12-20
[86] 2000-07-13 (PCT/US2000/019079)
[87] 2002-01-24 (WO2002/006421)

[21] 2,414,197
[13] A1

[51] Int.Cl. 7C08L 101/14 7A61L 15/22
7B32B 27/30 7A61L 15/60
[25] EN
[54] THERMOPLASTIC SUPERABSORBENT POLYMER BLEND COMPOSITIONS AND THEIR PREPARATION
[54] COMPOSITIONS DE MELANGE DE POLYMERES THERMOPLASTIQUE SUPERABSORBANT ET LEUR PREPARATION
[72] ACHILLE, FELIX, US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2002-12-20
[86] 2001-07-11 (PCT/US2001/021869)
[87] 2002-01-31 (WO2002/007791)
[30] US (60/220,529) 2000-07-24

[21] 2,414,218
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR INTEGRATING PUBLIC AND PRIVATE DATA
[54] SYSTEME ET PROCEDE D'INTEGRATION DE DONNEES PUBLIQUES ET PRIVEES
[72] BOWEN, ANTHONY R., US
[72] MITCHELL, MARGARET C., US
[72] STEITZ, PHILIP W., US
[72] FEHLHABER, JEFFREY, US
[72] BISHOP, FRED, US
[72] PAGE, JOHN MARK, US
[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., US
[85] 2002-12-20
[86] 2001-06-28 (PCT/US2001/020663)
[87] 2002-01-03 (WO2002/001323)
[30] US (60/214,370) 2000-06-28

[21] 2,414,220
[13] A1

[51] Int.Cl. 7F16K 31/40
[25] EN
[54] HIGH PRESSURE SOLENOID PILOT VALVE
[54] SOUPAPE-PILOTE POUR SOLENOIDE HAUTE PRESSION
[72] CARTER, STEPHEN A., CA
[71] DYNETEK INDUSTRIES LTD., CA
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[86] 2000-07-14 (PCT/CA2000/000827)
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[30] CA (2,277,602) 1999-07-14

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[13] A1

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[25] EN
[54] METHOD OF RECORDING ON RECORDING MEDIUM AND RECORDING DEVICE, AND METHOD OF REPRODUCING FROM RECORDING MEDIUM AND REPRODUCING DEVICE
[54] PROCEDE D'ENREGISTREMENT SUR UN SUPPORT D'ENREGISTREMENT, DISPOSITIF D'ENREGISTREMENT, PROCEDE DE LECTURE D'UN SUPPORT D'ENREGISTREMENT ET DISPOSITIF DE LECTURE
[72] SAKO, YOICHIRO, JP
[71] SONY CORPORATION, JP
[85] 2002-12-20
[86] 2002-04-24 (PCT/JP2002/004073)
[87] 2002-11-07 (WO2002/089136)
[30] JP (2001-132171) 2001-04-27

[21] 2,414,222
[13] A1

[51] Int.Cl. 7G01R 31/36
[25] EN
[54] CELL VOLTAGE MONITOR FOR A FUEL CELL STACK
[54] APPAREIL DE CONTROLE DE TENSION DE CELLULE CONCU POUR UN EMPILEMENT DE CELLULES ELECTROCHIMIQUES
[72] BARTON, RUSSELL HOWARD, CA
[71] BALLARD POWER SYSTEMS INC., CA
[85] 2002-12-20
[86] 2001-06-26 (PCT/CA2001/000924)
[87] 2002-01-10 (WO2002/003086)
[30] US (09/607,796) 2000-06-30

[21] 2,414,223
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] DISPOSABLE ABSORBENT ARTICLES HAVING LOW REWET AND A REDUCED EVAPORATION FROM THE CORE THROUGH THE TOPSHEET
[54] ARTICLES ABSORBANTS JETABLES A FAIBLE REHUMIDIFICATION ET A EVAPORATION REDUITE ENTRE LE NOYAU ET LA FEUILLE SUPERIEURE
[72] SCHMIDT, MATTIAS, DE
[72] EHRNSPERGER, BRUNO JOHANNES, DE
[72] SPRENGARD-EICHEL, CORNELIA, DE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-12-20
[86] 2000-06-21 (PCT/US2000/017083)
[87] 2001-12-27 (WO2001/097733)

[21] 2,414,226
[13] A1

[51] Int.Cl. 7H01M 8/04
[25] EN
[54] METHOD FOR REGULATING OPERATION OF FUEL CELL INSTALLATIONS CONTROLLED ACCORDING TO HEAT AND/OR POWER REQUIREMENT
[54] PROCEDE POUR REGULER LE FONCTIONNEMENT DE SYSTEMES DE CELLULES ELECTROCHIMIQUES EN FONCTION DES BESOINS EN CHALEUR ET EN COURANT
[72] JORISSEN, LUDWIG, DE
[72] SCHOLTA, JOACHIM, DE
[71] ZENTRUM FUR SONNENENERGIE-UND WASSER-STOFF-FORSCHUNG BADEN-WURTTEMBERG, DE
[85] 2002-12-20
[86] 2001-06-28 (PCT/EP2001/007373)
[87] 2002-01-03 (WO2002/001657)
[30] DE (100 31 864.9) 2000-06-30

[21] 2,414,224
[13] A1

[51] Int.Cl. 7G07D 7/04 7G07D 7/00
7G07D 7/06
[25] EN
[54] USE OF COMMUNICATION EQUIPMENT AND METHOD FOR AUTHENTICATING AN ITEM, UNIT AND SYSTEM FOR AUTHENTICATING ITEMS, AND AUTHENTICATING DEVICE
[54] UTILISATION D'UN MATERIEL DE COMMUNICATION ET PROCEDE D'AUTHENTIFICATION D'UN ARTICLE, UNITE ET SYSTEME D'AUTHENTIFICATION D'ARTICLES, ET DISPOSITIF D'AUTHENTIFICATION
[72] BLEIKOLM, ANTON, CH
[72] BREMOND, OLIVIER, CH
[72] AMON, MAURICE, CH
[72] MULLER, EDGAR, CH
[72] ROZUMEK, OLIVIER, CH
[71] SICPA HOLDING S.A., CH
[85] 2002-12-20
[86] 2001-06-22 (PCT/EP2001/007111)
[87] 2002-01-03 (WO2002/001512)
[30] EP (00113670.4) 2000-06-28

[21] 2,414,227
[13] A1

[51] Int.Cl. 7G21C 1/07 7G21C 19/20
[25] EN
[54] NUCLEAR PLANT
[54] CENTRALE NUCLEAIRE
[72] DAVIES, MARK ANDREW, ZA
[72] CURTOLO, FRANCO, ZA
[72] FINKEN, HOLGER GERHARD CLEMENS, ZA
[71] ESKOM, ZA
[85] 2002-12-20
[86] 2001-06-27 (PCT/IB2001/001149)
[87] 2002-01-03 (WO2002/001577)
[30] ZA (2000/3277) 2000-06-29
[30] ZA (2000/4761) 2000-09-08

[21] 2,414,254
[13] A1

[51] Int.Cl. 7G09F 17/00
[25] EN
[54] MOUNTING FOR SHEET MATERIAL
[54] ACCESOIRE DE MONTAGE POUR MATERIAU EN FEUILLES
[72] RICHARDS, JAMES L., US
[72] SMITH, MARVIN A., US
[71] RICHARDS, JAMES L., US
[71] SMITH, MARVIN A., US
[85] 2002-12-23
[86] 2000-06-15 (PCT/US2000/016452)
[87] 2000-12-28 (WO2000/079507)
[30] US (09/337,100) 1999-06-21

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 [13] A1

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 [25] EN
SYSTEM OF INDICIA FOR A MEDICAL DEVICE
 [54] SYSTEME DE MARQUAGE POUR INSTRUMENT MEDICAL
 [72] HAWKINS, MELVIN KEM, US
 [72] KARPIEL, JOHN A., US
 [72] HOLLAND, TAMISHA A., US
 [71] WILSON COOK MEDICAL, INC., US
 [85] 2002-12-20
 [86] 2000-07-13 (PCT/US2000/015462)
 [87] 2002-06-20 (WO2002/047549)

[21] **2,414,259**
 [13] A1

[51] Int.Cl. 7H04B 7/185
 [25] EN
TRANSPORTABLE INFRASTRUCTURE FOR AIRBORNE CELLULAR SYSTEM
 [54] INFRASTRUCTURE TRANSPORTABLE DESTINEE A UN SYSTEME CELLULAIRE SE TROUVENT A BORD D'UN AVION
 [72] MATTHEWS, CYNTHIA C., US
 [72] MADINE, MARY M., US
 [72] MCCRAW, DAWN M., US
 [72] FULLERTON, CRAIG L., US
 [72] ST. PETER, JOHN DANIEL, US
 [71] MOTOROLA INC., US
 [85] 2002-12-20
 [86] 2001-06-27 (PCT/US2001/020690)
 [87] 2002-01-03 (WO2002/001756)
 [30] US (09/604,143) 2000-06-27

[21] **2,414,263**
 [13] A1

[51] Int.Cl. 7G06F 17/60
 [25] EN
SYSTEM FOR INVENTORY CONTROL AND CAPTURING AND ANALYZING CONSUMER BUYING DECISIONS
 [54] SYSTEME DE CONTROLE DES STOCKS ET DE SAISIE ET D'ANALYSE DE DECISIONS D'ACHAT DE CONSOMMATEURS
 [72] VAN FLEET, STEVEN R., US
 [71] INTERNATIONAL PAPER COMPANY, US
 [85] 2002-12-23
 [86] 2001-06-23 (PCT/US2001/020365)
 [87] 2002-01-03 (WO2002/001467)
 [30] US (60/213,762) 2000-06-23

[21] **2,414,266**
 [13] A1

[51] Int.Cl. 7B23D 53/00 7B27B 13/00
7B23D 55/00
 [25] EN
COPING SAW
 [54] SCIE A CHANTOURNER
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 [71] DEAN, ETHAN, US
 [85] 2002-12-20
 [86] 2001-03-14 (PCT/US2001/008498)
 [87] 2001-09-27 (WO2001/070441)
 [30] US (09/531,923) 2000-03-21

[21] **2,414,267**
 [13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/30
7G06K 9/34
 [25] EN
RELATIONAL AND SPATIAL DATABASE MANAGEMENT SYSTEM AND METHOD
 [54] SYSTEME ET PROCEDE DE GESTION DE BASE DE DONNEES RELATIONNELLE ET SPATIALE
 [72] YOTKA, JOHN ANTHONY, US
 [72] NORMAN, FREDERICK LAMONT, US
 [72] BENDER, DANIEL EUGENE, US
 [72] COX, STEVEN THOMAS, US
 [71] DATRIA SYSTEMS, INC., US
 [85] 2002-12-23
 [86] 2001-06-26 (PCT/US2001/020463)
 [87] 2002-01-03 (WO2002/001484)
 [30] US (09/603,851) 2000-06-26

[21] **2,414,271**
 [13] A1

[51] Int.Cl. 7A61K 31/495 7A61K 9/24
 [25] EN
SUSTAINED-RELEASE PREPARATIONS OF QUINOLONE ANTIBIOTICS AND METHOD FOR PREPARATION THEREOF
 [54] PREPARATIONS A LIBERATION PROLONGEE A BASE D'ANTIBIOTIQUES DE TYPE QUINOLONES ET PROCEDE D'ELABORATION DESDITES PREPARATIONS
 [72] KATAKAWA, YOSHIFUMI, JP
 [72] STASS, HEINO, DE
 [72] TANIGUCHI, CHIKA, JP
 [72] ICHIHASHI, HITOSHI, JP
 [72] HENCK, JAN-OLAV, DE
 [72] RUPP, ROLAND, DE
 [72] NISHIOKA, TAKAAKI, JP
 [72] KANIKANTI, VENKATA-RANGARAO, DE
 [72] WEBER, WOLFGANG, DE
 [72] DEURINGER, PETER, DE
 [71] BAYER AKTIENGESELLSCHAFT, DE
 [85] 2002-12-23
 [86] 2001-06-13 (PCT/EP2001/006695)
 [87] 2002-12-23 (WO2002/000219)
 [30] DE (100 31 043.5) 2000-06-26

[21] **2,414,284**
 [13] A1

[51] Int.Cl. 7G06F 17/30
 [25] EN
METHOD AND SYSTEM FOR VISUAL NETWORK SEARCHING
 [54] PROCEDE ET SYSTEME DESTINES A LA RECHERCHE VISUELLE SUR UN RESEAU
 [72] SHOR, SHIRLEY, US
 [72] EYAL, AVIV, US
 [71] FRISKIT, INC., US
 [85] 2002-12-20
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 [87] 2002-10-31 (WO2002/086767)
 [30] US (09/843,286) 2001-04-25

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[13] A1

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7C07K 7/06 7C12N 15/12 7A61K 38/16
[25] EN
[54] ANTI-INFLAMMATORY
COMPOUNDS AND USES THEREOF
[54] COMPOSES ANTI-
INFLAMMATOIRES ET LEURS
UTILISATIONS
[72] GHOSH, SANKAR, US
[72] MAY, MICHAEL J., US
[71] YALE UNIVERSITY, US
[85] 2002-12-23
[86] 2001-05-02 (PCT/US2001/040654)
[87] 2001-11-08 (WO2001/083547)
[30] US (60/201,261) 2000-05-02
[30] US (09/643,260) 2000-08-22

[21] 2,414,292
[13] A1

[51] Int.Cl. 7B01F 1/00 7B01D 9/02 7C01D
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[25] EN
[54] CO-RETARDING AGENTS FOR
PREPARING PURIFIED BRINE
[54] AGENTS RETARDATEURS POUR
LA PURIFICATION DE SAUMURE
[72] MAYER, MATEO JOZEF JACQUES,
NL
[72] DEMMER, RENE LODEWIJK
MARIA, NL
[71] AKZO NOBEL N.V., NL
[85] 2002-11-14
[86] 2002-07-10 (PCT/EP2002/007688)
[87] 2003-02-21 (WO/)
[30] US (60/313,756) 2001-08-21

[21] 2,414,293
[13] A1

[51] Int.Cl. 7H01L 31/109
[25] EN
[54] SEMICONDUCTOR LIGHT
RECEIVING ELEMENT IN WHICH A
SPACER LAYER FOR ACCELERATION
IS INTERPOSED BETWEEN A
PLURALITY OF LIGHT ABSORBING
LAYERS. AND METHOD FOR
MANUFACTURING THE SAME
[54] ELEMENT RECEPTEUR OPTIQUE
A SEMI-CONDUCTEUR DOTE DE
COUCHES ESPACEURS
D'ACCELERATION INTERCALEES
ENTRE PLUSIEURS COUCHES
D'ABSORPTION DE LUMIERE ET SON
PROCEDE DE PRODUCTION
[72] KAWANO, KENJI, JP
[72] YOSHIDAYA, HIROAKI, JP
[72] HIRAOKA, JUN, JP
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[71] ANRITSU CORPORATION, JP
[85] 2002-12-20
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[87] 2002-12-20 (WO2002/091485)
[30] JP (2001-135149) 2001-05-02

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[51] Int.Cl. 7C07K 14/08 7A61P 29/00
7A61K 38/10 7C12N 9/12 7A61K 38/43
[25] EN
[54] ANTI-INFLAMMATORY
COMPOUNDS AND USES THEREOF
[54] COMPOSES ANTI-
INFLAMMATOIRES ET LEURS
UTILISATIONS
[72] MAY, MICHAEL J., US
[72] PHILLIPS, KATHRYN, US
[72] FINDEIS, MARK A., US
[72] GHOSH, SANKAR, US
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[85] 2002-12-23
[86] 2001-05-02 (PCT/US2001/014346)
[87] 2001-11-08 (WO2001/083554)
[30] US (60/201,261) 2000-05-02
[30] US (09/643,260) 2000-08-22

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[13] A1

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ACCESSORY
[54] ACCESSOIRE D'ECLAIRAGE A
FIBRE OPTIQUE
[72] COLGAN, DIANE L., US
[72] SOLOVAY, KENNETH, US
[72] JACOBS, TOM, US
[72] LAYER, JAMES H., US
[71] GMP/SURGICAL SOLUTIONS II,
INC., US
[85] 2002-12-23
[86] 2001-07-20 (PCT/US2001/023026)
[87] 2002-01-31 (WO2002/007615)
[30] US (60/219,960) 2000-07-20
[30] US (60/275,972) 2001-03-15

[21] 2,414,314
[13] A1

[51] Int.Cl. 7H05B 1/02
[25] EN
[54] POWER SUPPLY FOR
ELECTRICAL DOMESTIC
APPLIANCES AND DOMESTIC
APPLIANCES FOR COACTION WITH
SUCH A POWER SUPPLY
[54] ALIMENTATION ELECTRIQUE
POUR APPAREILS
ELECTROMENAGERS ET APPAREILS
MENAGERS SUSCEPTIBLES DE CO-
AGIR AVEC UNE ALIMENTATION
ELECTRIQUE
[72] KAASTRA, SIMON, NL
[71] FERRO TECHNIEK B.V., NL
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[86] 2001-06-28 (PCT/NL2001/000486)
[87] 2002-01-03 (WO2002/001918)
[30] NL (1015566) 2000-06-29

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[13] A1

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[25] EN
[54] ALUMINUM MATRIX
COMPOSITE WIRES, CABLES, AND
METHOD
[54] FILS ELECTRIQUES
COMPOSITES A MATRICE
D'ALUMINIUM, CABLES ET PROCEDE
ASSOCIE
[72] JOHNSON, DOUG E., US
[72] MCCULLOUGH, COLIN, US
[71] 3M INNOVATIVE PROPERTIES
COMPANY, US
[85] 2002-12-23
[86] 2001-02-22 (PCT/US2001/005605)
[87] 2002-01-24 (WO2002/006550)
[30] US (09/616,741) 2000-07-14

[21] 2,414,316
[13] A1

[51] Int.Cl. 7G01N 21/03 7G01N 33/72
[25] EN
[54] ANALYSIS METHOD AND
CUVETTE THEREFOR
[54] METHODE D'ANALYSE ET
CUVETTE UTILISEE DANS LADITE
METHODE
[72] LILJA, JAN, SE
[72] SVENSSON, JOHNNY, SE
[72] NILSSON, SVEN-ERIK, SE
[72] ERIKSSON, ANNIKA, SE
[71] MIGRATA U.K. LIMITED, SE
[85] 2002-12-23
[86] 2001-06-25 (PCT/SE2001/001442)
[87] 2002-01-03 (WO2002/001195)
[30] SE (0002443-0) 2000-06-28

[21] 2,414,318
[13] A1

[51] Int.Cl. 7F21V 8/00 7F21V 3/00 7G02B
6/04 7G02B 6/08 7B60Q 1/26
[25] EN
[54] SIGNAL LENS SYSTEM
[54] SYSTEME DE LENTILLE DE
SIGNAUX
[72] SEASTIAN, NICK, CA
[71] THE GATES CORPORATION, US
[85] 2002-12-23
[86] 2001-07-13 (PCT/US2001/022073)
[87] 2002-01-24 (WO2002/006870)
[30] US (09/616,746) 2000-07-14

[21] 2,414,319
[13] A1

[51] Int.Cl. 7C10G 45/02 7C10G 69/00
[25] EN
[54] HYDROCARBON UPGRADING
PROCESS
[54] PROCEDE DE VALORISATION
D'HYDROCARBURES
[72] WALSH, DENNIS E., US
[71] EXXONMOBIL RESEARCH AND
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[85] 2002-12-23
[86] 2001-07-19 (PCT/US2001/022741)
[87] 2002-01-31 (WO2002/008360)
[30] US (60/219,934) 2000-07-21
[30] US (09/900,069) 2001-07-06

[21] 2,414,322
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] MESSAGE TRANSMISSION/
RECEPTION CONTROL METHOD AND
MESSAGE TRANSMISSION/
RECEPTION CONTROL SYSTEM
[54] PROCEDE DE COMMANDE DE
TRANSMISSION/DE RECEPTION DE
MESSAGES ET SYSTEME DE
COMMANDE CORRESPONDANT
[72] SHIODA, EIICHIRO, JP
[72] MIYOSHI, OSAMU, JP
[71] OREGADARE INC., JP
[85] 2002-12-23
[86] 2001-06-27 (PCT/JP2001/005497)
[87] 2002-12-23 (WO2002/001372)
[30] JP (2000-194441) 2000-06-28
[30] JP (2001-185853) 2001-06-20

[21] 2,414,323
[13] A1

[51] Int.Cl. 7B01J 37/02 7B01J 35/02
7B01J 31/06
[25] EN
[54] CARBOXYLATE-CONTAINING
PHOTOCATALYTIC BODY,
MANUFACTURE AND USE THEREOF
[54] CORPS PHOTOCATALYTIQUE
CONTENANT DU CARBOXYLATE,
FABRICATION ET UTILISATION DE
CE DERNIER
[72] THAMPI, RAVINDRANATHAN, CH
[71] ECOLE POLYTECHNIQUE
FEDERALE DE LAUSANNE, CH
[85] 2002-12-23
[86] 2000-06-30 (PCT/CH2000/000358)
[87] 2002-01-10 (WO2002/002232)

[21] 2,414,340
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[25] EN
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RAISING AN ANIMAL'S HOOF
[54] ACCESSOIRE ET PROCEDE
PERMETTANT DE HAUSER LE
SABOT D'UN ANIMAL
[72] REISS, SIEGFRIED, DE
[71] REISS, SIEGFRIED, DE
[71] DEMEL, SIEGFRIED, DE
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[87] 2002-12-23 (WO2002/003796)
[30] DE (100 33 822.4) 2000-07-12

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7A61K 38/18 7C07K 14/705 7C07K 14/785
[25] EN
[54] MATERIALS AND METHODS
RELATING TO THE INCREASE IN
PROTEIN ACTIVITY
[54] MATERIAUX ET PROCEDES EN
RELATION AVEC L'AUGMENTATION
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[72] GLENNIE, MARTIN, GB
[72] AL-SHAMKHANI, AYMEN, GB
[71] CANCER RESEARCH
TECHNOLOGY LIMITED, GB
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[86] 2001-06-25 (PCT/GB2001/002810)
[87] 2002-01-03 (WO2002/000893)
[30] GB (0015426.0) 2000-06-24

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[51] Int.Cl. 7A47L 13/18
[25] EN
[54] DUSTING MITT
[54] GANT DE DEPOUSSIERAGE
[72] GRACEFFA, RICHARD, US
[72] BROWN, COLIN W., GB
[72] FUJIMOTO, JEFFREY H., US
[72] NIELSEN, JAMES R., US
[72] FRANCIS, EDWARD, US
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[30] US (09/606,694) 2000-06-30
[30] US (09/746,081) 2000-12-21

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[25] EN
[54] CROSS-LINKED HIGH AMYLOSE STARCH FOR USE IN CONTROLLED-RELEASE PHARMACEUTICAL FORMULATIONS AND PROCESSES FOR ITS MANUFACTURE
[54] AMIDON RETICULE A FORTE TENEUR EN AMYLOSE POUVANT ETRE UTILISE DANS DES PREPARATIONS PHARMACEUTIQUE A LIBERATION PROLONGEE ET PROCESSES DE FABRICATION ASSOCIES
[72] DESEVAUX, CYRIL, CA
[72] BOGAERT, ELSIE VAN, BE
[72] LENAERTS, VINCENT, CA
[72] CHOQUINARD, FRANCOIS, CA
[72] BECK, ROLAND HERWIG FRIEDRICH, US
[72] HOPCKE, REINER, DE
[71] DESEVAUX, CYRIL, CA
[71] BOGAERT, ELSIE VAN, BE
[71] LENAERTS, VINCENT, CA
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[71] BECK, ROLAND HERWIG FRIEDRICH, US
[71] HOPCKE, REINER, DE
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[51] Int.Cl. 7G06F 9/445
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[54] METHODS AND SYSTEMS FOR ADAPTATION, DIAGNOSIS, OPTIMIZATION, AND PRESCRIPTION TECHNOLOGY FOR NETWORK BASED APPLICATIONS
[54] PROCEDES ET SYSTEMES PERMETTANT LA MISE EN OEUVRE DE TECHNIQUES D'ADAPTATION, DE DIAGNOSTIC, D'OPTIMISATION ET DE PRESCRIPTION DESTINEES A DES APPLICATIONS RESEAU
[72] WYATT, DOUGLAS K., US
[72] MCGREGOR, SCOTT, US
[72] HAYES, BARRY, US
[71] PLACEWARE, INC., US
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[30] US (60/215,321) 2000-06-30

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[51] Int.Cl. 7A24D 3/14 7A24D 3/08
[25] EN
[54] METHODS, AGENTS AND DEVICES FOR REMOVING NUCLEOPHILIC TOXINS FROM TOBACCO AND TOBACCO SMOKE
[54] PROCEDES, AGENTS ET DISPOSITIFS PERMETTANT D'ELIMINER DES TOXINES NUCLEOPHILES DU TABAC ET DE LA FUMEE DE TABAC
[72] ULRICH, PETER, US
[72] CERAMI, CARLA, US
[72] CERAMI, ANTHONY, US
[71] CERAMI CONSULTING CORP., US
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[87] 2002-01-03 (WO2002/000046)

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[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] METHOD AND APPARATUS FOR A GIS BASED SEARCH ENGINE UTILIZING REAL TIME ADVERTISING
[54] PROCEDE ET APPAREIL POUR UN MOTEUR DE RECHERCHE BASE SUR SYSTEME GIS, UTILISANT LA PROMOTION PUBLICITAIRE EN TEMPS REEL
[72] SCHULTZ, TROY, US
[72] ROMITO, ANTHONY, US
[72] URIAN, BRETT, US
[71] SCHULTZ, TROY, US
[71] ROMITO, ANTHONY, US
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[87] 2002-01-10 (WO2002/003234)
[30] US (60/215,635) 2000-06-30
[30] US (60/224,430) 2000-08-11
[30] US (09/896,602) 2001-06-29

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[13] A1

[51] Int.Cl. 7C12Q 1/68
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[54] MOLECULAR TOXICOLOGY MODELING
[54] MODELISATION EN TOXICOLOGIE MOLECULAIRE
[72] ELASHOFF, MICHAEL R., US
[72] CASTLE, ARTHUR L., US
[72] MENDRICK, DONNA, US
[72] JOHNSON, KORY R., US
[72] PORTER, MARK W., US
[71] GENE LOGIC, INC., US
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[87] 2002-02-07 (WO2002/010453)
[30] US (60/222,040) 2000-07-31
[30] US (60/244,880) 2000-11-02
[30] US (60/290,029) 2001-05-11
[30] US (60/290,645) 2001-05-15
[30] US (60/292,336) 2001-05-22
[30] US (60/295,798) 2001-06-06
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[30] US (60/303,459) 2001-07-09

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] APPARATUS AND KITS FOR LOCKING AND DISINFECTING IMPLANTED CATHETERS
[54] APPAREIL ET NECESSAIRES DE VERROUILLAGE ET DE DESINFECTION DES CATHETERS IMPLANTES
[72] BRUGGER, JAMES M., US
[72] FINCH, CHARLES D., US
[72] MARAD, PAUL F., US
[72] WANG, JOHN H., US
[71] VASCA, INC., US
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[25] EN
[54] CALPAIN PROTEASE 12
[54] CALPAINE PROTEASE 12
[72] DEAR, NEIL T., DE
[72] BOEHM, THOMAS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[30] DE (100 31 932.7) 2000-06-30

[21] **2,415,103**
[13] A1

[51] Int.Cl. 7C12Q 1/00 7C07K 5/00
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7G01N 33/566 7G01N 33/567
[25] EN
[54] METHODS AND COMPOUNDS
FOR MODULATING NUCLEAR
RECEPTOR COACTIVATOR BINDING
[54] PROCEDES ET COMPOSES POUR
MODULER LA FIXATION DE
COACTIVATEURS A DES
RECEPTEURS NUCLEAIRES
[72] ARNOLD, JAMES R., US
[72] KUNTZ, IRWIN D., US
[72] DARIMONT, BEATRICE, US
[72] FLETTERICK, ROBERT J., US
[72] GEISTLINGER, TIMOTHY R., US
[72] YAMAMOTO, KEITH R., US
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[72] KUSHNER, PETER J., US
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[30] US (09/609,361) 2000-06-30

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[13] A1

[51] Int.Cl. 7C07K 14/50
[25] EN
[54] NOVEL FIBROBLAST GROWTH
FACTORS AND NUCLEIC ACIDS
ENCODING SAME
[54] NOUVEAUX FACTEURS DE
CROISSANCE DES FIBROBLASTES ET
ACIDES NUCLEIQUES CODANT POUR
CES MEMES FACTEURS
[72] BURGESS, CATHERINE, US
[72] YANG, MEIJIA, US
[72] SHIMKETS, RICHARD A., US
[72] LAROCHELLE, WILLIAM J., US
[72] FERNANDES, ELMA, US
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[30] US (09/609,543) 2000-07-03

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[13] A1

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[25] EN
[54] GENES AND THEIR GENETIC
PRODUCTS PERTINENT TO
MICROSATELLITE INSTABLE (MSI+)
TUMOURS
[54] GENES IMPORTANTS POUR LES
TUMEURS A INSTABILITE DES
MICROSATELLITES (MSI+) ET LEURS
PRODUITS GENIQUES
[72] LINNEBACHER, MICHAEL, DE
[72] WORNER, STEFAN, DE
[72] YUAN, YAN PING, DE
[72] GEBERT, JOHANNES, DE
[72] BORK, PEER, DE
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MAGNUS, DE
[85] 2003-01-07
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[30] DE (100 32 608.0) 2000-07-07

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[13] A1

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[25] EN
[54] LIPOXYGENASE GENES,
PROMOTERS, TRANSIT PEPTIDES
AND PROTEINS THEREOF
[54] GENES DE LIPOXYGENASE,
PROMOTEURS, PEPTIDES DE
TRANSIT ET LEURS PROTEINES
[72] DUDLER, ROBERT, CH
[72] SCHAFFRATH, DE
[72] LAWTON, KAY ANN, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[71] UNIVERSITAT ZURICH, CH
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[87] 2002-01-24 (WO2002/006490)
[30] GB (0017275.9) 2000-07-13
[30] GB (0022739.7) 2000-09-15

[21] **2,415,328**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/00
7G01N 33/543 7G01N 33/68
[25] EN
[54] NESTED SORTING AND HIGH
THROUGHPUT SCREENING
[54] COLLECTIONS DE PROTEINES,
DE LIAISON ET DE MARQUEURS,
UTILISATIONS DE CES DERNIERES
POUR LE TRI A PLUSIEURS NIVEAUX
ET LE CRIBLAGE A GRANDE
CAPACITE
[72] KASSNER, PAUL D., US
[72] AULT-RICHE, DANA, US
[71] POINTILLISTE, INC., US
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[13] A1

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[25] EN
[54] ADENOVIRUS E1B-55K SINGLE AMINO ACID MUTANTS AND METHODS OF USE
[54] MUTANTS ADENOVIRaux E1B-55K A ACIDE AMINE UNIQUE ET PROCEDES D'UTILISATION
[72] SHEN, YUQIAO, US
[72] HERMISTON, TERRY, US
[72] NYE, JULIE, US
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[87] 2002-02-14 (WO2002/012524)
[30] US (60/222,887) 2000-08-03

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7C07H 21/04 7C12N 15/09
[25] EN
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[54] SEQUENCES D'UN POLYNUCLEOTIDE ISOLE CODANT UN ANTIGENE ASSOCIE A LA FERTILITE
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[72] AX, ROY L., US
[72] ZHANG, HUANMIN, US
[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US
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[30] US (60/218,140) 2000-07-14

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[13] A1

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[25] EN
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[54] UTILISATION D'ANTICORPS CONTRE DES COMPLEXES DE PEPTIDES MHC SPECIFIQUES
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[71] AKZO NOBEL N.V., NL
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[30] EP (00202844.7) 2000-08-14

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[51] Int.Cl. 7C12Q 1/68
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[54] METHOD OF DETECTION BY ENHANCEMENT OF SILVER STAINING
[54] PROCEDE DE DETECTION PAR ACCROISSEMENT DU MARQUAGE A L'ARGENT
[72] LETSINGER, ROBERT L., US
[72] GARIMELLA, VISWANADHAM, US
[71] NORTHWESTERN UNIVERSITY, US
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[30] US (60/217,782) 2000-07-11

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7A01H 1/06 7A01H 5/10 7C12N 15/29
7C07K 14/415 7C12N 15/56
[25] EN
[54] METHOD FOR INFLUENCING THE CONTENT OF SINAPINE IN TRANSGENIC PLANT CELLS AND PLANTS
[54] PROCEDE PERMETTANT D'INFLUENCER LA TENEUR EN SINAPINE DE PLANTES ET CELLULES VEGETALES TRANSGENIQUES
[72] STRACK, DIETER, DE
[72] BAUMERT, ALFRED, DE
[72] MILKOWSKI, CARSTEN, DE
[71] INSTITUT FUR PFLANZENBIOCHEMIE, DE
[85] 2003-01-09
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[87] 2002-01-24 (WO2002/006320)
[30] DE (100 38 382.3) 2000-08-07

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[51] Int.Cl. 7C12N 9/02 7C12P 21/02
[25] EN
[54] METHOD FOR THE PRODUCTION OF HYDROXYLATED COLLAGEN-LIKE COMPOUNDS
[54] PROCEDE DE PRODUCTION DE COMPOSES DU TYPE COLLAGENE HYDROXYLES
[72] DE BRUIN, ERIC CHRISTIAAN, US
[72] WERTEN, MARC WILLEM THEODOOR, NL
[72] DE WOLF, FREDERIK ANTON, NL
[71] ATO B.V., NL
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[30] EP (00202463.6) 2000-07-11

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7C07K 14/47 7A61K 38/55 7C12N 9/64
[25] EN
[54] COMPOUNDS FOR THE TREATMENT OF SEXUAL DYSFUNCTION
[54] NOUVELLE ENDOPEPTIDASE SECRETEE (SEP) SOLUBLE HUMAINE POUR LE TRAITEMENT DES TROUBLES SEXUELS
[72] WALSH, RODERICK THOMAS, GB
[72] PHILLIPS, STEPHEN CHARLES, GB
[72] WAYMAN, CHRISTOPHER PETER, GB
[72] STACEY, PETER, GB
[72] HARROW, IAN DENNIS, GB
[71] PFIZER INC., US
[85] 2003-01-09
[86] 2001-07-16 (PCT/IB2001/001263)
[87] 2002-01-24 (WO2002/006492)
[30] GB (0017387.2) 2000-07-14

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[13] A1

[51] Int.Cl. 7A61K 39/106 7A61P 31/04
7C12N 1/20 7C12N 15/31
[25] EN
[54] HELICOBACTER PYLORI WITH MODIFIED LIPOPOLYSACCHARIDE BIOSYNTHESIS
[54] HELICOBACTER PYLORI AVEC BIOSYNTHÈSE DE LIPOPOLYSACCHARIDES MODIFIÉS
[72] DEL GIUDICE, GUISEPPE, IT
[72] RAPPUOLI, RINO, IT
[71] CHIRON S.P.A., IT
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[30] GB (0017149.6) 2000-07-12

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[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 14/47
7C12N 15/62 7C12N 15/63 7C07K 14/72
[25] EN
[54] REGULATION OF GENE EXPRESSION USING SINGLE-CHAIN, MONOMERIC, LIGAND DEPENDENT POLYPEPTIDE SWITCHES
[54] REGULATION D'EXPRESSION GENIQUE A L'AIDE DE COMMUTATEURS
POLYPEPTIDIQUES MONOMERES A CHAINE UNIQUE DÉPENDANT D'UN LIGAND
[72] BARBAS, CARLOS F., US
[72] SCHOPFER, ULRICH, DE
[72] BEERLI, ROGER, CH
[71] NOVARTIS AG, CH
[71] THE SCRIPPS RESEARCH INSTITUTE, US
[85] 2003-01-10
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[87] 2002-01-24 (WO2002/006463)
[30] US (09/619,063) 2000-07-18

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[13] A1

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[25] EN
[54] A METHOD FOR DIRECT GENETIC ANALYSIS OF TARGET CELLS BY USING FLOURESCENCE PROBES
[54] MÉTHODE D'ANALYSE GENÉTIQUE DIRECTE DE CELLULES CIBLES AU MOYEN DE SONDES FLUORESCENTES
[72] SCHMITT-JOHN, THOMAS, DE
[72] WEIDNER, JURGEN, DE
[72] WIEBUSCH, HEIKO, DE
[71] PRAENADIA GMBH, DE
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[87] 2002-01-24 (WO2002/006524)
[30] EP (00115268.5) 2000-07-14

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[13] A1

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7C12N 15/12 7C07K 16/18 7C07K 14/47
7G01N 33/573
[25] EN
[54] MASP-2, A COMPLEMENT-FIXING ENZYME, AND USES FOR IT
[54] MASP-2, ENZYME DE FIXATION DE COMPLEMENTS ET SES UTILISATIONS
[72] THIEL, STEFFEN, DK
[72] JENSENIUS, JENS CHRISTIAN, DK
[71] THIEL, STEFFEN, DK
[71] JENSENIUS, JENS CHRISTIAN, DK
[85] 2003-01-10
[86] 2001-07-13 (PCT/DK2001/000499)
[87] 2002-01-24 (WO2002/006460)
[30] DK (PA 2000 01089) 2000-07-13
[30] DK (PA 2001 00870) 2001-06-01

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[13] A1

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7C12N 7/04 7C12N 15/37
[25] EN
[54] PRODUCTION OF CHIMERIC HUMAN PAPILLOMAVIRUS
[54] PRODUCTION DE PAPILLOMAVIRUS HUMAIN CHIMERIQUE
[72] LOWE, ROBERT S., US
[72] JANSEN, KATHRIN U., US
[72] ZHANG, JIAPING, US
[72] KAUPAS, MICHELLE, US
[72] MEYERS, CRAIG M., US
[71] MERCK & CO., INC., US
[85] 2003-01-07
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[30] US (60/216,556) 2000-07-07

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[13] A1

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7C12N 15/90
[25] EN
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FUNCTIONAL PROTEIN DOMAINS
[54] PROCEDE DE PRODUCTION DE
DOMAINES FONCTIONNELS DE
PROTEINES
[72] DE LUCA, GIAMPIERO, CH
[72] FALCIOLA, LUCA, CH
[71] APPLIED RESEARCH SYSTEMS ARS
HOLDING N.V., AN
[85] 2003-01-27
[86] 2001-08-01 (PCT/GB2001/003455)
[87] 2002-02-07 (WO2002/010372)
[30] GB (0018876.3) 2000-08-01

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[51] Int.Cl. 7A61K 38/48 7A61P 9/00
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[25] EN
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[54] PROCEDES DE THERAPIE AU
MOYEN DE PEPTIDES DERIVES DE
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[72] CARNEY, DARRELL H., US
[71] THE BOARD OF REGENTS OF THE
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[85] 2003-01-10
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[30] US (60/217,583) 2000-07-12

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[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] TRANSPOSON MEDIATED
MULTIPLEX SEQUENCING
[54] SEQUENCAGE MULTIPLEX
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[51] Int.Cl. 7G06F 17/60
[25] EN
[54] ADVANCED ASSET MANAGEMENT SYSTEMS
[54] SYSTEMES DE GESTION D'AVOIRS PERFECTIONNES
[72] RICHARDSON, DAVID E., JR., US
[72] NEWMAN, EDWARD J., JR., US
[72] LAYMAN, KEVIN W., US
[72] JACKSON, CHRISTOPHER K., US
[72] ZAMBRZYCKI, JOHN V., US
[72] CHOIE, CAROLYN, H., US
[71] VIRTUAL ASSETS INCORPORATED, US
[85] 2002-11-12
[86] 2001-05-11 (PCT/US2001/015283)
[87] 2001-11-15 (WO2001/084906)
[30] US (09/569,023) 2000-05-11

[21] **2,416,858**
[13] A1
[51] Int.Cl. 7C12N 1/20 7C12N 1/00 7C12P 1/04 7C12Q 1/04 7C12N 1/30 7C12N 1/32 7C12Q 1/68
[25] EN
[54] HIGH GROWTH
METHANOTROPHIC BACTERIAL STRAIN METHYLOMONAS 16A
[54] SOUCHE BACTERIENNE
METHANOTROPHIQUE A FORTE CROISSANCE
[72] KOFFAS, MATTHEOS, US
[72] ODOM, JAMES M., US
[72] SCHENZLE, ANDREAS, CH
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2003-01-20
[86] 2001-08-28 (PCT/US2001/026827)
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PCT Applications Entering the National Phase

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[25] EN

[54] A PORTABLE DEVICE HAVING
BIOMETRICS-BASED
AUTHENTICATION CAPABILITIES
[54] APPAREIL PORTATIF DOTE DE
FONCTIONS D'AUTHENTICATION
BASEES SUR LA BIOMETRIE

[72] LIM, LAY CHUAN, SG

[72] POO, TENG PIN, SG

[71] TREK 2000 INTERNATIONAL LTD.,
SG

[85] 2003-02-11

[86] 2002-03-22 (PCT/SG2002/000048)

[87] 2003-01-09 (WO2003/003283)

[30] SG (PCT/SG01/00135) 2001-06-28

[21] **2,417,208**
[13] A1

[51] Int.Cl. 7G06K 9/00

[25] EN

[54] A PORTABLE DEVICE HAVING
BIOMETRICS-BASED
AUTHENTICATION CAPABILITIES
[54] DISPOSITIF PORTATIF DOTE DE
FONCTIONS D'AUTHENTIFICATION
FONDEE SUR DES INFORMATIONS
BIOMETRIQUES

[72] POO, TENG PIN, SG

[72] LIM, LAY CHUAN, SG

[71] TREK 2000 INTERNATIONAL LTD.,
SG

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Canadian Divisional and Previously Unavailable Laid-Open applications

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

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[13] A1

[51] Int.Cl. 7H01J 49/02 7C12Q 1/68
[25] EN
[54] METHODS OF SCREENING NUCLEIC ACIDS USING MASS SPECTROMETRY
[54] METHODES DE CRIBLAGE DES ACIDES NUCLEIQUES PAR SPECTROMETRIE DE MASSE
[72] BECKER, CHRISTOPHER H., US
[72] SHALER, THOMAS A., US
[72] MONFORTE, JOSEPH A., US
[72] TAN, YUPING, US
[71] SEQUENOM, INC., US
[22] 1997-03-04
[43] 1997-09-12
[62] 2,248,084
[30] US (60/012,752) 1996-03-04

[21] 2,415,289
[13] A1

[51] Int.Cl. 7H04B 1/04 7G06F 13/40
[25] EN
[54] METHOD AND APPARATUS FOR TRANSMITTING NRZ DATA SIGNALS ACROSS AN ISOLATION BARRIER DISPOSED IN AN INTERFACE BETWEEN ADJACENT DEVICES ON A BUS
[54] METHODE ET APPAREIL DE TRANSMISSION DE SIGNAUX DE DONNEES NRZ A TRAVERS UNE BARRIERE ISOLANTE INSTALLEE DANS UNE INTERFACE MONTEE ENTRE DISPOSI IFS ADJACENTS SUR UN BUS
[72] OPRESCU, FLORIN, US
[72] VAN BRUNT, ROGER, US
[71] APPLE COMPUTER, INC., US
[22] 1993-12-16
[43] 1994-07-21
[62] 2,365,604
[30] US (07/999,155) 1992-12-31

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[13] A1

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[25] EN
[54] SIGNAL ADAPTIVE FILTERING METHOD, SIGNAL ADAPTIVE FILTER AND COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR
[54] PROCEDE DE FILTRAGE ADAPTATIF DE SIGNAUX, FILTRE ADAPTATIF DE SIGNAUX ET SUPPORT LISIBLE PAR UN ORDINATEUR ET DESTINE A CONSERVER UN PROGRAMME CONCU A CET EFFET
[72] LEE, YUNG LYUL, KR
[72] PARK, HYUN WOOK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[22] 1998-06-18
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[62] 2,296,536
[30] KR (1997/33253) 1997-07-16

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[13] A1

[51] Int.Cl. 7G21K 5/10 7B65G 49/00
[25] EN
[54] ARTICLE IRRADIATION SYSTEM IN WHICH ARTICLE-TRANSPORTING CONVEYOR
[54] SYSTEME D'IRRADIATION D'ARTICLES MONTE SUR LE CONVOYEUR LES TRANSPORTANT
[72] BRAZELL, MICHAEL SCOTT, US
[72] MENDONSA, RICHARD JOSEPH, US
[72] MILLER, RICHARD CLARKE, US
[72] KNOWLES, HARROLD BROOK, US
[72] WHITHAM, KENNETH, US
[72] SULLIVAN, GEORGE MICHAEL JR., US
[72] ZANTE, ANTHONY ALEXANDER, US
[72] ALLEN, JOHN THOMAS, US
[71] THE TITAN CORPORATION, US
[22] 1998-04-30
[43] 1998-11-12
[62] 2,287,207
[30] US (08/854,202) 1997-05-09

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[13] A1

[51] Int.Cl. 6C12N 15/62 6C07K 19/00 6C12N 5/10 6C12N 1/15 6A61K 38/17 6C12N 15/63
[25] EN
[54] CHIMERIC PRE-ACTIVATED TRANSCRIPTION FACTORS
[54] FACTEURS TRANSCRIPTIONNELS CHIMERES A ACTIVATION PREALABLE
[72] HECHT, PETER, US
[72] MADDEN, KEVIN, US
[72] FINK, GERALD R., US
[71] THE WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH, US
[71] MICROBIA, INC., US
[22] 1998-11-19
[43] 1999-05-27
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[30] US (60/066,129) 1997-11-19
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Canadian Divisional and Previously Unavailable Laid-Open applications

Index of Canadian Patents Issued

March 18, 2003

Index des brevets canadiens délivrés

18 mars 2003

3044105 NOVA SCOTIA LIMITED	2,351,824	AT&T CORP.	2,221,402	BLAIR, JOHN JOSEPH	2,162,202
ABE, YOSHIHARU	2,240,730	AT&T WIRELESS SERVICES, INC.	2,259,273	BLOOM, DAVID M.	2,133,335
ABE, YUICHI	2,227,531	ATMEL CORPORATION	2,275,172	BLUMTHAL, WILLIAM MICHAEL	2,274,417
ACADEMIA SINICA	2,273,523	AU, ANDREAS	2,085,334	BOGEN, ALF-EGIL	2,275,172
ACCESS BUSINESS GROUP INTERNATIONAL LLC	2,271,577	AVENTIS PHARMA S.A.	2,071,983	BOGESO, KLAUS PETER	2,268,028
ACCOLLA, WILLIAM R.	2,231,049	AVENTIS PHARMACEUTICALS INC.	2,229,187	BOKOR MANUFACTURING INC.	2,279,473
ADVANCED IMAGING SYSTEMS	2,124,075	AZZOLA, JAMES H.	2,322,005	BOKOR, KEN	2,279,473
AFONSO, ADRIANO	2,217,351	B & H MANUFACTURING COMPANY, INC.	2,234,764	BONAQUIST, DANTE PATRICK	2,279,557
AHN, JAE-MIN	2,319,811	BAE, ILLJU	2,298,093	BOSTROM, JOHN M.	2,072,818
AIR LIQUIDE CANADA	2,259,758	BAERLOCHER, ANTHONY J.	2,200,374	BOSTROM, KURT H.	2,072,818
AIR PRODUCTS AND CHEMICALS, INC.	2,259,756	BAKELS, ARNOLDUS P. D. M.	2,180,457	BOTTGER, DIRK	2,075,558
AKAGAWA, YOSHINORI	2,240,730	BALDWIN, DAVID	2,330,770	BOURGET, CHRISTIAN	2,289,338
AKAHANE, AKIRA	2,103,369	BALDWIN, JOHN J.	2,217,351	BOUTILIER, ANNETTE P.	2,351,824
AL GHATTA, HUSSAIN ALI KASHIF	2,096,640	BALIS, FRANK	2,190,588	BRAATZ, ROBERT EDWIN	2,100,664
ALARIS MEDICAL SYSTEMS, INC.	2,231,644	BANG & OLUFSEN A/S	2,271,041	BRACKETT GREEN U.S.A., INC.	2,186,631
ALBA, PATRICK B.	2,259,756	BANG-ANDERSEN, BENNY	2,268,028	BRATZ, MATTHIAS	2,238,377
ALCAN TECHNOLOGY & MANAGEMENT AG	2,196,372	BANKER, DAVID W.	2,246,641	BREWER, DAVID	2,330,770
ALCON LABORATORIES, INC.	2,184,423	BARD, ROBIN R.	2,293,301	BRIGHT, LYN E.	2,234,764
ALDERMAN, EDWARD M.	1,341,425	BARDE, YVES-ALAIN	2,040,412	BRISSONNET, JEAN PIERRE	2,176,840
ALDERSON, RALPH	2,040,412	BARTFELD, EYAL	2,351,411	BRITISH	
ALEXANDER, KEVIN L.	2,226,201	BASF		TELECOMMUNICATION S PUBLIC LIMITED COMPANY	
ALLI, DHANANJAYA	2,246,348	AKTIENGESELLSCHAFT	2,238,377		
ALM, ROGER R.	2,098,286	BASF CORPORATION	2,231,236		
ALZA CORPORATION	2,134,450	BASTIOLI, CATIA	2,125,475	BROOKS, DAVID RICHARD	2,162,373
AMANO, TAKEHIRO	2,109,110	BATES, ANDREW J.	2,231,663	BROWN, STEPHEN JAMES	2,148,708
AMERICAN STANDARD INTERNATIONAL INC.	2,260,157	BAXTER INTERNATIONAL INC.	2,100,664	BROWNELL, KEITH HARVEY	2,135,997
AMERSHAM HEALTH AS	2,107,107	BAYER		BRUCKERT, EUGENE J.	2,220,003
AMES, ADOLF	2,196,372	AKTIENGESELLSCHAFT	2,087,146	BRUNELLE, SHARON L.	2,190,109
AMO, DON J.	2,088,486	BAYER CROPSCIENCE INC.	2,107,577	BRYANT, JOHN D.	2,275,172
AMSTAD, PAUL	2,044,115	BECKQUART, JEROME	2,126,356	BRYANT, STEPHEN D.	2,233,283
ANCORE CORPORATION	2,046,314	BELL & HOWELL MAIL AND MESSAGING TECHNOLOGIES		BRYANT, STEPHEN D.	2,233,364
ANDERMAN, TERRY J.	2,250,960	COMPANY	2,274,520	BUCHELER, MANFRED	2,087,146
ANDRITZ SPROUT-BAUER, INC.	2,170,262	BENKE, KLAUS	2,087,146	BUCKMAN LABORATORIES INTERNATIONAL, INC.	2,233,283
AO, ERIC RONG	2,355,918	BENOIT, REMY	2,238,377	BUCKMAN LABORATORIES INTERNATIONAL, INC.	2,233,364
APPLEBY, RODNEY WAYNE	2,137,708	BERGER, HARALD	2,075,558	BUHRMANN, MICHAEL	2,259,273
ARMAN, BAYRAM	2,279,557	BESAUCHE, HERVE A.	2,322,005	BUI-BERTRAND, LIEN	2,223,732
ARNOLD, LEE DANIEL	2,272,705	BETHLEHEM STEEL		BULLOCK, EDWARD	2,145,706
ASAHI, HARUMINE	2,175,334	CORPORATION	2,305,170	BUNDESMANN, MARK WERNER	2,269,994
ASAI, AKIRA	2,209,877	BEWICK-SONNTAG, CHRISTOPHER PHILIP	2,258,484	BURGER, WILLIBALD	2,274,875
ASAKAWA, YOSHIE	2,207,206	BHATNAGAR, SATISH K.	2,260,973	BURKE, MICHAEL E.	2,271,452
ASHLAND INC.	2,122,618	BIARD, DANIEL GUY	2,175,334	BURNHAM III, WALTER V.	2,231,236
ASHLAND INC.	2,194,430	BILLINGHAM, JOHN FREDERIC	2,279,557	BURNIER, VERONIQUE	2,176,840
ASTEC INTERNATIONAL LIMITED	2,216,517	BIOCONTROL SYSTEMS, INC.	2,190,109	BURTON, COLIN	2,238,182
ASTORECA, ALFRED J.	2,288,696	BISHOP, ARTHUR ERNEST	2,154,686	BUSINESS DEVELOPMENT BANK OF CANADA	2,296,609
		BISHOP, JOHN F.	2,059,432	BUSTOS, ALEJANDRO	2,150,455
		BIVENS, DONALD BERNARD	2,148,854	BYRNE, THOMAS EDWARD	2,165,694
				CAGE, DONALD R.	2,271,030

**Index of Canadian Patents Issued
March 18, 2003**

CAILLETEAU, BENOIT	2,192,521	ADMINISTRATIVE		DRNEVICH, RAYMOND	
CALDWELL, KARIN D.	2,277,995	INSTITUTION	2,270,000	FRANCIS	2,279,557
CANON KABUSHIKI KAISHA	2,207,206	CONRATH, GUILLAUME	2,210,321	DUCHESNE, JEAN-PIERRE	2,071,983
CANON KABUSHIKI KAISHA	2,209,877	CONTINENTAL WHITE CAP,		DUFFY, TIMOTHY W.	2,224,266
CANON KABUSHIKI KAISHA	2,282,898	INC.	2,086,828	DUFOURNET, DENIS	2,101,214
CAPELLA, ROBERTO L.	2,299,231	CONTOUR OPTIK, INC.	2,235,826	DUGUAY, LOUIS	2,216,517
CAPSULIS	2,181,700	COOPER, BARRETT		DUNHAM, GLEN C.	2,124,075
CARLUCCI, GIOVANNI	2,258,484	RANDOLPH	2,162,708	DUPRE, HERMAN K.	2,237,428
CARMICHAEL, CARLA S.	2,351,824	CORMIER, KENNETH C.	2,241,848	DYER, PAUL N.	2,259,756
CARMICHAEL, DONALD F.	2,351,824	CORNING INCORPORATED	2,034,910	DYNAMIC CONVEYOR	
CARMICHAEL, LARRY K.	2,271,030	COSTANZA, DANIEL W.	2,320,592	CORPORATION	2,040,838
CARNEGIE INSTITUTION OF		COTTERET, JEAN	2,223,722	E.I. DU PONT DE NEMOURS	
WASHINGTON	2,085,134	COTTERILL, OWEN J.	2,179,595	AND COMPANY	2,036,449
CAROLAN, MICHAEL F.	2,259,756	COX, KARMEN D.	2,235,056	E.I. DU PONT DE NEMOURS	
CARON, JEAN	2,237,283	CRANBERRY PROPERTIES,		AND COMPANY	2,104,022
CARREL, MARIE-LAURE	2,223,732	LLC	2,293,301	E.I. DU PONT DE NEMOURS	
CARRIER CORPORATION	2,279,464	CREDLE, BENNET G.	2,353,541	AND COMPANY	2,148,854
CARRIER CORPORATION	2,279,475	CROWDER, ROBERT W., JR.	2,200,374	E.I. DU PONT DE NEMOURS	
CARRIER CORPORATION	2,279,484	CUNDY, KENNETH C.	2,059,432	AND COMPANY	2,155,964
CARRIER CORPORATION	2,308,387	CURTIS, BRADLEY W.	2,154,673	EAGLE CO., LTD.	2,134,397
CARROLL, RONNIE A.	2,201,406	CUSTERS, HILAIRE ADOLF		EASON, DONALD V.	2,258,820
CARTERET, FREDERIC	2,279,071	FRANCISCUS MARIE	2,045,642	EASTERBROOK, KEVIN B.	2,337,464
CASSEL, WAYNE G.	2,186,631	CYMER, INC.	2,322,005	EASTMAN, BRITON TODD	2,241,338
CASTILLO, DAVID		CZEKAI, DAVID A.	2,059,432	EASTON, DAVID JOSEPH	2,252,179
HERNANDEZ	2,279,464	CZEKAI, DAVID A.	2,190,966	EATON CORPORATION	2,079,183
CASTILLO, DAVID		DA LUZ MORAES, LUCIANO	2,308,387	EATON CORPORATION	2,162,202
HERNANDEZ	2,279,475	DABI, SHMUEL	2,065,220	EDGAR, DAVID	2,040,412
CATALINA MARKETING		DADE BEHRING MARBURG		EEONYX CORPORATION	2,142,355
INTERNATIONAL, INC.	2,246,641	GMBH		EGGER, MARK	2,086,828
CELL GENESYS, INC.	2,045,175	D'AMATO, RICHARD J.	2,302,249	EGUSA, SYUZO	2,052,640
CERUTTI, PETER A.	2,044,115	D'ANTONIO, NICHOLAS F.	2,190,754	EICHER, BERNHARD	2,145,829
CHAMBERS, CURTIS D.	2,040,838	DARLING, BRIAN W.E.	2,234,386	EISENHART, ERIC K.	2,043,342
CHAN, JOHN GEOFFREY	2,175,334	DAS, PALASH P.	2,322,005	E-L MANAGEMENT CORP.	2,276,030
CHANG, KEN K.	2,122,618	DAVIS, MICHAEL DEAN	2,190,588	ELLENS, MARK	2,349,755
CHANG, KEN K.	2,194,430	DE GROOT, JOANNE M.	2,094,483	ELLIOTT, STEVEN GEORGE	2,165,694
CHAO, DAVID	2,235,826	DE LA METTRIE, ROLAND	2,223,722	ELLIS, MICHAEL D.	2,337,464
CHAPMAN, ERIC	2,195,761	DECKER, OWEN H.	2,267,810	EMERSON ELECTRIC CO.	2,235,056
CHASSE, CHRISTOPHER C.L.	2,259,758	DEERE & COMPANY	2,241,338	EMMER, GERARD	2,297,267
CHEN, HAO A.	2,283,835	DEERE & COMPANY	2,252,179	EMULEX CORPORATION	2,330,770
CHIANG, HERMAN	2,314,620	DEERE & COMPANY	2,254,209	ENDRESS + HAUSER	
CHINAI, KAYS	2,065,220	DEERE & COMPANY	2,255,144	FLOWTEC AG	2,154,312
CHLEBINA, LAWRENCE		DEERE & COMPANY	2,279,071	ENDRESS + HAUSER GMBH +	
EDWARD	2,027,251	DEERE & COMPANY	2,292,198	CO.	2,258,820
CHOKRI, MOHAMMED	2,210,449	DEERE & COMPANY	2,327,642	ENDRESS + HAUSER	
CHRISTY, ORRIN D.	2,121,417	DEMERITT, PAUL A.	2,088,486	WETZER GMBH + CO. KG	2,311,198
CHUI, CHOK-FUN C.	2,104,022	DERIAN, PAUL-JOEL	2,210,321	ENGEL, JOSEPH CHARLES	2,079,183
CHUNG, PI-YU	2,273,523	DESMARAIS, DENIS	2,208,130	ENGELKE, ROBERT M.	2,113,839
CHYTIL, ANNA	2,141,334	DEVOISSELLE, JEAN-MARIE	2,099,571	ENTEK IRD INTERNATIONAL	
CICCARONE, VALENTINA C.	2,141,334	DEVRIES, KEITH M.	2,200,607	CORPORATION	2,231,663
CIMINI, CARMINE	2,258,484	D-H2O L.L.C.	2,307,724	ENTERASYS NETWORKS,	
CINTIO, ACHILLE DI	2,258,484	DIETHELM, ROLAND	2,048,710	INC.	2,277,382
CLARIANT GMBH	2,075,558	DINGLE, STEVE S.	2,260,157	ERSHOV, ALEXANDER I.	2,322,005
CLEMENTS, BRUCE G.	2,277,382	DIRECT MEASUREMENT		ESSIGMANN, JOHN M.	2,194,153
CLINGERMAN, MICHAEL C.	2,194,430	CORPORATION	2,271,030	ETA SA FABRIQUES	
COINSTAR, INC.	2,143,943	DOBROWOLSKI, JERZY		D'EBAUCHES	2,094,989
COLE, IRA E., III	2,313,853	ADAM	2,124,922	EUROPEAN ATOMIC	
COLLAUERI, JEAN-PIERRE	2,210,321	DODD, CAROLE JANE	2,223,602	ENERGY COMMUNITY	
COLLIS, ALAN JOHN	2,236,239	DODT, JOHANNES	2,139,652	(EURATOM)	2,145,706
COLWELL, KEVIN	2,113,839	DOLL, RONALD J.	2,217,351	EVERSDYK, DAVID A.	2,077,664
COMBUSTION RESEARCH		DOSHI, HARESH	2,281,171	EXXONMOBIL OIL	
CORPORATION	2,088,486	DOW CORNING		CORPORATION	2,210,418
COMMUNICATIONS		CORPORATION		FALBO-NELSON, MARIA T.	2,190,109
RESEARCH		DOWEN, GORDON C.	2,091,664	FALCO, SAVERIO C.	2,104,022
LABORATORY,		DRABECK, LAWRENCE	2,283,618	FATZER AG	2,145,829
INDEPENDENT		MILTON	2,296,988	FELDSINE, PHILIP T.	2,190,109
				FELLEY-BOSCO, EMANUELA	2,044,115

Index des brevets canadiens délivrés
18 mars 2003

FERRARIO, BRUNO	2,117,681	GODWIN, JEREMY ROBERT	2,135,997	HERNANDEZ, JOSE
FETT, JAMES W.	1,341,425	GOGAS (AUSTRALIA) PTY. LTD.	2,162,373	GUADALUPE OLIVA
FIARD, JEAN-FRANCOIS	2,107,577	GORI, LEON M.	2,051,151	HETTICH, STEFAN
FINK, KLAUS	2,210,604	GOTO, JUN	2,109,110	HETTICH, ULRICH
FINNEY, MICHAEL S.	2,293,301	GOUGH, ANTHONY D.	2,094,483	HICKMAN, MICHAEL DALE
FIREYE, INC.	2,241,848	GOUSET, GABRIEL	2,210,321	HILLIER, BRIAN M.
FITZGERALD, JAMESINA ANNE	2,239,420	GOUZMAN, ROMAN	2,276,322	HIRABAYASHI, YOSHINORI
FLEER, REINHARD	2,126,356	GOYAL, SHEFALI	2,229,187	HITACHI, LTD.
FLETCHER, GERALD M.	2,325,268	GOZANI, TSAHI	2,046,314	HODEL, ULF
FOLK, ROBERT ALLEN	2,254,209	GREGORY, RAYMOND STANLEY	2,100,664	HOFER, MAGDALENA
FOMENKOV, IGOR V.	2,322,005	GSTREIN, HIPPOLIT	2,070,303	HOHMAN, ROBERT J.
FOX, DAVID NATHAN ABRAHAM	2,236,239	GUHA, SUBHENDU	2,151,736	HOHN, ANDREAS
FRAMO ENGINEERING A.S.	2,123,302	GUINNESS LIMITED	2,223,602	HOLDAWAY, CHARLES R.
FREDERICO, JUSTIN	2,281,171	GUNTLY, LEON A.	2,076,207	HOLT, ROBERT HUGH
FREEMAN, MICHAEL HAROLD	2,040,579	GYORY, J. RICHARD	2,134,450	HONDA GIKEN KOGYO
FRISWELL, MIKE	2,281,171	H. LUNDBECK A/S	2,268,028	KABUSHIKI KAISHA
FRONTIER REFRIGERATION AND AIR CONDITIONING LTD.	2,273,760	HAGEN, SUSAN ELIZABETH	2,362,944	HONDA GIKEN KOGYO
FRY, DAVID ANDREW	2,162,373	HAHN, DAVID T.	2,271,030	KABUSHIKI KAISHA
FUJISE, MASAYUKI	2,270,000	HALLOCK, CHARLES CLIFFORD	2,148,384	HONEYWELL INC.
FUJITA, RYO	2,227,531	HAMAGUCHI, KOJI	2,065,101	HONEYWELL-MEASUREX CORPORATION
FUJITA, SHIGEKI	2,114,234	HAMAMOTO, YASUHIRO	2,282,898	HORIMAI, HIDEYOSHI
FUKASAWA, KAZUYA	2,135,777	HAMAO, TAMOTSU	2,206,788	HOU, SSUJAN
FUKUCHI, MASAMITSU	2,247,168	HAMBY, GLENN MARKHAM	2,254,209	HOWARD HARRIS
FUKUCHI, MASAMITSU	2,247,174	HAMKINS, ERIC P.	2,255,991	BUILDERS, INC.
FUKUI, YOSHIYASU	2,240,730	HAMPTEL, KARL GEORG	2,296,988	HOWARD, HARRY R.
FUKUYO, YASUO	2,052,640	HAND, BRYAN	2,239,476	HOWARTH, JOHN J.
FUTAMI, SHUNICHI	2,194,808	HANSENNE, ISABELLE	2,236,310	HPD LABORATORIES, INC.
G & W ELECTRIC COMPANY	2,071,227	HARA, MINORI	2,289,384	HUANG, YENNUN
G. SIEMPELKAMP GMBH & CO.	2,292,173	HARADA, HIROSHI	2,270,000	HUANG, ZHONG SHOU
GALIN, MILES A.	2,216,417	HARATO, TAKUO	2,099,279	HUCK INTERNATIONAL, INC.
GARDENSWARTZ, WILL	2,246,641	HARMONIC DRIVE SYSTEMS INC.	2,103,369	HUDSON, BILLY
GARLICK, GEORGE F.	2,124,075	HARPER, DAVID SCOTT	2,246,348	HUGGINS, NICOLE B.
GARROWAY, ALLEN N.	2,241,872	HARPER, SANDRA	2,195,761	HUGHES, GREGORY G.
GASTON, BENJAMIN M., IV	2,248,321	HARRIS, HOWARD	2,248,865	HUGRON, DENIS P.
GATECLIFF, GEORGE W.	2,292,330	HARTFIELD, JON P.	2,260,157	HULSCHER, JAY T.
GATHRIGHT, TRENT TYLER	2,186,631	HASSE, MARGARET	2,251,723	HUMPLEMAN, RICHARD
GAWLITTA, WERNER	2,292,173	HENDERSON	2,337,464	HUNT, JOHN F.
GC CORPORATION	2,194,808	HASSELL, JOEL G.	2,195,761	HUSCO INTERNATIONAL, INC.
GBEYEYEHU, GULILAT	2,141,334	HASSLER, WILLIAM L., JR.	2,327,642	HUSCO INTERNATIONAL, INC.
GEC ALSTHOM T & D S.A.	2,101,214	HAUGEN, DAVID JAMES	2,190,588	HUSCO INTERNATIONAL, INC.
GECK, MICHAEL	2,274,875	HAWKINS, MARY E.	2,141,334	HWANG, SEONG-TAEK
GENERAL ELECTRIC COMPANY	2,387,254	HAWLEY-NELSON, PAMELA	2,148,708	HYMAN, CAROLYN
GENERAL MOTORS CORPORATION	2,240,298	HEALTH HERO NETWORK, INC.	2,135,997	I.D.M. IMMUNO-DESIGNED MOLECULES
GENERAL MOTORS CORPORATION	2,256,176	HEANEY, STEPHEN PAUL	2,100,664	IBM CANADA LIMITED-IBM CANADA LIMITEE
GENESYS TELECOMMUNICATION S LABORATORIES, INC.	2,309,182	HEATON, ROBERT	2,142,355	IFIRE TECHNOLOGY INC.
GEORGET, CLAUDE	2,279,071	ANTHONY	2,086,828	IIDA, NOBUYUKI
GERHARDT, KLAUS	2,292,173	HEDGES, WINSTON LEE	2,307,724	IKEGAMI, EIJI
GIBBON, MICHAEL A.	2,253,596	HEILMAN, ROBERT J.	2,139,652	IKUNAKA, MASAYA
GIBSON, ROBERT THOMAS	2,291,788	HELD, JEFFREY S.	2,235,056	ILEOS GMBH
GIERER, JOSEPH T.	2,235,056	HEMBERGER, JURGEN	2,040,412	ILER, DARRELL H.
GINESI, ALBERTO	2,289,338	HENDRIX, GEORGE E.	2,246,883	ILLINOIS TOOL WORKS INC.
GIRARD, JOHN MARTIN	2,274,417	HENGERER, BASTIAN	2,124,922	IMAI, ICHIRO
GLOVER, DANIEL E.	2,233,283	HENRIOTT, JAY M.		IMAX CORPORATION
GLOVER, DANIEL E.	2,233,364	HER MAJESTY THE QUEEN, IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF THE NATIONAL RESEARCH COUNCIL OF CANADA		IMAX CORPORATION
GODLER, IVAN	2,103,369			INABA, MINORU

**Index of Canadian Patents Issued
March 18, 2003**

INITIATING EXPLOSIVES SYSTEMS PROPRIETARY LIMITED	2,137,708	KARASIN, IGOR	2,276,322	KUMIAI CHEMICAL INDUSTRY CO., LTD.	2,114,234
INOUE, HARUO	2,134,397	KARN, JACK L.	2,113,832	KURZ, KARL-HEINZ	2,045,642
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	2,099,571	KASHINO, TOSHIO	2,207,206	LA ROCHE POSAY LABORATOIRE PHARMACEUTIQUE	2,176,840
INTEGRAS COMMUNICATIONS, INC.	2,351,411	KASHINO, TOSHIO	2,209,877	LACOUNT, DALE F.	2,239,476
INTERFACE, INC.	2,250,960	KATAYAMA CHEMICAL, INC.	2,052,640	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET	
INTERGEN COMPANY INTERNATIONAL BUSINESS MACHINES CORPORATION	2,260,973	KATO, SUSUMU	2,114,234	L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	2,150,455
INTERNATIONAL COMFORT PRODUCTS CORPORATION (USA)	2,148,384	KATO, YUKIHIRO	2,130,692	LAM, DUHANE	2,349,755
INTERNATIONAL GAME TECHNOLOGY INVENTIONS, INC.	2,200,374	KAWABE, RYU	2,077,428	LAM, YIN ZIN MARK	2,200,374
IRANI, CYRUS A.	2,314,152	KAWAHARA, TATSUYA	2,236,637	LAMBERT, LEWIS H., JR.	2,263,181
ISHIBASHI, KAZUHISA	2,212,977	KAWAMURA, HARUMI	2,149,837	LAN, CHENG-SUN	2,213,027
ISHIBASHI, YOICHI	2,099,279	KAWASAKI JUKOGYO KABUSHIKI KAISHA	2,303,112	LANCER PARTNERSHIP, LTD.	2,353,541
ISHIDA, TAKAHIRO	2,065,101	KAWASAKI, GLENN	2,067,194	LANG, GARY D.	2,274,417
ISHINAGA, HIROYUKI	2,099,279	KAZIRO, YOSHITO	2,005,016	LAPOINTE, LARRY PATRICK	2,158,164
ISHINAGA, HIROYUKI	2,207,206	KEIGHTLEY, JOHN H.	2,103,003	LAPP, STEVEN P.	2,120,775
ISRAEL, STANLEY C.	2,216,417	KELLEY, JAMES LEROY	2,162,708	LARSON, JAY W.	2,305,170
ITO, FUMITAKA	2,141,048	KEMP, ROGER ALLAN	2,124,922	LAU, LEO TAT MAN	2,283,050
JAGER, KARL-FRIEDRICH	2,238,377	KENNEDY, BRUCE L.	2,154,673	LAVERSANNE, RENE	2,181,700
JAGUSH, FREDERIC A.	2,231,236	KERGER, LEON	2,065,105	LAW, KOCK-YEE	2,325,268
JDS UNIPHASE INC.	2,355,918	KEWIN, DANIEL D.	2,060,363	LAX, HERMANN	2,085,334
JEON, JONG-GU	2,270,189	KEWIN, DANIEL D.	2,088,412	LA-Z-BOY INCORPORATED	2,158,164
JESSEE, JOEL A.	2,141,334	KHALIFAH, RAJA	2,360,311	LE STRAT, GEORGES	2,171,554
JIA, NANCY Y.	2,325,268	KIDA, TOSHIO	2,218,758	LEAL, JOSE E.	2,359,303
JIANG, SHIBO	2,092,519	KIELBANIA, ANDREW J., JR.	2,248,110	LEBLANC, JOSEPH R.	2,087,887
JOCHINGER, JOHANN-DIETER	2,070,303	KIKUCHI, SETSUO	2,240,730	LEDEZMA, VICTORIANO	2,279,475
JOHNSON, ERIC A.	2,278,671	KIKUCHI, YOSHIAKI	2,281,043	ZAMORA	
JOHNSON, ERIC A.	2,238,182	KIM, DONG W.	2,005,016	LEDEZMA, VICTORIANO	2,279,484
JONES, LEE ANTONY	2,210,418	KIM, JAE-YOEL	2,319,811	ZAMORA	2,279,484
JONES, LLOYD GARNER	2,300,322	KIM, JEONG-MEE	2,254,487	LEE, JING MING	2,087,887
JORCZAK, ALAN D.	2,273,760	KIM, SUN-JUN	2,254,487	LEE, SE-JIN	2,085,134
JORGENSEN, GREG S.	2,236,310	KIM, SUN-KI	2,311,828	LEE, SHARON	2,248,110
JOSSO, MARTIN	2,259,330	KIM, YONG-JE	2,270,189	LEE, SYWE NENG	2,150,454
JSR CLOVER LTD	2,283,835	KIMBALL INTERNATIONAL, INC.	2,246,883	LEGROW, GARY EDWARD	2,091,664
JUDD, RICHARD	2,322,005	KIMURA, SEIICHI	2,251,309	LEIBROCK, JOACHIM	2,040,412
JUHASZ, TIBOR	2,184,423	KIRIN BEER KABUSHIKI KAISHA	2,180,261	LEIGHTON, JOHN C.	2,248,110
JUNG, CHRISTOPHER C.	2,126,356	KIRIN-AMGEN INC.	2,165,694	LELAND STANFORD JUNIOR	
JUNG, GERARD	2,254,487	KLAVENESS, JO	2,107,107	UNIVERSITY	2,133,335
JUNG, RAE-SUNG	2,251,309	KLEIN TOOLS, INC.	2,259,620	LEN, THEODORE C.	2,277,382
KABUSHIKI KAISHA MUTSUMI KOSEI	2,285,100	KLEIN, RICHARD T., JR.	2,259,620	LEO, MICHAEL F.	2,320,592
KABUSHIKI KAISHA NIPPON CONLUX	2,218,758	KLEINER, HANS-JERG	2,075,558	LEUCA, ILEANA A.	2,259,273
KABUSHIKI KAISHA TOSHIBA	2,223,314	KMOCH, DAVID WALTER	2,292,198	LEVI, SHEM-TOV	2,262,005
KAMEO, KAZUYA	2,109,110	KNAPP, FRANCESCO	2,238,515	LEWIS, JIM	2,243,226
KANADA, TOKIO	2,365,837	KNOWLEDGE MODELING INSTITUTE INC.	2,279,813	LI, GE	2,217,351
KANG, HEE-WON	2,319,811	KNOWLES, DAVID S.	2,322,005	LI, QUINN	2,284,330
KANSAS UNIVERSITY MEDICAL CENTER	2,360,311	KNOWLTON, SUSAN	2,104,022	LIANG, DERON	2,273,523
KAO CORPORATION	2,065,101	KNUDSON, EDWARD B.	2,337,464	LIAO, MING Y.	2,241,872
		KOMOROWSKI, KARL JOSEPH	2,158,164	LIFE TECHNOLOGIES, INC.	2,141,334
		KON, TAKANORI	2,247,168	LIGHTWAVE SYSTEMS, INC.	2,154,673
		KON, TAKANORI	2,247,174	LILLEY, MARTIN J.	2,296,609
		KROGSGAARD-LARSEN, POVL	2,268,028	LIM, ALEXANDER T.	2,235,674
		KRONE GMBH	2,148,418	LIN, KANG	2,092,519
		KRUSE, IB M.	2,180,457	LIND, BENGT (DECEASED)	2,268,909
		KRZYSIK, DUANE G.	2,091,664	LINDBECK, MICHAEL J.	2,252,444
		KUBO, YASUHIRO	2,206,788	LINDHOLM, DAN	2,040,412
		KUDO, KIYOMITSU	2,207,206	LINDSAY, RONALD M.	2,040,412
		KUDO, KIYOMITSU	2,209,877	LIPOWSKI, JOSEPH THADDEUS	2,271,452
		KUDO, TAKAHIRO	2,154,312	LIVERSIDGE, GARY G.	2,059,432
		KUKKALA, PRAVIN	2,248,110	LOEB, LAWRENCE A.	2,194,153
		KUMAGAE, YOSHIO	2,099,279	LOKHOFF, NICOLAAS M.	2,180,457

Index des brevets canadiens délivrés
18 mars 2003

L'OREAL	2,223,722	MAXTECH	MOSER, MICHEL	2,171,554
L'OREAL	2,223,732	MANUFACTURING INC.	MOSHER, WALTER W., JR.	2,270,352
L'OREAL	2,233,267	MAXWELL, IAN	MOTIKA, STEPHEN A.	2,259,756
L'OREAL	2,236,310	MCGOVERN, KEVIN	MOTOROLA, INC.	2,220,003
LOTT, MICHELLE L.	2,194,430	MICHAEL	MOYER, MIKEL PAUL	2,272,705
LOTTSPEICH, FRIEDRICH	2,040,412	MCKINNEY, OSBORNE K.	MULHAUSER, MICHEL	2,071,983
LOWE, JOHN A. III	2,141,048	MCLEAN, ED WILLIAMS	MUNCIE POWER PRODUCTS, INC.	2,266,144
LUCAS, GREGORY T.	2,274,520	MCLEOD, NORMAN	MURAKAMI, MITSUAKI	2,099,279
LUCENT TECHNOLOGIES, INC.		WILLIAM	MUSSELMAN, RONALD L.	2,170,262
LUCENT TECHNOLOGIES, INC.	2,260,683	MCNEIL-PPC, INC.	MUSSO, DAVID LEE	2,162,708
LUCENT TECHNOLOGIES, INC.	2,271,452	MCQUEEN, PHILIP JEFFREY	MUTOH, MASARU	2,109,110
LUCENT TECHNOLOGIES, INC.	2,273,523	MEADE, D. MARK	MYERS, KENNETH SCOTT	2,309,182
LUCENT TECHNOLOGIES, INC.	2,284,330	MEDTRONIC, INC.	MYERS, ROBERT	2,291,788
LUCENT TECHNOLOGIES, INC.	2,296,988	MEISTER, PIERRE-ANDRE	MYKLEBUST, GAUTE	2,275,172
LUCENT TECHNOLOGIES, INC.	2,324,846	MERCK PATENT	N V RAYCHEM SA	2,107,467
LUDWIG HETTICH GMBH & CO., SCHRAUBENFABRIK	2,160,890	GESELLSCHAFT MIT BESCHRANKTER HAFTUNG	NAGAO, SYUNJI	2,330,885
M. W. KELLOGG COMPANY (THE)	2,087,887	MERRITT, RICHARD F.	NAGATA, SHIGEKAZU	2,005,016
MA, ZHENGXIANG	2,324,846	METALLICOM A.G.	NAKAMURA, KANJI	2,114,234
MACKELVIE, WINSTON R.	2,220,044	METSO PAPER KARLSTAD AKTIEBOLAG	NAKAMURA, SHIRO	2,135,777
MACKENZIE, RAYMOND WARREN	2,079,183	MEYER, WALTER C.	NAKANE, MASAMI	2,141,048
MAENG, SEUNG-JOO	2,319,811	MEYN, RUDIGER	NAKANISHI, ATSUSHI	2,130,692
MAGEE, ARTHUR WEBSTER	2,027,251	MICHAELIS, JOHANNES	NAKATA, HIROHIKO	2,330,885
MAJERUS, NORBERT	2,027,251	MIDDELBERG, NEAL J.	NAKAYAMA, YOSHIIYUKI	2,281,043
MALANEY, DAVID WILLIAM	2,162,202	MIETTUNEN, JORMA	NANOSYSTEMS L.L.C.	2,059,432
MALLAMS, ALAN K.	2,217,351	KALERVO	NANOSYSTEMS L.L.C.	2,190,966
MALONE, RONALD F.	2,287,191	MILES, DAVID LUCAS	NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION	2,248,110
MANDALIA, BAIJU DHIRAJLAL	2,148,384	MILLER, GROVER L.	NATSUHARA, MASUHIRO	2,330,885
MANINI, PAOLO	2,117,681	MILLER, JOEL B.	NAYAR, BALA C.	2,201,406
MANKIEWICH, PAUL MATTHEW	2,296,988	MILLER, WILLIAM JAMES	NAZARENKO, IRINA A.	2,260,973
MANNINGTON MILLS, INC.	2,283,835	MINNESOTA MINING AND MANUFACTURING COMPANY	NEC CORPORATION	2,239,672
MARKHAM, RONALD C.	2,271,577	MINNESOTA MINING AND MANUFACTURING COMPANY	NEC CORPORATION	2,275,781
MARKS, DAVID NEIL	2,155,964	MISHRA, PARTHO PRATIM	NEC CORPORATION	2,278,901
MARTIN ENGINEERING COMPANY	2,252,444	MISSLITZ, ULF	NEFF, JENNIFER	2,289,384
MARTIN, ANDREW LOUIS	2,114,533	MITSUI, MASAHIKO	NELSON, ALFRED C.	2,277,995
MARTIN, PAUL ANTONY	2,342,423	MIURA, MORIMICHI	NELSON, WILLIAM E.	2,305,044
MARUYAMA, TAKASHI	2,206,788	MIWA, KATSUHIKO	NELSON, WILLIAM E.	2,084,945
MASCO CORPORATION OF INDIANA	2,238,515	MIWA, TETSUO	NESS, RICHARD M.	2,084,946
MASCO CORPORATION OF INDIANA	2,305,044	MOCHIDA	NEURATH, A. ROBERT	2,322,005
MASSEE, JOHAN	2,180,769	PHARMACEUTICAL CO., LTD.	NEW YORK AIR BRAKE CORPORATION	2,092,519
MASUDA, NORIO	2,275,781	MODINE MANUFACTURING COMPANY	NEWTON, KENNETH C.	2,257,465
MASUI, MICHIO	2,223,314	MOEN INCORPORATED	NIELSEN, KARSTEN	2,235,458
MATHEIS, MARK A.	2,121,417	MOHN, FRANK	NILSSON, LARS JOHAN	2,271,041
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,256,136	MOLBAK, JENS H.	NITTA, SHOICHIRO	2,254,487
MATSUZUKI, TADAO	2,279,813	MOLTZEN LENZ, SIBYLLE	NJOROGE, F. GEORGE	2,236,637
MAUGER, FREDERIC	2,210,321	MOORE BUSINESS FORMS, INC.	NOBLE, RAYMOND	2,217,351
MAULT, JAMES R.	2,126,875	MORDON, SERGE	CLIFFORD	2,259,330
MAUNOURY, VINCENT	2,099,571	MORGAN, NOREDIN H.	NOLAN, MICHAEL	2,195,761
MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V.	2,040,412	MORI, JUNICHIRO	NOMOTO, HIROKI	2,303,112
		MORI, MASAAKI	NORDYKE, KEITH DOUGLAS	2,074,351
		MORISAWA, KATSUHIRO	NORTEL NETWORKS LIMITED	2,249,129
		MORROW, ALAN JOHN	NORTEL NETWORKS LIMITED	2,289,338
		MORTIMER, JACQUES	NORTEL NETWORKS LIMITED	2,291,788
		MORTON INTERNATIONAL, INC.	NOSKER, THOMAS JEROME	2,262,634
		MORTON INTERNATIONAL, INC.	NOVAMONT S.P.A.	2,125,475
		MORTON INTERNATIONAL, INC.	NOWOTARSKI, MARK STEPHEN	2,274,417
		MORTON INTERNATIONAL, INC.	OBOSU, CHARLES B.	2,235,674

Index of Canadian Patents Issued
March 18, 2003

O'BOYLE, LEONARD EDWARD	2,271,452	POURZAND, CHARAREH PRAXAIR TECHNOLOGY, INC.	2,044,115 2,274,417	ROSENTHAL, KARL-HEINZ ROSSMAN, RANDALL R.	2,270,936 2,217,351
OGATA, AKIHIRO	2,365,837	PRAXAIR TECHNOLOGY, INC.	2,279,557	ROTHWEIL, DANIEL A. ROTZINGER, GREGOR	2,322,005 2,196,372
OKADA, TOMOYUKI	2,256,136	PRECISION DYNAMICS CORPORATION	2,182,119	ROUX, DIDIER	2,181,700
O'NEILL, BRIAN T.	2,141,048	PRECISION DYNAMICS CORPORATION	2,270,352	ROWLAND, MICHAEL E. ROY, STEVE	2,077,664 2,216,517
ONIKI, KAZUNORI	2,227,531	PRESIDENT AND FELLOWS OF HARVARD COLLEGE (THE)	1,341,425 2,302,249	ROZANSKI, LEONARD ROZENBLUM, DMITRI	2,086,828 2,276,322
ONO, NAOYA	2,109,110	PRESSTEK, INC.	2,094,483	RUFFALO, CARL JOSEPH RUFUS, ISAAC B.	2,257,465 2,283,835
ONODERA, YASUSHI	2,285,100	PRICE, JEFFREY	2,087,464	RUMPH, GEORGE WILLIAM	2,255,144
OPTEIN INC.	2,067,194	PROMAT LTD.	2,057,365	RUPP, ROLAND	2,087,146
OROCIO, REUEL S.	2,270,352	PROUTEAU, BERNARD	2,223,602	RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY	2,262,634
ORR, CARL C.	2,276,030	PURDHAM, ROBERT	2,274,875	RYGE, PETER	2,046,314
ORR, GLORIA FAYE	2,162,708	PUSCH, GUNTER	2,296,988	SACHS, DAVID H.	2,121,370
ORTEMO, BO LENNART HERBERT	2,115,652	RAJKUMAR, AJAY	2,221,402	SADRI, SHAHRIAR MOSTOFI	2,074,351
OTRUSINA, EDWARD C.	2,103,527	RAMAKRISHNAN, KADANGODE K.	2,252,004	SAES GETTERS S.P.A.	2,117,681
OTSUKA PHARMACEUTICAL CO., LTD.	2,206,788	RAMBACH, ALAIN	2,284,330	SAHASRABUDHE, SUDHIR R.	2,229,187
OUTOKUMPU ELECTRONICS OY	2,059,352	RAMESH, NALLEPILLI S.	2,308,387	SAITO, YOSHIHARU	2,247,168
OWENS, STEPHEN J.H.	2,293,301	RAMOS, PAULO AUGUSTO LISBOA	2,217,351	SAITO, YOSHIHARU	2,247,174
OWENS-BROCKWAY GLASS CONTAINER INC.	2,200,521	RANE, DINANATH F.	2,238,377	SAITO, KAZUO	2,080,400
OXMAN, JOEL D.	2,112,936	RANG, HARALD	2,359,303	SAKAKI, MASAHIRO	2,080,400
OZARSKI, ROBERT G.	2,322,005	RAPPAPORT, MARK J.	2,217,351	SALAMONE, JOSEPH C.	2,216,417
OZAWA, KAZUNORI	2,239,672	READER, JOHN C.	2,186,631	SALEM, GABY J.	2,148,384
PAKRAVAN, MOHAMMAD	2,289,338	REETZ, WESLEY ALAN		SAMPSON, DAVID CHARLES	2,100,664
PARIKH, HIMANSHU CHANDRAKANT	2,148,384	REGENERON PHARMACEUTICALS, INC.		SAMSUNG ELECTRONICS CO., LTD.	2,238,325
PARK, DANIEL C.	2,274,520	REMY, CHRISTOPHE	2,040,412	SAMSUNG ELECTRONICS CO., LTD.	2,254,487
PARKER-HANNIFIN CORPORATION	2,033,269	RENFREE, RICHARD WILLIAM	2,233,267	SAMSUNG ELECTRONICS CO., LTD.	2,270,189
PARKER-HANNIFIN CORPORATION	2,195,761	RHODES, DAVID EARL	2,262,634	SAMSUNG ELECTRONICS CO., LTD.	2,311,828
PARRISH, GARY CHARLES	2,027,251	RHONE-POULENC CHIMIE	2,290,282	SAMSUNG ELECTRONICS CO., LTD.	2,319,811
PARTLO, WILLIAM N.	2,322,005	RHONE-POULENC RORER S.A.	2,210,321	SANDEJAS, FRANCISCO S. A.	2,133,335
PATEL, SARVAR	2,260,683	RICE, JANET A.	2,126,356	SANDOVAL, FERNANDO	2,327,642
PATTON, PAUL B.	2,119,142	RIEDEL, NORBERT G.	2,104,022	SANDSTROM, RICHARD L.	2,322,005
PAUL, JOSEPH WEST	2,229,187	RIGDON, GREGORY COOKSEY	2,229,187	SANDY, MARTHA	2,044,115
PAYNTER, JAMES W.	2,293,301	RIPPLE, DAVID E.	2,113,832	SANTRY, CHARLES N.	2,237,428
PBH DIFFRACTIVE LENSES LIMITED	2,040,579	RIVERA, NICHOLAS N.	2,174,152	SAPERSTEIN, ZALMAN P.	2,076,207
PEERY, JOHN R.	2,134,450	ROBICHAUD, ARTHUR W.	2,224,266	SARGEANT, VIVIEN JANE	2,223,602
PERRET, MICHEL	2,101,214	ROBINSON, RALPH PELTON	2,244,501	SATAKE, KUNIO	2,141,048
PETERSON, DEAN D.	2,182,119	ROCHON, DAVID A.	2,246,641	SATO, FUMIE	2,109,110
PETERSON, LEROY L.	2,266,557	RODRIGUEZ, NESTOR HERNANDEZ	2,279,464	SATO, MASANORI	2,147,465
PETTIT, WILLIAM HENRY	2,240,298	RODRIGUEZ, NESTOR HERNANDEZ	2,279,475	SATO, SATOSHI	2,303,112
PFIZER INC.	2,141,048	ROGERS, C. JAMES	2,076,207	SAUL, JONATHAN ROBERT	2,158,164
PFIZER INC.	2,200,607	ROHM AND HAAS COMPANY	2,043,342	SAWA, Z. PETER	2,046,314
PFIZER INC.	2,236,239	ROMANO, GIANCARLO	2,125,475	SAWADA, TAKASHI	2,131,981
PFIZER INC.	2,272,705	ROMET-LEMONNE, JEAN- LOUP	2,210,449	SAWYER, ROY	2,139,652
PFIZER PRODUCTS INC.,	2,244,501	RONDEAU, CHRISTINE	2,223,722	SCARATI, MARIO	2,125,475
PFIZER PRODUCTS INC.,	2,269,994	RONGVED, PAL	2,107,107	SCHERING CORPORATION	2,217,351
PFLEIDERER, WOLFGANG	2,190,588	ROONEY, TIMOTHY MICHAEL	2,027,251	SCHILTZ, RICHARD L.	2,231,663
PHARMA PASS L.L.C.	2,231,223	RORKE, THOMAS P.	2,302,249	SCHILEY, WILLIAM R.	2,195,761
PHARMACOPEIA, INC.	2,217,351	ROSCHER, GUNTER	2,075,558	SCHLUETER, EDWARD L., JR.	2,325,268
PICKETT, JOHN E.	2,121,417	ROSEN, TERRY J.	2,141,048	Schlumberger Canada Limited	2,234,386
PIEPHO, ROBERT R.	2,239,476			SCHMIDT, MANFRED	2,075,558
PISCOPO, PETER	2,288,696			SCHNEIDER, JAMES T.	2,194,430
PLUNKETT, MARK ROBERT	2,074,351			SCHNELL, CHAD M.	2,246,883
PLUS, DORA	2,150,454			SCHOTT, MICHAEL N.	2,271,030
POLAKOS, PAUL ANTHONY	2,296,988			SCHULTZ, RONALD W.	2,113,839
POLAKOS, PAUL ANTHONY	2,324,846			SCROGGIE, MICHAEL C.	2,246,641
POLLINGER, NORBERT	2,087,146				
POPP, XAVER	2,145,829				
PORTNOV, ABRAHAM	2,257,430				
POTTER, WILLIAM GEORGE	2,238,182				

Index des brevets canadiens délivrés
18 mars 2003

SCULLY, DENNIS M.	2,190,109	SUMITOMO CHEMICAL COMPANY, LIMITED	2,080,400	HEALTH AND HUMAN SERVICES	2,190,588
SEAGER, RICHARD H.	2,288,696	SUMITOMO CHEMICAL COMPANY, LIMITED	2,099,279	THE LUBRIZOL CORPORATION	2,113,832
SEAMAN, LARRY P.	2,190,966	SUMITOMO ELECTRIC INDUSTRIES, LTD.	2,330,885	THE NEW YORK BLOOD CENTER	2,092,519
SEDERHOLM, CHARLES HENRY	2,148,384	SUN, VAE E.	2,143,943	THE PLASTEK GROUP	2,288,696
SEKIGUCHI, KATSUHIKO	2,223,314	SUNDARAM, GANAPATHY SUBRAMANIAN	2,260,683	THE PROCTER & GAMBLE COMPANY	2,175,334
SELPH, JEFFREY LEAMAN	2,162,708	SUNDHAR, KALYAN R.	2,249,129	THE PROCTER & GAMBLE COMPANY	2,239,420
SENDAI, MICHYUKI	2,065,079	SURAI, PETER	2,259,330	THE PROCTER & GAMBLE COMPANY	2,251,723
SENSORMATIC ELECTRONICS CORPORATION	2,231,049	SUTO, MARK JAMES	2,362,944	THE PROCTER & GAMBLE COMPANY	2,258,484
SETH, PAWAN	2,231,223	SUZUKI, KATSUNORI	2,227,531	THE WELLCOME FOUNDATION LIMITED	2,162,708
SHAH, AMIT R.	2,276,030	SWANSON, LEO	2,121,417	THOENEN, HANS F. E.	2,040,412
SHAH, MINISH MAHENDRA	2,279,557	SYNGENTA LIMITED	2,135,997	THOMAS, WILLIAM L.	2,337,464
SHELL CANADA LIMITED	2,171,554	SZLAM, ALEKSANDER	2,314,152	THOMPSON, GEORGE L.	2,353,541
SHIBATA, KAZUHITO	2,318,115	TAISHO PHARMACEUTICAL CO., LTD.	2,109,110	THOMSON, CARL LOUIS, JR.	2,148,384
SHIFLETT, MARK BRANDON	2,148,854	TAKAMATSU, RISUKE	2,251,309	THYSSEN STAHL AG	2,085,334
SHIGEMATSU, TAKASHI	2,135,777	TAKAMI, KAZUHISA	2,227,531	TOJIMA, KAZUO	2,281,043
SHIH, CHIA-YEN	2,273,523	TAKEDA CHEMICAL INDUSTRIES, LTD.	2,065,079	TOMSON, U.S.A., LTD.	2,220,347
SHIIINA, TAKANORI	2,240,730	TAKEUCHI, MAKOTO	2,180,261	TOPORKIEWICZ, MARIAN	2,253,596
SHIMA, HISATO	2,149,837	TAKI, MASAYOSHI	2,236,637	TORRENT TRADING LTD.	2,065,105
SHIMAZU, SATOSHI	2,207,206	TALWAR, ANIL KUMAR	2,246,348	TOSIN, MAURIZIO	2,125,475
SHIMIZU, TAKEO	2,135,777	TAMAKI, NAOYA	2,275,781	TOTTEN, DAVID STANLEY	2,162,202
SHINO, FRED	2,296,717	TAMAMIZU, KEIKO	2,149,837	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,236,637
SHOMAR, WASIM JOSEPH	2,148,384	TANAMI, TOHRU	2,109,110	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,281,043
SHTIVELMAN, YURI	2,309,182	TANEYA, YOICHI	2,207,206	TRELSMO, KARIN BIRGITTA	2,115,652
SHULTZ, JEFFREY R.	2,283,835	TANIGUCHI, TATSUYA	2,175,334	TRESCO, PATRICK A.	2,277,995
SICFO-STANLEY SA	2,057,365	TARDIF, PIERRE	2,237,283	TRIANGLE PACIFIC CORPORATION	2,244,495
SIDEL S.A.	2,297,267	TARNOSKI, CHARLES P.	2,267,810	TRIOLO, ANTHONY A.	2,296,988
SIG COMBIBLOC INC.	2,224,266	TECUMSEH PRODUCTS COMPANY	2,283,618	TSUGA, KAZUHIRO	2,256,136
SINCO ENGINEERING S.P.A.	2,096,640	TECUMSEH PRODUCTS COMPANY	2,292,330	TSUKAMOTO, TAKEO	2,282,898
SIRACUSA, ROBERT JUSTIN	2,387,254	TELLER, THOMAS G.	2,292,198	TSUTSUI, KAZUNORI	2,206,788
SKARE, TODD ALAN	2,279,557	TELSTRA CORPORATION LIMITED	2,114,533	TUFTS, TIMOTHY A.	2,122,618
SKIDMORE, ANTHONY MICHAEL	2,135,997	TEODORIDIS, VIRON	2,094,989	TURNER, GRAHAM ANDREW	2,112,816
SKOULTCHI, ARTHUR I.	2,045,175	TEXAS INSTRUMENTS INCORPORATED	2,084,945	UETSUKI, TAICHI	2,005,016
SKYGATE INTERNATIONAL TECHNOLOGY N.V.	2,262,005	TEXAS INSTRUMENTS INCORPORATED	2,084,946	UHMANN, RAINER	2,075,558
SMITH, WILLIAM S.	2,244,495	THE BABCOCK & WILCOX COMPANY	2,239,476	UJAZDOWSKI, RICHARD C.	2,322,005
SNIDER, MICHAEL L.	2,293,301	THE DOW CHEMICAL COMPANY	2,077,664	ULRICH, VERNON W.	2,155,883
SNOW ECONOMICS, INC.	2,237,428	THE FURUKAWA ELECTRIC CO., LTD.	2,135,777	ULTRATEC, INC.	2,113,839
SOBOLOV-JAYNES, SUSAN BETH	2,272,705	THE GENERAL HOSPITAL CORPORATION	2,121,370	UNILEVER PLC	2,094,483
SOLGAARD, OLAV	2,133,335	THE GOODYEAR TIRE & RUBBER COMPANY	2,027,251	UNILEVER PLC	2,112,816
SONG, DONG-IL	2,270,189	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS		UNITED SOLAR SYSTEMS CORPORATION	2,151,736
SONOCO PRODUCTS COMPANY	2,290,282	REPRESENTED BY THE SECRETARY OF THE NAVY		UNITED STATES OF AMERICA	
SONY CORPORATION	2,130,692	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS		REPRESENTED BY THE SECRETARY,	
SONY CORPORATION	2,131,981	REPRESENTED BY THE SECRETARY OF THE NAVY		DEPARTMENT OF HEALTH AND HUMAN SERVICES (THE)	
SONY CORPORATION	2,149,837	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS		2,121,370	
SONY CORPORATION	2,365,837	REPRESENTED BY THE SECRETARY OF THE NAVY		UNITED VIDEO PROPERTIES, INC.	2,337,464
SPORTSSTUFF, INC.	2,266,557	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS		UNIVERSITE LAVAL	2,237,283
STERN, RICHARD M.	2,098,286	REPRESENTED BY THE SECRETARY OF THE NAVY		UNIVERSITY OF MISSOURI SYSTEM AT COLUMBIA	2,179,595
STOFFREGEN, PAUL	2,243,226	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS		UNIVERSITY OF UTAH RESEARCH FOUNDATION	2,277,995
STORA KOPPARBERGS BERGLAGS AB	2,268,909	REPRESENTED BY THE SECRETARY OF THE NAVY			
STORBECK, CARSTEN	2,148,418				
STRANDE, PER	2,107,107				
STURK, RON	2,134,378				
STYLES, VIRGIL LEE	2,162,708				
SUGAMA, SADAYUKI	2,209,877				
SUGANO, SUMIO	2,005,016				
SUGIYAMA, HIROYUKI	2,207,206				
SUGIYAMA, HIROYUKI	2,209,877				
SULZER HEXIS AG	2,048,710				

**Index of Canadian Patents Issued
March 18, 2003**

UNIVERSITY OF WASHINGTON	2,194,153	WOODARD, CRAIG B.	2,235,674
URQUIZA, EDUARDO BASCARAN	2,279,475	WOOLAN, VEGARD	2,275,172
URUSHIBATA, HIDEAKI USHER, WILLIS AUGUSTUS JR.	2,065,101	WRIGHT, JOHN	2,208,762
UT-BATTELLE, LLC	2,290,282	WRIGHT, RANDALL S.	2,293,301
UZELAC, MILAN	2,230,777	WURDACK, KIRK	2,250,960
VAIDYA, VIWEK V.	2,071,227	XEROX CORPORATION	2,155,883
VALLEE, BERT L.	2,259,758	XEROX CORPORATION	2,320,592
VAN RYNE, RANDALL E.	1,341,425	XEROX CORPORATION	2,325,268
VAN VENROOIJ, PAULUS	2,155,883	XOMA CORPORATION	2,263,181
VANDEPOPULIERE, JOSEPH M.	2,180,457	YAGI, TOMOTAKA	2,256,136
VANDYKE, RULON G.	2,179,595	YAJNIK, SHALINI	2,273,523
VARGO, DANIEL M.	2,271,452	YAMADA, NORIYUKI	2,240,730
VASUDEVA, KAILASH C.	2,113,832	YAMAGISHI, RYOJI	2,285,100
VERCAEMER, CLAUDE J.	2,226,798	YAMAMOTO, KEISUKE	2,282,898
VERIS INDUSTRIES LLC	2,234,386	YAMANOBE, MASATO	2,282,898
VEYRET, JEAN-BERNARD	2,243,226	YANACEK, JUDITH A.	2,277,382
VILLALOBOS, ANABELLA	2,145,706	YANAGAWA, HISAHARU	2,135,777
VIRTOUCH LTD.	2,200,607	YANCOPOULOS, GEORGE	2,040,412
VO-DINH, TUAN	2,276,322	YANG, CHI C.	2,151,736
VOISIN, JEROME P.	2,230,777	YANG, XIAOLONG	2,307,406
W. A. WHITNEY CO.	2,034,803	YARDNEY TECHNICAL	
W.F.N CO., LTD.	2,313,853	PRODUCTS, INC.	2,120,775
WACKER-CHEMIE GMBH	2,318,115	YASUDA, KUNIO	2,218,758
WALLACE, DOUGLAS E., JR.	2,274,875	YATOMI, ISAO	2,218,758
WALLACE, RICHARD G.	2,184,423	YOHANNES, DANIEL	2,269,994
WALLACE, ROBERT P.	2,266,144	YOKOZEKI, AKIMICHI	2,148,854
WAMBEKE, ALAIN	2,235,458	YOON, SOO-YOUNG	2,254,487
WARD, KENNETH J.	2,107,467	YOSHIDA, ARUTO	2,180,261
WARNECKE, RONALD P.	2,201,406	YOSHIHIRA, AYA	2,207,206
WARNER, CHARLES L., II	2,200,521	YOSHIKAWA, MINORU	2,278,901
WARNER-LAMBERT COMPANY	2,314,152	YOSHIMURA, HIROYUKI	2,154,312
WARNER-LAMBERT COMPANY	2,246,348	YOUNG, STUART DOUGLAS	2,087,464
WARNER-LAMBERT COMPANY	2,299,231	YU, DAHSHEN	2,246,348
WATANABE, NOBUTAKA	2,362,944	YUEN FOONG YU H.K. CO., LTD.	2,150,454
WATANABE, TOMOHIRO	2,194,808	ZAFRA, FRANCISCO	2,040,412
WATKINS, JEFFERY P.	2,135,777	ZAMPINI, MICHAEL A.	2,231,049
WATSON, TOM A.	2,231,663	ZASU, YASUSHI	2,206,788
WATTS, BRADLEY JAMES	2,322,005	ZAX, DAVID B.	2,241,872
WEAVEXX CORPORATION	2,292,198	ZDEPSKI, JOEL WALTER	2,387,254
WEN, JACK CHI-CHIEH	2,070,303	ZELLER, ROBERT	2,311,198
WEST, ANTHONY NOLAN	2,271,452	ZHABILOV, HARRY P.	2,220,347
WESTBROOK, RAY A.	2,162,202	ZIESSE, NORMAN GERARD	2,296,988
WESTINGHOUSE BRAKE AND SIGNAL HOLDINGS LIMITED	2,256,176	ZIJLSTRA, JACOB	2,044,115
WESTPHALEN, KARL-OTTO	2,238,182	ZOLLINGER, MARK L.	2,233,364
WHITAKER, KEITH	2,238,377		
WHITTEMORE, MARILYN S.	2,100,664		
WHITTEMORE, MARILYN S.	2,233,283		
WILKE, RAUD A.	2,233,364		
WILLCOX, CHRISTOPHER R.	2,250,674		
WINDINGS, INC.	2,154,673		
WING, JOSEPH M.	2,235,458		
WINN-DEEN, EMILY S.	2,320,592		
WOEMPNER, DIETHELM	2,260,973		
WOLF, SABINE	2,196,372		
WONG, KENNETH KAI	2,139,652		
WONG, SHEN-CHIA	2,279,557		
	2,213,027		

Index of Canadian Laid-Open Applications

February 23, 2003 - March 1, 2003

Index des demandes canadiennes mises à la disponibilité du public

23 février 2003 - 1 mars 2003

BALLANTYNE, SCOTT	2,356,044	AUTODESK CANADA INC.	2,393,705	BOONE, GLYN RICHARD	2,390,367
3926044 CANADA INC.	2,355,808	AUTOMATISMES		BORDOGNA, GIUSEPPE G.	2,399,544
9090-4523 QUEBEC INC.	2,400,445	INDUSTRIELS SYST-M		BORGES, CONSTANCE J.	2,398,874
ABE, TOMOHISA	2,394,992	INC.	2,356,477	BOTT, TIMOTHY A.	2,357,879
ACKERMAN, ROBERT		AUTOMOTIVE FLUID		BOUCHARD, MICHEL	2,398,862
INGRAM	2,398,316	SYSTEMS, INC.	2,398,005	BOURGAULT INDUSTRIES	
AKEMI, HITOSHI	2,400,444	AUTOMOTIVE FLUID	2,398,042	LTD.	2,356,575
AKIZUKI, WATARU	2,394,118	SYSTEMS, INC.	2,399,826	BOURGY, JOEL	2,396,216
ALBERTA RESEARCH		AVENTIS BEHRING GMBH		BOURRIAUD, ISABELLE	2,398,663
COUNCIL INC.	2,399,844	AZIZ, ABDUL	2,396,518	BRACHMANN, MARKUS	2,390,807
ALBRACHT, CARSTEN	2,399,190	BAER, GERALDINE	2,399,572	BRANDT INDUSTRIES LTD.	2,356,231
ALBRECHT, RICHARD		BAER, GERALDINE	2,399,688	BRANDT, MATTHIAS	2,399,560
WILLIAM JR.	2,398,316	BAILEY, KEVIN	2,399,838	BRANDT, MATTHIAS	2,399,564
ALBRECHT, RICHARD		BAKER, KATHERINE	2,400,139	BRIGHTWELL, LIONEL L.	2,390,367
WILLIAM JR.	2,398,515	BALLARD POWER SYSTEMS		BROKER, JOHN F.	2,393,804
ALJABARI, SAMER	2,399,605	INC.	2,399,658	BROKER, JOHN F.	2,393,842
ALL RITE PRODUCTS, INC.	2,393,550	BARBEAU, CLAUDE	2,397,282	BROOKER, BRIAN EDWARD	2,399,326
ALL RITE PRODUCTS, INC.	2,394,391	BARDHAN, BIBHUTI		BROOKS, S. TODD	2,393,810
ALLAN BLOCK		BHUSAN	2,357,410	BROWN, LANNY D.	2,399,415
CORPORATION	2,357,879	BARTMAN, DAVID A.	2,399,162	BROWN, MIKE	2,399,838
ALLIANCE RUBBER		BASF CORPORATION	2,399,984	BRUNNINGER, MANFRED	2,399,596
COMPANY	2,399,833	BASF CORPORATION	2,400,569	BURWELL, DOUGLAS NEIL	2,355,972
ALPHARMA, INC.	2,381,708	BASIN, YURI	2,399,891	BUSSEY, HOWARD E.	2,391,921
ALTOSAAR, ILLIMAR	2,356,473	BATTISTONI, DANIEL	2,399,989	BUSSEY, HOWARD E.	2,391,930
ALTOSAAR, ILLIMAR	2,400,887	BAUDOIN, CHRISTOPHE	2,398,669	BUSSEY, HOWARD E.	2,391,993
AMESBURY GROUP, INC.	2,399,703	BAYER		BUSSEY, HOWARD E.	2,392,689
ANDERLE, CHRISTOPHER J.	2,356,167	AKTIENGESELLSCHAFT	2,399,483	BUSSEY, HOWARD E.	2,392,824
ANDERSON, JAMES H.	2,356,397	BEANE, THOMAS E.	2,358,974	CADIMA, PAUL BRYAN	2,395,025
ANTONINI, JOSEPH	2,399,989	BEATTIE, PAUL	2,399,658	CAMBA, JOSE	2,399,984
ANZAI UNIVERSAL		BEAUCOUP, FRANCK	2,394,273	CAMBA, JOSE	2,400,569
LABORATORY CO., LTD.	2,364,784	BECKER, MICHAEL	2,399,826	CANON KABUSHIKI KAISHA	2,400,881
AOKI, SHIGERU	2,398,012	BEISIEGEL, MICHAEL	2,356,018	CAPLIN, BRIAN E.	2,400,601
AOYAMA, KUNIAMI	2,399,667	BELL & HOWELL MAIL AND		CARPINI, WALTER JOSEPH	2,356,567
APONTE, ALIDA DEL		MESSAGING		CARRAND COMPANIES, INC.	2,387,504
CARMEN	2,399,485	TECHNOLOGIES		CASALMIR, D PAUL	2,399,572
APOTHECARY PRODUCTS,		COMPANY	2,397,881	CASALMIR, D. PAUL	2,399,688
INC.	2,400,844	BENNETT, ROBERT B.	2,397,881	CEDARAPIDS, INC.	2,401,169
APPLIED PHYSICS		BENTHAM, ALAN CRAIG	2,399,567	CENTRE FOR ADDICTION	
SPECIALTIES LIMITED	2,356,497	BENTLEY, BRIAN EDSON	2,398,217	AND MENTAL HEALTH	2,400,543
ARITAKE, HIROKAZU	2,376,387	BENTLEY, JAMES	2,398,217	CEYBA INC.	2,399,775
ARNTZ, TIMOTHY J.	2,393,810	BERARDUCCI, THOMAS N.	2,391,921	CHAMPOUX, DANIEL	2,356,113
ARRELL, DAVID KENT	2,356,499	BERNARD, EDWARD		CHAN, RONALD Y.	2,396,265
ARTHUR, JOHN RAYMOND	2,399,994	HELMUT	2,399,758	CHARBONNEAU, ROBERT	2,356,600
ARTHUR, JOHN RAYMOND	2,399,995	BETZ, STEVE CRAIG	2,399,240	CHARON, CHRISTOPHE	2,398,422
ARTHUR, JOHN RAYMOND	2,400,004	BHULLAR, RAGHBIR S.	2,399,887	CHAUVIN, LOU	2,391,921
ARTHUR, JOHN RAYMOND	2,400,008	BIEGERT, HUBERTUS	2,399,340	CHAUVIN, LOU	2,391,930
ARTHUR, JOHN RAYMOND	2,400,020	BIOSENSE WEBSTER, INC.	2,399,919	CHAUVIN, LOU	2,391,993
ASCENTIA PHARMA INC.	2,356,099	BOALER, DEREK	2,398,883	CHAUVIN, LOU	2,392,689
AT&T CORP.	2,399,265	BOBST S.A.	2,399,785	CHAUVIN, LOU	2,392,824
ATS AUTOMATION TOOLING		BOISVERT, PAUL	2,357,799	CHEN, SHAWFU	2,386,467
SYSTEMS INC.	2,400,055	BOLANOS, HENRY	2,400,052	CHEN, SHAWFU	2,386,580
AUDA, MAHROUSSA I.	2,399,748	BON, PAULO SERGIO	2,399,784	CHEN, TING-HSING	2,356,408
AUSTERA, JOHN T.	2,399,887	BOOMS, RICHARD	2,400,885	CHEN, TING-HSING	2,356,409
AUTODESK CANADA INC.	2,393,596	BOOMS, ROBERT	2,400,885	CHENG, WEN-CHIEN	2,356,386
AUTODESK CANADA INC.	2,393,604	BOOMS, RYAN	2,400,885		

Index of Canadian Laid-Open Applications

February 23, 2003 - March 1, 2003

CHEVRON ORONITE COMPANY LLC	2,399,479	DEERE & COMPANY	2,400,004	ESSER, PETER	2,399,560
CHIAPPETTA, GARY T.	2,398,737	DEERE & COMPANY	2,400,008	ESSER, PETER	2,399,564
CHIN, JOSEPH L.	2,357,181	DEGUSSA AG	2,400,020	ESSER, PETER	2,399,574
CHIN, JOSEPH L.	2,396,891	DELAVAN INC.	2,390,212	ESSER, PETER ERNST	2,400,522
CHISHOLM, JOHN W.	2,356,731	DELFINO, JEAN-SEBASTIEN	2,356,018	ETHIER, ALBERT	2,399,233
CHISHOLM, JOHN W.	2,357,274	DELUCA, DAVID	2,393,806	EVANS, KENT J.	2,398,837
CHOI, YOUNG SEOK	2,366,622	DENNEHY, KEITH THOMAS	2,394,419	EVERSPRING IND. CO. LTD.	2,355,949
CHOI, YOUNG SEOK	2,366,935	DENSO CORPORATION	2,400,519	EXOTHERMIC	
CHOUNG, YOUN H.	2,396,265	DENTALMATIC		DISTRIBUTION	
CIURZYNSKI, DAVID R.	2,380,126	TECHNOLOGIES INC.	2,356,631	CORPORATION	2,399,883
CLARK, WAYNE	2,398,593	DEROME, GERARD A., JR.	2,397,881	EYRE, DAVID J.	2,400,601
CLEARWATER, INC.	2,394,034	DERRIEN, STEPHANE JEAN-		F. HOFFMANN-LA ROCHE AG	2,399,887
CLEARWATER, INC.	2,400,557	DANIEL MAURICE	2,396,216	F. HOFFMANN-LA ROCHE AG	2,399,890
CLICK, GARY	2,356,487	DESILVA, DEEPIKA MARINE	2,400,601	FACEY, HUGH DAVID	2,398,883
CLOUTIER, BEVERLEY LYNN	2,356,417	DESMEULES, JEAN EUDES	2,357,514	FAR GREAT PLASTICS	
CLOUTIER, HERMEL R.	2,356,417	DETMERS, ANDREAS	2,388,275	INDUSTRIAL CO. LTD.	2,356,408
COADY, ALAN CHARLES	2,355,758	DHT TECHNOLOGIES		FAR GREAT PLASTICS	
COBURN, RICHARD D.B.	2,396,518	LIMITED	2,399,428	INDUSTRIAL CO. LTD.	2,356,409
COBURN, RICHARD DAVID BLAIR	2,396,642	DI MINNO, OTTAVIO	2,399,571	FARIA, CHRISTOF	2,400,897
COCHRAN, KEITH D.	2,356,429	DIENNO, JOHN JOSEPH	2,395,092	FARRAR, DENNIS	2,399,585
COLLINS, CAROL J.	2,399,409	DIENNO, JOHN JOSEPH	2,395,759	FASSLER, WERNER	2,399,162
COLLINS, JOHN J.	2,386,020	DIETRICH INDUSTRIES, INC.	2,386,020	FEDERSZYN, ROGER	2,400,879
COMMARET, PATRICE	2,398,669	DOBBS, CHRISTOPHER M.	2,386,020	FELDMAN, ALLAN	2,386,467
COMMUNICATIONS RESEARCH		DOBBS, CHRISTOPHER M.	2,391,921	FELDMAN, ALLAN	2,386,580
LABORATORY, INDEPENDENT		DOBBS, CHRISTOPHER M.	2,391,930	FENDER, MICHAEL	2,392,964
ADMINISTRATIVE INSTITUTION		DOBBS, CHRISTOPHER M.	2,391,993	FG PRODUCTS, INC.	2,397,507
COMPUTALOG LTD.	2,399,601	DOBBS, CHRISTOPHER M.	2,392,689	FIEGE, RICK	2,399,899
CONROW, BRIAN R.	2,398,863	DOBBS, CHRISTOPHER M.	2,392,824	FISCELLA, MARCELLO	2,399,162
CONTROL CHIEF CORPORATION	2,400,834	DOBRICH, TOMISLAV	2,355,784	FISK, JOHN DALE	2,398,005
COOK, GRAEME	2,398,422	DOKA, JEFF	2,356,231	FLETCHER, JODIE	2,394,273
COOK, MARK S.	2,391,921	DRONZEK, PETER J., JR.	2,396,416	FLUGSTAD, BENJAMIN A.	2,359,226
COOK, MARK S.	2,391,930	DRYFOOS, ROBERT O.	2,386,467	FOO, KEN S.	2,399,497
COOK, MARK S.	2,391,993	DRYFOOS, ROBERT O.	2,386,580	FORSTER, RICHARD	2,399,890
COOK, MARK S.	2,392,689	DUDANI, ANIL	2,356,473	FORT JAMES CORPORATION	2,399,571
COOK, MARK S.	2,392,824	DUDANI, ANIL	2,400,887	FOSTER, JOHN A.	2,391,930
CORMIER, BERNARD	2,356,645	DUPONT, JEAN-LOU	2,399,920	FOSTER, JOHN A.	2,391,993
CORMIER, BERNARD	2,372,766	DYER, RICHARD DENNIS	2,399,559	FOSTER, JOHN A.	2,392,824
CRANE, CLAYTON	2,399,735	EASTMAN KODAK COMPANY	2,391,921	FOSTER, MICHAEL M.	2,399,585
CRESSWELL, MARK	2,356,575	EASTMAN KODAK COMPANY	2,391,930	FOX, BRIAN M.	2,398,737
CRM SECURITY SYSTEMS SOLUTIONS INC.	2,399,899	EASTMAN KODAK COMPANY	2,391,993	FRANZ PLASSER	
CULF, ADRIAN	2,356,579	EATON CORPORATION	2,392,824	BAHNBAUMASCHINEN-INDUSTRIESELLSCH	
CURRY, DALE R.	2,397,881	EATON CORPORATION	2,398,976	AFT M.B.H.	2,399,596
D'ADDARIO, JAMES	2,399,796	EATON CORPORATION	2,398,980	FRANZ PLASSER	
DAIMLERCHRYSLER AG	2,399,340	EDEN, JAMES L.	2,399,637	BAHNBAUMASCHINEN-INDUSTRIESELLSCH	
DANA CORPORATION	2,399,989	ELDER, JOHN B.	2,399,748	AFT M.B.H.	2,399,660
DANA CORPORATION	2,400,530	ELSTER, SIMON L.	2,399,332	FREEK, MICHAEL A.	2,399,571
DANAN, ITAI	2,393,596	ELSTER, SIMON L.	2,356,014	FREY, DAVID ALAN	2,398,502
DANAN, ITAI	2,393,604	EL-ZEIN, MOHAMAD	2,400,707	FREY, DAVID ALAN	2,398,515
DANAN, ITAI	2,393,705	EMBERT, HUGO	2,399,995	FRIEDRICH, JAROMIR	2,356,235
DANG, CUONG TU	2,382,505	EMMANUEL SIMARD & FILS (1983) INC.	2,356,631	FRIEDRICH, JAROMIR	2,399,743
DAUDET, LARRY R.	2,386,020	EMORY UNIVERSITY	2,356,022	FRISCHKNECHT, DEBORAH ANN	
DAVID, JEAN-PIERRE ANDRE DENIS	2,396,216	EMORY UNIVERSITY	2,356,536	FRITZ, MICHAEL	2,355,758
DAVID, MICHAEL	2,399,995	EMS-TECH INC.	2,356,540	FUIMAONO, KRISTINE B.	2,399,890
DE CARVALHO, RAQUEL	2,400,976	ENEAU, PATRICE	2,399,332	FUJIKI, KEIICHI	2,399,919
DEERE & COMPANY	2,394,419	ENEAU, PATRICE	2,398,659	FUJIKURA LTD.	2,396,650
DEERE & COMPANY	2,399,994	ENGLISH, WILLIAM	2,398,663	FUJIMURA, YASUSHI	2,377,116
DEERE & COMPANY	2,399,995	ERB, PAUL ANDREW	2,400,541	FUJITSU KASEI LIMITED	2,376,387
		ERVING, RICHARD HENRY	2,400,139	FUJITSU LIMITED	2,376,387
			2,399,265	FUKUDA, KAORU	2,399,782
				GANDHI, NEENA	2,399,844
				GANZ, PETER	2,356,473
				GANZ, PETER	2,400,887
				GARCIA, GREGORY	2,398,422

Index des demandes canadiennes mises à la disponibilité du public

23 février 2003 - 1 mars 2003

GARDINER, TRACEY	2,356,568	GRUBB, KENNETH L.	2,380,126	HONDA GIKEN KOGYO	
GARNEAU, LOUIS	2,356,721	GUERET, JEAN-LOUIS H.	2,398,621	KABUSHIKI KAISHA	2,397,311
GATES, GEORGE D.	2,393,550	GUIO, RAPHAEL H.	2,356,791	HONDA GIKEN KOGYO	
GATES, GEORGE D.	2,394,391	HAARMANN & REIMER		KABUSHIKI KAISHA	2,397,314
GATES, TRAVIS D.	2,393,550	GMBH	2,399,560	HONDA GIKEN KOGYO	
GATES, TRAVIS D.	2,394,391	HAARMANN & REIMER		KABUSHIKI KAISHA	2,398,012
GAUTHIER, CHRISTIAN	2,356,477	GMBH	2,399,564	HONDA GIKEN KOGYO	
GENERAL ELECTRIC COMPANY	2,395,025	HAARMANN & REIMER		KABUSHIKI KAISHA	2,399,523
GENERAL ELECTRIC COMPANY	2,395,092	GMBH	2,399,574	HONDA GIKEN KOGYO	
GENERAL ELECTRIC COMPANY	2,395,759	HAISAGUERRE, MICHEL	2,399,927	KABUSHIKI KAISHA	2,399,524
GENERAL ELECTRIC COMPANY	2,395,759	HALDOR TOPSOE A/S	2,399,919	HONDA GIKEN KOGYO	
GENERAL ELECTRIC COMPANY	2,397,128	HALLMAN, JOHN H.	2,394,425	KABUSHIKI KAISHA	2,399,764
GENERAL ELECTRIC COMPANY	2,398,248	HAMADA, JAMES S.	2,396,265	HONDA GIKEN KOGYO	
GENERAL ELECTRIC COMPANY	2,398,314	HARTMANN, FRANK D.J.	2,399,748	KABUSHIKI KAISHA	2,399,782
GENERAL ELECTRIC COMPANY	2,398,316	HARTWEG, ROBERT ORVAL	2,400,008	HONDA GIKEN KOGYO	
GENERAL ELECTRIC COMPANY	2,398,339	HARTY, KARL	2,357,076	KABUSHIKI KAISHA	2,400,015
GENERAL ELECTRIC COMPANY	2,398,502	HASSALL, CASPAR	2,393,818	HONG, CHING-SHEN	
GENERAL ELECTRIC COMPANY	2,398,515	HASSALL, CASPAR	2,393,827	HORNG, ALEX	2,356,228
GENERAL INSTRUMENT CORPORATION	2,398,874	HATCH, GLEN	2,399,389	HOSOKAWA, RYUICHI	
GENERAL INSTRUMENT CORPORATION	2,398,875	HAYASHI, ICHIRO	2,399,935	HOSSEINI, SEYED H.	2,356,228
GERSKOVICH, PHILIP	2,391,921	HAYASHI, KATSUMI	2,400,452	HOULE, MICHEL	
GERSKOVICH, PHILIP	2,391,930	HAYES, DAN M.	2,399,845	HOULE, MICHEL	2,356,536
GERSKOVICH, PHILIP	2,391,993	HAYES, JON CHARLES	2,399,426	HOUSE, ALEXANDER J.	
GERSKOVICH, PHILIP	2,392,689	HEATLEY, DAVID RANDALL	2,382,505	HOWARD, CAROL A.	2,355,811
GERVASI, DAVID J.	2,392,824	HEDONIST BIOCHEMICAL TECHNOLOGIES CO., LTD.		HOWMEDICA OSTEONICS CORP.	
GHANTAE, SRIKANT S.	2,399,533	HEFFORD, MARY ALICE	2,371,393	HSU, CHENG-SHENG	2,398,897
GHATLIA, NARESH DHIRAJLAL	2,397,434	HEIDELBERGER		HU, DAVID Y.	2,371,393
GIACOMINO, JEFF L.	2,397,310	DRUCKMASCHINEN AKTIENGESELLSCHAFT	2,356,003	HU, DAVID Y.	
GIACOMINO, JEFF L.	2,398,589	HEIST, PETER	2,388,275	HUANG, ENOCH SO-WEI	2,386,467
GIGNAC, JOHN-PAUL J.	2,398,802	HEMMER, RANDY	2,391,806	HUBBELL INCORPORATED	
GLAZIK, GARY B.	2,356,573	HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF HEALTH CANADA		HUBBELL INCORPORATED	2,386,580
GLOBE UNION INDUSTRIAL CORP.	2,356,400	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF HEALTH AND WELFARE CANADA	2,381,871	HUDSON, CHRISTOPHER A.	
GOLDSCHMIDT AG	2,356,071	HERAEUS KULZER GMBH & CO. KG		HUDSON, JEFFREY R.	2,398,184
GONZALEZ, SERGIO HERNAN MARSHALL	2,392,964	HERAEUS KULZER GMBH & CO. KG	2,356,003	HUMERICKHOUSE, CHARLES EDWARD	
GOSSELIN, FRANCOIS	2,381,708	HERMAN, WILLIAM	2,356,473	HUNG, LAM CHIN	2,398,248
GOSSELIN, GEORGES	2,357,798	HEWLETT-PACKARD COMPANY		HUPE, DONALD JOHN	2,399,559
GOSTON, JOHN M.	2,400,836	HIGGS, DAVID B.	2,396,146	HURON, INC.	
GOTHAM, PAMELA J.	2,391,930	HIKARI TECH CO., LTD.	2,396,151	HYLAND, WILLIAM	2,399,415
GOTHAM, PAMELA J.	2,391,993	HIRAKI, TADAYOSHI	2,357,529	IBM CANADA LIMITED-IBM CANADA LIMITTEE	
GOTHAM, PAMELA J.	2,392,824	HOLLENBERG, DAVID H.	2,389,629	IBM CANADA LIMITED-IBM CANADA LIMITTEE	2,399,034
GRABOWSKI, EDWARD F.	2,398,837	HOLM-CHRISTENSEN, OLAV	2,400,834	IBM CANADA LIMITED-IBM CANADA LIMITTEE	
GRAIN PROCESSING CORPORATION	2,393,977	HOLT, TIMOTHY G.	2,396,151	IDaho TECHNOLOGY	2,356,989
GRAMSS, RAINER	2,399,190	HOMELITE TECHNOLOGIES		IKEDA, KAZUFUMI	
GRAVIER, ROBERT A.	2,357,879	LIMITED	2,365,597	IKEGAMI, YASUHIKO	2,356,017
GRAY-DONALD, TRENT	2,355,990	HONDA CANADA INC.	2,399,605	IKUMA, YOSHIIKU	
GRIMES, EDWARD C.	2,357,533	HONDA CANADA INC.	2,400,855	IKURA, MICHIO	2,356,018
GRIMES, EDWARD C.	2,400,577	HONDA GIKEN KOGYO	2,401,144	ILLINOIS TOOL WORKS INC.	
GRIPPLE LIMITED	2,398,883	KABUSHIKI KAISHA		ILLINOIS TOOL WORKS INC.	2,399,497
GROLL, HENNING	2,399,887		2,394,992	ILLUMINATION S.L.E. INC.	
GROS, OLIVER	2,399,511			INAGAKI, SATO	2,356,014
				INA-SCHAEFFLER KG	
				INOSAKA, KEIGO	2,377,256
					2,400,897
					2,400,444

Index of Canadian Laid-Open Applications
February 23, 2003 - March 1, 2003

INTERNATIONAL BUSINESS MACHINES CORPORATION	2,386,467	KASVAND HARRIS, ANGELICA GRACE EMELIE	2,356,567 2,397,314 2,400,452	KURODA, SHIGETAKA LA JOLLA PHARMACEUTICAL COMPANY	2,398,012 2,355,348
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,386,580	KATAGIRI, YOSHIHIRO KATO, HIDEO KAWAKAMI, HIROSHI KAWAZU, MASAHIRO KAWAZU, MASAHIRO KAYAMA, RYUICHI KEENAGHAN, JASON A. KEENAGHAN, JASON A.	2,399,935 2,399,523 2,399,524 2,397,467 2,386,467 2,386,580 2,398,316 2,398,502	LA ROSE, TIMOTHY LAFLAMME, BENOIT LAFLAMME, MICHEL LAFLAMME, MICHEL LAI, JOHNSON LAIDNER, JAMES KENNETH LALANCETTE, LIONEL LARSON, GERALD L.	2,355,348 2,399,329 2,400,445 2,358,082 2,388,999 2,356,071 2,399,844 2,358,050
INTERNATIONAL TRUCK INTELLECTUAL PROPERTY COMPANY, LLC.	2,398,192	KAWAZU, MASAHIRO KAYAMA, RYUICHI KEENAGHAN, JASON A. KEENAGHAN, JASON A.	2,399,524 2,397,467 2,386,467 2,386,580	LAVOIE, REJEAN LAZAROVITS, GEORGE LE LETTY, ERIC LE TUAN VINH LEBLANC, GILLES LEDAIN, TIMON LEE VALLEY TOOLS LTD.	2,356,022 2,355,812 2,398,669 2,398,530 2,393,424 2,399,838 2,396,518
INTEVEP, S.A.	2,399,485	KEITH, SEAN ROBERT KEITH, SEAN ROBERT KEITH, SEAN ROBERT KENNEDY, GINO W. KENNEDY, JAMES LOWERY KENNEDY, SCOTT PAUL	2,398,502 2,398,515 2,400,512 2,400,543 2,400,531	LARSON, GERALD L. LAZAROVITS, GEORGE LE LETTY, ERIC LE TUAN VINH LEBLANC, GILLES LEDAIN, TIMON LEE VALLEY TOOLS LTD.	2,398,192 2,356,022 2,355,812 2,398,669 2,398,530 2,393,424 2,399,838
INVENTIO AG	2,399,664	KIESLER, JEFFREY THOMAS KIESLER, JEFFREY THOMAS	2,395,092 2,395,759	LEE VALLEY TOOLS LTD. LEE, CHRISTINE MARIE	2,396,642 2,397,996
ISHIKAWA, HIROKI	2,398,745	KILLINGBECK, LANCE	2,356,771	NIXON	2,397,310
ISHINO, FUMIAKI	2,399,935	KIM, SANG BAE	2,366,622	LEE, JIM P.Y.	2,400,998
ISHISAKA, HARUO	2,399,551	KIM, SANG BAE	2,366,935	LEE, JOSEPH	2,399,553
ITO, KEITA	2,399,764	KIMURA, KIYOSHI	2,397,311	LEEKE, LESLIE EUGENE	2,398,316
ITW AUTOMOTIVE PRODUCTS GMBH & CO. KG	2,399,190	KINIGAKIS, PANAGIOTIS	2,400,018	LEEKE, LESLIE EUGENE	2,398,502
IWASAWA, CHIKARA	2,399,782	KINOSHITA, AKIYOSHI	2,398,745	LEEKE, LESLIE EUGENE	2,398,515
IWATA, HIROSHI	2,399,322	KINSIE, ROBERT A.	2,400,055	LEIDREITER, HOLGER	2,392,964
J. D'ADDARIO & CO., INC.	2,399,796	KIRCHER, THOMAS	2,399,710	LETHANDER, CHARLES ERIC	2,398,248
J. HOULE & FILS INC.	2,355,811	KLARER, ROBERT M.N.	2,355,989	LEUTNER, KURT	2,399,511
J. HOULE & FILS INC.	2,393,987	KLEIN, STEPHAN	2,399,560	LEVESQUE, GILLES	2,396,872
J. WAGNER AG	2,398,505	KLEIN, STEPHAN	2,399,564	LEVESQUE, PIERRE	2,396,872
JACK, DAVID A.	2,398,897	KNIGHT, DANIEL JAMES	2,399,995	LEVI, LUIGI	2,399,553
JACKSON, BARRIE W.	2,356,433	KNIGHT, DANIEL JAMES	2,400,008	LEVY, SHAWN	2,356,540
JACOBS, MICHAEL A.	2,399,497	KOCH, DANIEL	2,399,483	LEWIS, PETER A.	2,386,467
JACOBS, PAUL L.	2,399,572	KOLBE, EDWARD R.	2,359,226	LEWIS, PETER A.	2,386,580
JACQUES-CARTIER TRAVAUX DE FER LTEE - IRON WORK LTD.	2,400,836	KOMIYA, TAKEO	2,377,116	LG ELECTRONICS INC.	2,366,622
JAMAL, RIYAZ R.	2,399,544	KONAMI GAMING, INC.	2,399,931	LG ELECTRONICS INC.	2,366,935
JAUTELAT, MANFRED	2,399,927	KONG, QUIANG	2,356,497	LI, JIN	2,356,017
JENOPITIK LASER, OPTIK, SYSTEME GMBH	2,391,806	KONISHI, TAKAHISA	2,399,344	LIAO, HENG	2,356,572
JIANG, JIAREN	2,356,436	KOSHIRO, TOMOKO	2,364,784	LIF, ITZHAK	2,399,654
JIBRAIL, JOSEPH	2,399,984	KOSTENIUK, STEVE	2,356,225	LINDENMAN, THOMAS W.	2,399,549
JIBRAIL, JOSEPH	2,400,569	KOSTER, JOEL V.	2,398,737	LING, QINGYUE	2,359,226
JOHNSON, ADAM RICHARD	2,399,559	KOZERSKI, RICHARD J.	2,400,530	LING, YANG	2,356,077
JOHNSON, BUD T.J.	2,357,063	KRAFT FOODS HOLDINGS, INC.	2,400,018	LINN, BLAINE	2,356,568
JOHNSON, GRAEME	2,355,990	KRAKENBERG, MANFRED	2,392,964	LINNIK, MATTHEW D.	2,355,348
JONES, DONALD FREDERICK	2,399,537	KREUTZKAMPER, JURGEN	2,388,275	LIPPINOIS, ERIC	2,398,422
JONES, STEVE K.	2,397,996	KRISSMANN, JORG	2,400,522	LIU, WAYNE BIAO	2,355,974
JONES, THOMAS HERBERT	2,399,237	KRYLOFF, SERGEY A.	2,399,891	LIU, XIAODONG	2,399,237
JOSCHEK, KATRIN	2,399,927	KUBOTA, KOJI	2,384,392	LIU, XING YANG	2,356,436
JUNGER, ARNO	2,388,275	KUHN, KLAUS-DIETER	2,396,146	LONG, DAVID	2,399,735
JUTRAS, PIERRE	2,396,797	KUHN, KLAUS-DIETER	2,396,151	L'OREAL	2,398,621
KABUSHIKI KAISHA TOSHIBA	2,377,256	KUHR, HANS-JUERGEN	2,399,890	L'OREAL	2,400,976
KAMPER, FRIEDHELM	2,399,483	KUMAR, SAMIR	2,399,572	LORENZ, DAVID M.	2,393,810
KANG, BYUNG GYU	2,366,622	KUMAR, SAMIR	2,399,688	LOUDET, CLAUDE	2,398,422
KANG, BYUNG GYU	2,366,935	KUMPOLT, DALIA	2,357,521	LOUIS GARNEAU SPORTS INC.	2,356,721
KANSAI PAINT CO., LTD.	2,399,751	KUMPOLT, KARL	2,357,521	LOWLES, ROBERT J.	2,398,798
KAO, ERIC	2,355,949	KUNG, WILLIAM	2,356,077	LUCENT TECHNOLOGIES INC.	2,390,807
KAPALA, PATRICK	2,398,422	KUNITA, HIRAKU	2,398,417	LUTZ, BERND	2,398,505
KAPLAN, HARVEY	2,356,003	KUNITA, HIRAKU	2,398,434	LUTZ, DAVID L.	2,356,411
KAPLAN, SAMUEL	2,399,533	KUNITA, HIRAKU	2,399,166	M.I.M. EXPLORATION PTY LTD	2,399,257
KAPTUROWSKI, EDWARD J.	2,397,881	KUNIYA, MASAYOSHI	2,399,344	MACCIARDI, FABIO	2,400,543
KASAGI, TSUKASA	2,398,417	KUNZ, RENE	2,399,664		
KASAGI, TSUKASA	2,398,434	KURODA, HIDETOSHI	2,400,444		
KASAGI, TSUKASA	2,399,166				
KASAHARA, NAOKO	2,399,751				
KASAHARA, TSUYOSHI	2,399,344				

Index des demandes canadiennes mises à la disponibilité du public
23 février 2003 - 1 mars 2003

MACEY, SHARON ELIZABETH	2,355,972	METSO PAPER AUTOMATION OY	2,400,002	NAKANISHI, YOSHIHIRO	2,400,015
MADER, SVEN	2,388,275	MEYER, DENNIS E.	2,399,490	NANAUMI, MASAAKI	2,400,015
MAEDA, SATOSHI	2,376,387	MEYERS, JOHN	2,399,162	NATALIA, SHETKINA	2,400,957
MAENISHI, KOZO	2,400,697	MICH, RONALD J.	2,397,881	NATIONAL RESEARCH COUNCIL OF CANADA	2,356,436
MAKIN, JOHN	2,398,883	MICHELAU, FREDERICK J.	2,398,737	NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION	2,399,748
MALEVILLE, THIERRY JEAN	2,396,216	MICRO OPTICS DESIGN CORPORATION	2,356,579	NAULA, VALERY	2,399,785
MANDAI, SHIGEMI	2,394,118	MICRO OPTICS DESIGN CORPORATION	2,356,645	NAVA, PAOLO	2,397,470
MANKOVSKII, SERGEI	2,400,139	MICRO OPTICS DESIGN CORPORATION	2,372,766	NEIDLINGER, THOMAS	2,399,793
MANKU, TAJINDER	2,356,077	SEETHARAMAIAH	2,397,881	NELSON, CHAD	2,397,507
MANNAVA, SEETHARAMAIAH	2,398,314	MINASSIAN, VRAGE	2,365,597	NELSON, ROGER SHAWN	2,395,092
MANNAVA, SEETHARAMAIAH	2,398,339	MINE JEFFREY INC.	2,396,265	NELSON, ROGER SHAWN	2,395,759
MAO, CHIEN-PEI	2,390,212	MINOWA, AKIRA	2,397,282	NEUTROGENA	
MARATHON DURABLE LABELING SYSTEMS LLC	2,396,416	MITEL KNOWLEDGE CORPORATION	2,365,597	CORPORATION	2,399,409
MARCH NETWORKS CORPORATION	2,399,838	MITEL KNOWLEDGE CORPORATION	2,394,273	NEWMAN, GARY R.	2,399,703
MARCONI COMMUNICATIONS, INC.	2,399,920	MITEL KNOWLEDGE CORPORATION	2,400,139	NICHOLS, STACY WILLIAM	2,355,758
MARK, BARRY DING KEN	2,356,567	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,384,392	NIPPON PEROXIDE CO., LTD.	2,397,467
MARKS, DANIEL M.	2,399,931	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,394,118	NISHIMURA, MASAYUKI	2,399,836
MARKS, HOWARD M.	2,399,931	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,394,960	NISHIYAMA, TADASHI	2,400,015
MAROIS, FABRICE	2,398,422	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,398,417	NITTO DENKÖ CORPORATION	2,399,344
MARTEL-PELLETIER, JOHANNE	2,356,099	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,398,434	NITTO DENKO CORPORATION	2,400,444
MASCHINENFABRIK KEMPER GMBH & CO KG	2,400,901	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,398,522	NOMURA, MASUMI	2,398,522
MASUDA, KAZUHIKO	2,399,322	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,166	NORTEL NETWORKS LIMITED	2,399,544
MATHE, SANDOR C.A.	2,355,989	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,322	NOVA CONSTRUCTION COMPANY LIMITED	2,356,731
MATHIOWETZ, REINHOLD P.	2,392,244	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,667	NOVA CONSTRUCTION COMPANY LIMITED	2,357,274
MATSUMOTO, MASANOBU	2,399,322	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,356,066	NTT DOCOMO, INC.	2,399,935
MATSUYAMA, KEISUKE	2,394,960	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,397,130	NUNES, VINCENTE P.	2,398,909
MATSUYAMA, KEISUKE	2,399,534	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,400,881	O'BRIEN, CORY	2,356,487
MAY, MICHEAL	2,399,984	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,397,311	OESTREICH, SASCHA	2,392,964
MAY, MICHEAL	2,400,569	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,400,002	OGAWA, TAKAYA	2,377,256
MAYTAG CORPORATION	2,393,804	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,572	OHNO, TETSUYA	2,397,314
MAYTAG CORPORATION	2,393,810	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,534	OHTANI, TAKEO	2,399,751
MAYTAG CORPORATION	2,393,842	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,551	OKAMOTO, HIDEO	2,400,452
MAYTAG CORPORATION	2,393,986	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,399,667	OKAMOTO, SHINICHI	2,365,597
MAYTAG CORPORATION	2,394,277	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,356,066	OKUDE, SATOSHI	2,396,650
MCCOY, RICHARD	2,399,549	MITTEREDER, P. NICHOLAS	2,397,130	OKUNO, TOSHIAKI	2,399,836
MCGHAN, DOUGLAS D.	2,399,544	MIYAMOTO, TOSHIYUKI	2,400,881	O'LEARY, RAYMOND P.	2,356,791
MCINTYRE, DALE F.	2,391,921	MIZUTANI, MICHNARI	2,397,311	OLSON, DANIEL	2,399,994
MCINTYRE, DALE F.	2,391,930	MOGI, SEIICHI	2,399,572	O'MALLEY, MICHAEL T.	2,396,518
MCINTYRE, DALE F.	2,391,993	MOISIO, HANNU	2,399,688	OMRON CORPORATION	2,400,697
MCINTYRE, DALE F.	2,392,689	MOLISANI, YING S.	2,394,273	ONDAYKO, MICHAEL ROBERT	2,400,004
MCINTYRE, DALE F.	2,392,824	MOLISANI, YING S.	2,399,572	ONDAYKO, MICHAEL ROBERT	2,400,008
MCIVOR, GARRY	2,356,463	MOQUIN, PHILIPPE	2,399,572	ONE WORLD TECHNOLOGIES, LTD.	2,399,656
MCMANUS, RICHARD J.	2,389,629	MORALES-TIRADO, JUAN A.	2,399,688	ONO, MASAKI	2,399,534
MCRAE, RONALD EUGENE JR.	2,398,316	MORALES-TIRADO, JUAN A.	2,399,551	ONO, TOHRU	2,399,523
MCRAE, RONALD EUGENE JR.	2,398,502	MORII, YOSHIYUKI	2,398,417	ONO, TOHRU	2,399,524
MCRAE, RONALD EUGENE JR.	2,398,515	MORISHIMA, RYUJI	2,398,434	ONODA, RYUICHI	2,400,519
MEDINOL LTD.	2,399,867	MORISHIMA, RYUJI	2,399,184	ONOPCHENKO, ANATOLI	2,399,479
MEIER, CHRISTIAN	2,388,275	MORTUN, SORIN I.	2,356,463	ONORATO, JOHN	2,373,661
MENENDEZ DIAZ, CARLOS FERMIN	2,399,433	MSI ENERGY SERVICES INC.	2,392,657	ORION PACKAGING INC.	2,400,879
MERCKLE GMBH	2,356,099	MUKASA, KAZUNORI	2,356,420	OSATO, HIROSHI	2,399,523
MERCURI, PAUL	2,373,661	MULLEN, THOMAS J.	2,399,483	OSATO, HIROSHI	2,399,524
MESFIN, BINIAM	2,355,758	MULLER, HEINZ-HERBERT	2,400,881	OSRAM SYLVANIA INC.	2,390,675
		MURAKAMI, SHUICHI	2,400,444	OSTERGAARD, DAVID A.	2,401,169
		MURAOKA, TAKATERU	2,356,474	O'SULLIVAN, MAURICE S.	2,399,544

Index of Canadian Laid-Open Applications
February 23, 2003 - March 1, 2003

OTTO, KLAUS-HOLGER	2,390,807	PRODUCTION CONTROL	SAKAMOTO, AKIRA	2,396,650
OWENS, JERRY G.	2,399,688	SERVICES, CANADA,	SANDSTROM, ERLAND R.	2,399,571
OWENS-BROCKWAY GLASS		LTD.	SANKARANARAYANAN,	
CONTAINER INC.	2,399,845	PRODUCTION CONTROL	LALITHA	2,399,265
OXENKNECHT, ERNEST A.	2,400,530	SERVICES, CANADA,	SARDANA, RAVINDER	2,356,473
PAGE, LORETTA ANN		LTD.	SARDANA, RAVINDER	2,400,887
GREZZO	2,389,629	PROPER, JAMES M.	SASAKI, TAKASHI	2,377,116
PALM, DIETMAR	2,399,826	PROPER, JAMES M.	SASAKI, YASUYUKI	2,399,344
PANCHAL, CHANDRA J.	2,357,181	PRZYBYLSKI, PIOTR	SASSER, LOWELL D., JR.	2,398,042
PANCHAL, CHANDRA J.	2,396,891	PUGEL, MICHAEL ANTHONY	SATAKE, TAKAO	2,376,387
PAREJA, HENRIQUE		PUGEL, MICHAEL ANTHONY	SATO, HIROYUKI	2,397,311
ARMANDO LANGARO	2,399,784	QTECH PURIFICATION INC.	SATO, KOICHIRO	2,400,519
PARK, JAE W.	2,359,226	QUEEN'S UNIVERSITY AT	SAUNDERS, ROSS	2,399,775
PARKER, TRACY STEPHEN	2,399,539	KINGSTON	SAVOIE, MARC Y.	2,356,579
PARKIN, NIGEL	2,373,661	QUEEN'S UNIVERSITY AT	SAVOIE, MARC Y.	2,356,645
PARULSKI, KENNETH A.	2,391,930	KINGSTON	SAVOIE, MARC Y.	2,372,766
PARULSKI, KENNETH A.	2,391,993	QUENNEVILLE, LOUIS	SCHALLER, ADAM	2,393,806
PARULSKI, KENNETH A.	2,392,824	RADIO FLYER INC.	SCHELHAAS, MICHAEL	2,399,927
PARWELD LIMITED	2,399,537	RAINVILLE, JOSEPH PHILIP	SCHEUER, MARK A.	2,398,036
PARWELD LIMITED	2,399,539	RALPH, GREGORY S.	SCHIFFER, THOMAS	2,400,522
PATAUT, FRANCOISE	2,400,976	RAMSAY, MICHAEL PAUL	SCHILLING, KEVIN H.	2,393,977
PATENT-TREUHAND-		RANDHAWA, KULDIP	SCHMALZ, STEVEN	
GESELLSCHAFT FUR		RANNEY, TIMOTHY L.	CHRISTOPHER	2,398,976
ELEKTRISCHE		RASMUSSEN, RANDY P.	SCHMALZ, STEVEN	
GLUEHLAMPEN MBH	2,399,793	RAULIN, DOMINIQUE	CHRISTOPHER	2,398,980
PAULEY, JAMES L., JR.	2,399,887	RECKZIEGEL, AURELIA	SCHMALZ, STEVEN	
PAULSEN, PAMELA M.	2,357,485	RECKZIEGEL, AURELIA	CHRISTOPHER	2,399,637
PAULSEN, TIMOTHY R.	2,357,485	RECKZIEGEL, AURELIA	SCHNABELRAUCH,	
PEELER, CALVIN	2,399,984	REESE PRODUCTS, INC.	MATTHIAS	2,396,146
PEELER, CALVIN	2,400,569	REID, KEN	SCHNABELRAUCH,	
PELLETIER, JEAN-PIERRE	2,356,099	RESEARCH IN MOTION	MATTHIAS	2,396,151
PEPIN, DANIEL	2,396,797	LIMITED	SCHNELL, OLIVER	2,400,897
PERKINS, JEFFREY C.	2,400,055	RIBEIRO, SERGIO ROBERTO	SCHOTT GLAS	2,399,511
PEROT, JEAN-MARC	2,356,631	RODRIGUES	2,399,784	
PERRY, WARREN	2,401,144	RICHTER, JACOB	SCHOUTEN, PIETER	2,387,504
PETTMAN, ALAN JOHN	2,399,567	RICKNER, STEPHEN	SCHRODER, STEPHEN TROY	2,398,005
PFEIFER, THOMAS	2,399,826	RICKNER, STEPHEN	SEigel, HAROLD O.	2,355,993
PFENNIGER, ERICH	2,399,664	RIEHLE, GEORGE A.	SEIPP, MICHAEL	2,399,826
PFIZER INC.	2,399,567	RIGBY, WILLIAM J.	SEKIGUCHI, YOSHITAKA	2,399,523
PFIZER PRODUCTS INC.,	2,399,834	RILEY, MICHAEL	SEMPLE, JIM	2,356,231
PFIZER PRODUCTS INC.,	2,399,970	RIPIN, DAVID HAROLD	SENSORCHEM	
PFIZER PRODUCTS INC.,	2,400,521	BROWN	INTERNATIONAL	
PFIZER PRODUCTS INC.,	2,400,531	RITCHIE, TERRY JOHN	CORPORATION	2,356,044
PHAM, HUNG M.	2,399,193	RIVERO, ORESTES	SERMATECH	
PHAM, LUCIEN	2,398,422	ROBBINS TOOLS, INC.	INTERNATIONAL, INC.	2,399,710
PHIFER, ROBIN K.	2,394,277	ROBERTS, KIM B.	SHABAGA, BOB	2,355,558
PICKERING, MARK A.	2,393,810	ROBERTSON, GRAHAM	SHAFFER, JOHN W.	2,390,675
PICKETT, PAUL M., JR.	2,398,042	ROBERTSON, GRAHAM	SHARMAN, DUANE	2,356,420
PICOT, PHILIPPE	2,398,659	ROBINSON, JAMES A.	SHAWCOR LTD.	2,355,972
PICOT, PHILIPPE	2,398,663	ROBITAILLE, MARTIN	SHEARD, STUART	
PIERCE, KEVIN J.	2,405,140	ROCKSTROH, TODD JAY	NICHOLAS	2,399,257
PK WARE, INC.	2,399,891	ROCKSTROH, TODD JAY	SHEEDY, RONALD LEO	2,394,419
PLASTIC DESIGNS, INC.	2,356,400	ROJAS, YENNY VIRGINIA	SHELLABARGER, TIFFANY	
PMC-SIERRA LTD.	2,355,758	ROMMENS, JOHAN C G.	H.	2,394,277
PMC-SIERRA, INC.	2,356,572	ROOD, LEONARD D.	SHEN, TING	2,398,895
POKUSA, KENNETH	2,400,018	ROOS, MARTIN	SHIBA, TADAHIRO	2,399,782
POLYMERIC CONVERTING		ROWSTON, PETER ALLAN	SHIBASAWA, MASARU	2,399,524
LLC	2,396,416	RUBANO, PATRICK	SHIBAYAMA, AKIRA	2,364,784
PORTH, CHRIS H.	2,393,493	RUDDOCK, KEITH STEPHEN	SHIMIZU, TOSHIAKI	2,399,523
PRATT, DAVID W.	2,356,448	RUPP, GEERD	SHIMIZU, YOSHIHIRO	2,399,524
PRAXAIR TECHNOLOGY,		S&C ELECTRIC COMPANY	SHIRAKI, TATSUYA	2,397,314
INC.	2,399,784	SABNIS, SHOBHAN	SHORT, JOHN EARL	2,390,212
PRIEBE, ROBERT N.	2,400,844	SHASHIKANT	SILENCE, SCOTT M.	2,399,572
PROCACCIO, VINCENT	2,356,540	SAIKANMAKI, TIMO	SILENCE, SCOTT M.	2,399,688
PROCYON BIOPHARMA INC.	2,357,181	SAITO, MASAHIDE	SILVACHEM INC.	2,399,171
PROCYON BIOPHARMA INC.	2,396,891	SAITO, KEIJIROU	SIMARD, ANDRE-MARIE	2,356,022
			SIMONS, BRIGITTE LEANNE	2,356,003

Index des demandes canadiennes mises à la disponibilité du public

23 février 2003 - 1 mars 2003

SIMONS, ROBERT M.	2,398,874	TAYLOR, JEFFERY LYNN	2,399,237	UNIVERSITY OF UTAH
SINAY, TERRY GENE JR.	2,399,970	TESSIER, LYNN P.	2,355,608	RESEARCH
SINGER, ANTHONY M.	2,399,931	THAKKAR, VASANT P.	2,356,167	FOUNDATION
SIRIFIC WIRELESS		THE BOC GROUP PLC	2,399,326	2,400,601
CORPORATION	2,356,077	THE ESAB GROUP, INC.	2,373,661	2,356,167
SMI S.P.A.	2,397,470	THE FURUKAWA ELECTRIC		
SMITH, KENNETH	2,399,833	CO., LTD.	2,392,657	AMERICA INC.
SMITH, KEVIN W.	2,400,557	THE MINISTER OF		2,356,487
SNECMA MOTEURS	2,396,216	NATIONAL DEFENCE	2,400,998	2,400,885
SNECMA MOTEURS	2,398,422	THE STATE OF OREGON		2,399,785
SNECMA MOTEURS	2,398,659	ACTING BY AND		2,356,499
SNECMA MOTEURS	2,398,663	THROUGH THE STATE		
SNECMA MOTEURS	2,398,669	BOARD OF HIGHER		
SOCIEDAD ANONIMA		EDUCATION ON		
TRABAJOS Y OBRAS		BEHALF OF OREGON		
(SATO)	2,399,433	STATE UNIVERSITY	2,359,226	2,394,277
SOLAREK, DANIEL B.	2,399,748	THE UNIVERSITY OF ZURICH	2,394,973	VASILAKOS, JOHN A.
SOMANI, JITENDRA		THEURER, JOSEF	2,399,596	2,357,552
KRISHAN	2,399,553	THEURER, JOSEF	2,399,660	VAYDA, PIERRE
SONY NETSERVICES GMBH	2,399,329	THIELE, GEORG FRIEDRICH	2,400,522	VELASCO, CARLOS JR.
SOROKA, LAURIE L.	2,357,485	THOMAS, MICHAEL J.	2,399,193	2,399,984
SOTO, WILFREDO	2,393,806	THOMPSON, GRAHAM H.	2,394,273	VERSTEEG, LAWRENCE J.
STANCIULESCU, MARIA	2,398,764	THOMPSON, MICHAEL	2,356,044	VIDAL-FERRAN, ANTON
STANLEY, MARK E.	2,400,557	THOMPSON, TIMOTHY G.	2,391,930	VIGORITO, THOMAS J.
STEVENSON, WADE R.	2,400,601	THOMPSON, TIMOTHY G.	2,391,993	VIGUIER, CHRISTOPHE
STEVERMUER, GUNTER	2,400,522	THOMPSON, TIMOTHY G.	2,392,824	VILLAMOR, MINERVA
STONE, CHRISTOPHER J.	2,398,875	THOMSON LICENSING S.A.	2,399,237	VOGT, SEBASTIAN
STOODLEY, KEVIN A.	2,355,990	THOMSON LICENSING S.A.	2,399,240	VOGT, SEBASTIAN
STRONG, RUSSELL WILLIAM	2,399,994	THOMSON LICENSING S.A.	2,399,243	VOLVO TRUCKS NORTH
STRONG, RUSSELL WILLIAM	2,399,995	THOMSON LICENSING S.A.	2,399,525	AMERICA, INC.
STRONG, RUSSELL WILLIAM	2,400,008	THOMSON, NEAL A.	2,390,212	2,397,434
STRONG, RUSSELL WILLIAM	2,400,020	THYSSEN ELEVATOR		VORWERK, RYAN KENNETH
STRONG, RUSSELL		CAPITAL CORP.	2,399,585	2,398,248
WILLIAMS	2,400,004	TIMKO, LAWRENCE PAUL	2,398,502	VU, HUY
STUCKLER, JORG	2,399,329	TING, MOK KWOK	2,399,656	WABNEGG, RAINER
STURMANN, MARTIN	2,399,574	TINGLE, KYLE JOHN	2,394,419	WALINSKY, STANLEY
SUDAN, VIKRANT	2,355,808	TINGSTAD, LORNE E.	2,360,869	WALTER
SUDAN, VIKRANT	2,399,171	TIPPING, MARK R.	2,399,845	WALLACE, DOUGLAS C.
SUDO, MASAAKI	2,396,650	TODA, HIDEYUKI	2,399,551	WALLACE, DOUGLAS C.
SUGIYAMA, YUICHIRO	2,399,782	TOKAI, YOSHIO	2,365,597	WALLACH, MARK K.
SUH, UI WON	2,398,314	TOLAND, BRENT T.	2,396,265	WALLACH, MARK K.
SUH, UI WON	2,398,339	TOMLINS, RICHARD IVOR	2,399,326	WALLING, DOUGLAS P.
SUMITOMO ELECTRIC		TOPP, MICHAEL	2,398,505	WALTZ, MILES E., JR.
INDUSTRIES, LTD.	2,377,116	TORRES SAMPER, RAFAEL	2,399,433	WANG, JULIAN Z.L.
SUMITOMO ELECTRIC		TOTH, GABOR	2,399,340	WANG, MEI-HUI
INDUSTRIES, LTD.	2,397,130	TOYAMA, KOZO	2,398,522	WANG, MEI-HUI
SUMITOMO ELECTRIC		TROPIC NETWORKS INC.	2,356,567	WANG, YU
INDUSTRIES, LTD.	2,399,836	TROPIC NETWORKS INC.	2,382,505	WARD, FREDRICK SAMUEL
SUN, DEXUE	2,400,531	TROTECHAUD, KEVIN	2,399,601	WARD, JOSEPH W.
SUNBELT CONSULTING		TRUONG, DANIEL D.	2,399,193	WARE, TOM
GROUP, INC.	2,396,416	TRW INC.	2,396,265	WARNER-LAMBERT
SUNONWEALTH ELECTRIC		TSAI, YING-CHEH	2,371,393	COMPANY
MACHINE INDUSTRY		TSUKITANI, MASAO	2,397,130	2,399,553
CO., LTD.	2,356,228	TURCO, MIKE	2,399,899	WARTANABE, SHINYA
SUTTON, PETER G.	2,386,467	TUREK, THOMAS	2,399,560	WEBER, FRANZ
SUTTON, PETER G.	2,386,580	TUREK, THOMAS	2,399,564	WEISS, THOMAS
SUZUKI, HIDEYUKI	2,400,519	TURNER, LAWRENCE	2,356,411	WEISSMAN, DAN
SUZUKI, TOSHIO	2,397,467	UKEN, STUART J.	2,399,703	WELCH, RODNEY M.
TACKABERRY, EILLEEN	2,356,473	UNDERWOOD, ROBERT H.	2,355,994	WELLS, JOHN HENRY
TACKABERRY, EILLEEN	2,400,887	UNI-CHARM CORPORATION	2,398,745	2,359,226
TAIYO KAGAKU CO., LTD.	2,356,474	UNILEVER PLC	2,397,310	WENNINGER, CHRISTIAN
TANAKA, GO	2,399,764	UNITED WIRE LIMITED	2,393,818	2,399,329
TANAKA, KATSUNORI	2,394,118	UNITED WIRE LIMITED	2,393,827	WEYERHAEUSER COMPANY
TANAKA, KATSUNORI	2,394,960	UNIVERSIDAD CATOLICA		2,390,367
TANAKA, KATSUNORI	2,399,534	DE VALPARAISO	2,381,708	WEYERHAEUSER COMPANY
TAYLOR, BRYAN	2,398,798			2,391,722
				WILDEN, JOHN
				WILDEN, JOHN
				WILKINSON, DAVID
				PENTREATHE
				2,399,658
				WILLIAMS-OBLETON, ALICE
				M.
				2,386,467
				WILLNOW, ALFRED H.
				2,398,837
				WILSON GREATBATCH LTD.
				2,380,126
				WILSON, LIONEL K.
				2,358,841
				WILSON, RON
				2,381,871

Index of Canadian Laid-Open Applications
February 23, 2003 - March 1, 2003

WINTEROWD, JACK G.	2,391,722
WITTMAN, BRIAN ALBERT	2,399,240
WMODE INC.	2,356,420
WOERNER, KLAUS D.	2,400,055
WOHRLE, INGO	2,399,560
WOHRLE, INGO	2,399,564
WOHRLE, INGO	2,399,574
WOLTERS, NORBERT	2,400,901
WONG, BENJAMIN TAK-CHEUNG	2,398,909
WOODIN, FREDERICK W.	2,399,409
WORDEN, RONALD A.	2,400,834
WORGOTTER, HERBERT	2,399,660
WRIGHT, CHRISTOPHER J.	2,401,144
WRIGHT, MARILYN E.	2,398,217
WRIGHT, MICHAEL L.	2,393,986
WU, SZU-HUI	2,371,393
WU, ZHAO	2,356,572
WUEBBELS, RICHARD	2,400,901
WYETH COMPANY	2,399,426
XEROX CORPORATION	2,398,036
XEROX CORPORATION	2,398,837
XEROX CORPORATION	2,398,863
XEROX CORPORATION	2,398,909
XEROX CORPORATION	2,399,162
XEROX CORPORATION	2,399,193
XEROX CORPORATION	2,399,533
XEROX CORPORATION	2,399,572
XEROX CORPORATION	2,399,688
XUAN, JIM W.	2,357,181
XUAN, JIM W.	2,396,891
YAMAGISHI, KAZUO	2,398,417
YAMAGISHI, KAZUO	2,398,434
YAMAGISHI, KAZUO	2,399,166
YAMAMOTO, MASASHI	2,400,697
YAMASHIRO, MASANOBU	2,399,524
YAMASHITA, MASATSUGU	2,356,474
YAMAZAKI, TATSUYA	2,397,875
YAN, ALDOUS	2,356,172
YANO, JUNICHI	2,400,015
YATANI, HIROSHI	2,397,314
YEUNG, MILLAN	2,356,436
YEUNG, PETER	2,388,390
YIN, TSO-KUO	2,356,228
YORK, DERYL CRAIG	2,395,092
YORK, DERYL CRAIG	2,395,759
YOSHIKAWA, MAMORU	2,397,311
YOUNG, KEVIN	2,356,497
YUENGER, RAYMOND EDWARD	2,395,092
YUENGER, RAYMOND EDWARD	2,395,759
ZEIDLER, DAVID E.	2,398,874
ZHAO, YANYUN	2,359,226
ZHOU, YUJIAN	2,356,791
ZIELINSKI, ROBERT	2,399,899
ZUERCHER, JOSEPH CHARLES	2,399,637
ZUPAN, JACOB ALLEN	2,399,426

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

ANRITSU CORPORATION	2,414,293	AGARWAL, PRADEEP	2,412,057	AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.
SASGES, MIKE	2,411,975	K.(DECEASED)		2,414,218
3L FILTERS LTD.	2,411,858	AGOURON		
3M INNOVATIVE PROPERTIES COMPANY	2,411,518	PHARMACEUTICALS, INC.	2,412,618	AMERICAN XTAL TECHNOLOGY, INC.
3M INNOVATIVE PROPERTIES COMPANY	2,411,593	AGRIUM INC.	2,412,532	2,412,416
3M INNOVATIVE PROPERTIES COMPANY	2,412,008	AIRCABIN GMBH	2,413,349	AMERICAN XTAL TECHNOLOGY, INC.
3M INNOVATIVE PROPERTIES COMPANY	2,412,193	AIRCAST, INC.	2,411,513	2,412,419
3M INNOVATIVE PROPERTIES COMPANY	2,412,220	AIRCAST, INC.	2,412,562	AMERICAN XTAL TECHNOLOGY, INC.
3M INNOVATIVE PROPERTIES COMPANY	2,412,275	AKERBERG, HAKAN	2,412,823	2,412,421
3M INNOVATIVE PROPERTIES COMPANY	2,412,351	AKZO NOBEL N.V.	2,412,250	AMERSHAM BIOSCIENCES AB
3M INNOVATIVE PROPERTIES COMPANY	2,412,738	AKZO NOBEL N.V.	2,412,584	AMERSHAM BIOSCIENCES UK
3M INNOVATIVE PROPERTIES COMPANY	2,413,187	AKZO NOBEL N.V.	2,412,949	LIMITED
3M INNOVATIVE PROPERTIES COMPANY	2,413,189	AKZO NOBEL N.V.	2,412,951	AMERSHAM BIOSCIENCES UK LTD.
3M INNOVATIVE PROPERTIES COMPANY	2,413,191	AKZO NOBEL N.V.	2,412,956	2,412,973
3M INNOVATIVE PROPERTIES COMPANY	2,414,315	ALANARA, SEppo	2,414,292	AMERSHAM PHARMACIA BIOTECH AB
4344953 MANITOBA LTD.	2,412,700	ALANINE, ALEXANDER	2,415,353	2,412,586
AB VOLVO	2,412,180	ALBA-WALDENSIAN, INC.	2,400,480	AMGEN, INC.
ABB RESEARCH LTD.	2,412,090	ALBERT EINSTEIN COLLEGE	2,413,086	2,413,547
ABBISS, MICHAEL EDWARD	2,411,783	OF MEDICINE OF YESHIVA UNIVERSITY	2,411,121	AMINO, HIROYUKI
ABBOTT LABORATORIES	2,412,670	ALBERT EINSTEIN COLLEGE	2,408,098	2,412,172
ABE, MICHIKO	2,413,195	OF MEDICINE OF YESHIVA UNIVERSITY		AMITAI, YAakov
ABE, MIKI	2,412,158	ALBERT, GUIDO	2,408,106	2,411,442
ABEL, ADRIANUS GIJSBERTUS MARIA	2,414,187	ALBERTS, ARTHUR S.	2,413,802	AMMERMANN, EBERHARD
ABLOY OY	2,412,778	ALBIZZATI, ENRICO	2,414,046	AMON, MAURICE
ACCENTURE LLP.	2,412,643	ALCAN INTERNATIONAL LIMITED	2,412,891	AMUNDSEN, NEIL T.
ACHER, OLIVIER	2,412,900	ALCAN INTERNATIONAL	2,412,518	AN, SOO-JEUNG
ACHHAMMER, GUNTHER	2,412,928	LIMITED	2,412,933	ANAZAWA, TAKANORI
ACHILLE, FELIX	2,414,197	ALCANTARA, JOENEL	2,411,965	2,412,061
ACKERET, PETER	2,412,516	ALCHALABI, RAFAT	2,413,372	ANDERS, SIEGFRIED
ACTON, ELIZABETH	2,411,223	ALCON, INC.	2,412,376	ANDERSON, IAN RONALD
ACUSPHERE, INC.	2,412,885	ALCON, INC.	2,412,575	2,411,697
ADACHI, YUKA	2,413,195	ALLEN, JOHN PHILLIP	2,411,733	ANDERSON, LUIS E.
ADAM, LUC	2,390,594	ALLEN, JOHN PHILLIP	2,411,793	2,411,389
ADES, EDWIN W.	2,416,224	ALLEN, PETER J.	2,408,146	ANDERSON, LUIS E.
ADMIRALL PRODESFARMA S.A.	2,411,013	ALLEN, SHARON M.	2,412,599	ANDERSON, TRACY L.
ADVANCED INHALATION RESEARCH, INC.	2,412,561	ALLEN, WILLIAM LLOYD	2,412,443	2,412,848
ADVANCED MEDICAL OPTICS, INC.	2,412,883	ALLISON, JOE D.	2,413,402	ANDRADE-GORDON, PATRICIA
ADVANCED RESEARCH & TECHNOLOGY INSTITUTE	2,413,287	ALLOUCHE, REGINALD	2,412,465	2,413,756
AERO-HYDRO ASSOCIATES	2,412,908	ALMBERG, CHRISTIAN	2,413,193	ANDRE, VALERIE
		ALRIC, MONIQUE	2,413,526	2,412,118
		AL-SHAMKHANI, AYMEN	2,414,342	ANDREPONT, JOHN S.
		ALSTOM (SWITZERLAND) LTD.	2,412,917	2,412,160
		ALSTOM BELGIUM S.A.	2,411,797	ANGELL, CHARLES, A.
		ALTANA PHARMA AG	2,412,205	2,412,818
		ALTEK GMBH	2,411,909	ANGIOGENIX, INC.
		ALTREITER, JOHANN	2,408,135	2,413,000
		AMADA, HIDEAKI	2,411,418	ANDTHONY, INC.
		AMATO PHARMACEUTICAL PRODUCTS, LTD.	2,398,427	ANTOKU, FUJIO
		AMATO, MARCELO B.P.	2,411,589	APPLIED EXTRUSION TECHNOLOGIES, INC.
		AMEDURI, SCOTT A.	2,413,032	2,412,391
				APPLIED MEDICAL RESOURCES CORPORATION
				2,413,091
				APPLIED RESEARCH SYSTEMS
				ARS HOLDING N.V.
				2,415,768
				ARAMBULA, JARED
				2,412,879
				ARCHIBALD, HENRY SHIRE
				2,412,877
				ARGOMED, LTD.
				2,412,774
				ARIZONA BOARD OF REGENTS, A BODY
				CORPORATE ACTING ON BEHALF OF ARIZONA
				2,412,818
				ARKIS, AHMED
				2,412,536
				ARMSTRONG, BRAD
				2,412,230

Index of PCT Applications Entering the National Phase

ARNOLD, JAMES R.	2,415,103	AZOULAY, AVI	2,412,832	BASF AKTIENGESELLSCHAFT	2,412,118
ARNOLD, LYLE	2,416,091	AZVINE, BEHNAME	2,412,963	BASF AKTIENGESELLSCHAFT	2,412,489
ARNOLD, PAUL	2,408,146	BAANN, HEGE VALE	2,412,814	BASF AKTIENGESELLSCHAFT	2,412,499
ARUGA, NARUKI	2,413,162	BABA, KOJI	2,411,970	BASF AKTIENGESELLSCHAFT	2,412,538
ARUNAPURAM, SUNDARARAJAN	2,413,065	BABIAK, NICOLETTE M.	2,412,532	BASF AKTIENGESELLSCHAFT	2,412,540
ASAHI GLASS COMPANY, LIMITED	2,411,440	BABIN, DENIS	2,412,802	BASF AKTIENGESELLSCHAFT	2,412,647
ASAHI GLASS COMPANY, LIMITED	2,412,602	BABLON, GUY	2,411,320	BASF AKTIENGESELLSCHAFT	2,412,755
ASAMI, TAIJI	2,413,195	BABY BJORN AB	2,412,649	BASF AKTIENGESELLSCHAFT	2,412,928
ASCENDIA AB	2,411,078	BABY'S BREATH LTD.	2,412,781	BASF AKTIENGESELLSCHAFT	2,413,793
ASCHER, GERD	2,412,932	BACK, LUCAS	2,413,193	BASF AKTIENGESELLSCHAFT	2,414,592
ASHTON, KELLEIGH ANN	2,413,137	BACON, JEFFERY E.	2,411,461	BASF CORPORATION	2,408,138
ASHWORTH, DOREEN MARY	2,412,555	BAE, CHUL-JUN	2,413,761	BASHFORD, GREGORY R.	2,412,567
ASP, BERYL	2,412,392	BAGALA, JOSEPH MICHAEL	2,412,955	BASSLER, PETER	2,412,928
ASSEH, ADEL	2,413,106	BAHNS, JOHN T.	2,412,358	BATES, SUSAN	2,413,076
ASTEN AG	2,413,210	BAILEY, THOMAS	2,406,189	BATSCHEID, KARL	2,411,110
ASTRAZENECA AB	2,396,824	BAIRD, WILLIAM CHALMERS JR.	2,412,381	BATT, DOUGLAS G.	2,413,245
ASTRAZENECA AB	2,410,100	BAKER HUGHES INCORPORATED	2,413,115	BATTELLE MEMORIAL INSTITUTE	2,412,017
ASTRAZENECA AB	2,410,228	BAKER HUGHES	2,413,120	BATTELLE MEMORIAL INSTITUTE	2,412,299
ASTRAZENECA AB	2,411,100	BAKER, JEFFREY K.	2,413,080	BATTILANA, PAOLO	2,412,369
ASTRAZENECA AB	2,412,592	BAKER, JON	2,412,233	BATTISTUTTA, LORENZO	2,411,197
ASTRAZENECA AB	2,412,787	BAKER, KEVIN P.	2,416,538	BATYCKY, RICHARD P.	2,412,448
ASTRAZENECA AB	2,412,848	BAKER, SAMUEL M.	2,412,007	BAUER, MARK ALLEN	2,412,561
ASYMPTOTE LIMITED	2,411,223	BAKKE, STIG	2,413,395	BAUER, TREVOR J.	2,412,939
AT & T CORP.	2,412,156	BALAZS, NICHOLAS DENNIS HENRY	2,409,971	BAUER, TREVOR J.	2,411,486
AT&T CORP.	2,413,228	BALINT, ROBERT F.	2,397,162	BAUGHN, MARIAH R.	2,415,808
ATANASSOV, PLAMEN	2,412,426	BALK, STEVEN P.	2,413,866	BAUMANN, RENE	2,411,788
ATANASSOVA, PAOLINA	2,412,426	BALL, MELVILLE DOUGLAS	2,412,518	BAUMEL, REINHARD	2,412,630
ATO B.V.	2,415,464	BALLARD POWER SYSTEMS INC.	2,414,222	BAUMERT, ALFRED	2,415,554
ATOMA INTERNATIONAL CORP.	2,412,517	BAMDAD, CYNTHIA C.	2,413,884	BAXTER INTERNATIONAL INC.	2,413,300
ATRIONIX, INC.	2,411,938	BAMDAD, R. SHOSHANA	2,413,884	BAXTER INTERNATIONAL INC.	2,413,304
ATTAR, RICARDO M.	2,413,417	BANERJEE, SUKANTA	2,413,978	BAXTER, ANDREW	2,396,824
AUER, ANTHONY R.	2,411,108	BANG-ANDERSEN, BENNY	2,412,141	BAXTER, JOHN D.	2,415,103
AUGUST, PAUL R.	2,415,786	BANKS, BERNARD JOSEPH	2,412,188	BAY, WILLIAM E.	2,411,754
AULT-RICHE, DANA	2,415,328	BANVILLE, JACQUES	2,412,857	BAYER AKTIENGESELLSCHAFT	2,404,868
AUNE, JAN ARTHUR	2,411,453	BANYU PHARMACEUTICAL CO., LTD.	2,413,002	BAYER AKTIENGESELLSCHAFT	2,411,111
AUSSERER, WALTER	2,412,394	BARBAS, CARLOS F.	2,415,726	BAYER AKTIENGESELLSCHAFT	2,411,697
AUSTEL, VOLKHARD	2,412,718	BARBE, JACQUES	2,413,339	BAYER AKTIENGESELLSCHAFT	2,412,152
AUSTIN, SAM L.	2,413,337	BARBER, TIMOTHY P.	2,411,034	BAYER AKTIENGESELLSCHAFT	2,412,537
AUTOBAR GROUP LIMITED	2,408,128	BARBIER, REMI	2,408,098	BAYER AKTIENGESELLSCHAFT	2,414,271
AUTOLINE, INC.	2,402,669	BARBIER, REMI	2,408,106	BAYLOR COLLEGE OF MEDECINE	2,411,944
AU-YOUNG, JANICE	2,415,808	BARBOUR, JASON P.	2,413,388	BEALE, KURT NORMAN	2,412,955
AVENTIS ANIMAL NUTRITION S.A.	2,412,550	BARCLAY, JOHN A.	2,408,168	BEARD, DAVID R.	2,413,115
AVENTIS PHARMA DEUTSCHLAND GMBH	2,411,082	BARINGHAUS, KARL-HEINZ	2,411,082	BEARD, DAVID R.	2,413,120
AVENTIS PHARMA DEUTSCHLAND GMBH	2,411,436	BARK, STEVEN J.	2,415,960	BEATTIE, DAVID	2,412,541
AVENTIS PHARMACEUTICALS INC.	2,415,786	BARKER, ALAN CHARLES	2,412,787	BEAULIEU, PIERRE LOUIS	2,412,718
AVERY DENNISON CORPORATION	2,410,996	BARLIN, GORDON B.	2,412,345	BECHTEL BWXT IDAHO, L.L.C.	2,411,044
AVERY DENNISON CORPORATION	2,411,281	BARMANN, DAVID	2,413,029	BECK, ROLAND HERWIG	
AVERY DENNISON CORPORATION	2,411,926	BARNETTE, WILLIE JON	2,412,585	FRIEDRICH	2,414,349
AVERY DENNISON CORPORATION	2,412,527	BARRETT, JOHN A.	2,413,538	BECKER, FREDERICK F.	2,413,194
AVON PRODUCTS, INC.	2,413,919	BARROCHE-HEINRICH, WILFRIED	2,411,822	BECKER, JEAN-CLAUDE	2,413,190
AWARE, INC.	2,408,159	BARSCH, JOACHIM	2,413,349	BECKER, NATHANIEL T.	2,411,029
AWETA HOLDING, B.V.	2,402,669	BARTEL-KURZ, BIRGIT	2,412,988	BECKMAN COULTER, INC.	2,413,125
AX, ROY L.	2,415,348	BARTH, HUBERT	2,412,535	BED-CHECK CORPORATION	2,411,394
AYSTA, JAMES E.	2,411,518	BARTLE, COLIN MURRAY	2,411,076	BEDINGHAM, WILLIAM	2,411,518
AZARMI, NADER	2,412,963	BARTON, RUSSELL HOWARD	2,414,222	BEDINGHAM, WILLIAM	2,412,220
AZIMZAI, YALDA	2,415,808	BARVIAN, NICOLE CHANTEL	2,411,495	BEDINGHAM, WILLIAM	2,412,275
AZIZ, NAZNEEN	2,415,938	BASELL POLYOLEFINE GMBH	2,412,333	BEERLI, ROGER	2,415,726
AZON USA INC.	2,411,086	BASELL POLYOLEFINE GMBH	2,413,416	BEHESHTI, SAYEH	2,413,238
		BASF AKTIENGESELLSCHAFT	2,411,549		
		BASF AKTIENGESELLSCHAFT	2,408,104		
		BASF AKTIENGESELLSCHAFT	2,411,435		
		BASF AKTIENGESELLSCHAFT	2,411,727		
		BASF AKTIENGESELLSCHAFT	2,412,010		

Index des demandes PCT entrant en phase nationale

BEKAERT HANDLING GROUP A/S	2,412,042	BJORE, ANNICA	2,412,848	BP CORPORATION NORTH AMERICA INC.	2,412,029
BELANSKY, CAROL ANN	2,413,137	BJORKLUND, GARY C.	2,412,194	BRAGINSKY, MICHAEL	2,412,039
BELEW, MAKONNEN	2,412,586	BJORN, STAFFAN	2,412,823	BRAHMS, JOHN	2,412,478
BELLAFORE, BRYAN	2,412,391	BJORSNE, MAGNUS	2,412,848	BRAHMS, JOHN	2,412,830
BELLI, ALDO	2,412,232	BLACK, WILLIAM J.	2,412,060	BRAITHWAITE, PHILIP	2,412,837
BELLIN, MARY E.	2,415,348	BLANK, NORMAN E.	2,413,031	BRAUNSTEIN, EDIT L.	2,411,029
BELLSOUTH INTELLECTUAL PROPERTY CORPORATION	2,411,259	BLANKENSTEIN, PAUL	2,413,119	BRECHT, GREGORY J.	2,412,939
BENAYOUN, ALAIN	2,413,420	BLANQUET, STEPHANIE	2,413,526	BREED, CLAUDE E.	2,411,977
BENAZZOUZ, GACEM	2,412,255	BLASS, GUNTER	2,411,711	BREINER, ULRIKE	2,412,538
BENDER, DANIEL EUGENE	2,414,267	BLEIKOLM, ANTON	2,414,224	BREINER, ULRIKE	2,412,540
BENECKE, HERMAN P.	2,412,369	BLEYS, GERHARD JOZEF	2,413,419	BREMONT, OLIVIER	2,414,224
BENGSSON, SVEN	2,412,520	BLUE EYE LTD.	2,412,548	BREMSER, WOLFGANG	2,412,499
BENNETT, JOSEPH	2,409,932	BLUE, ANDREW JOHN	2,411,972	BRENNAN, THOMAS J.	2,416,292
BENOWITZ, LARRY I.	2,411,666	BLUM, JOHN	2,413,278	BRETSCHNEIDER, THOMAS	2,404,868
BENTLEY, MICHAEL	2,408,542	BLUMENKOPF, TODD ANDREW	2,412,560	BRETSCHNEIDER, THOMAS	2,411,111
BERDING, NILS	2,407,245	BLUNN, GORDON	2,411,095	BREYEN, MARK D.	2,412,860
BERG, CHARLES R.	2,412,692	BLUNN, GORDON WILLIAM	2,411,672	BRIDGESTONE CORPORATION	2,413,755
BERG, ROLF	2,412,615	BML, INC.	2,411,850	BRIDGESTONE/FIRESTONE	
BERGVIST, HAKAN	2,412,649	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	2,413,194	NORTH TIRE, LLC	2,411,722
BERGLUND, GORAN	2,411,100	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEMS	2,415,967	BRIES, JAMES L.	2,412,738
BERGMAN, MIKAEL	2,413,106	BOARDMAN, KAY ALISON	2,412,787	BRIGANTI, RICHARD T.	2,413,248
BERGQVIST, HANS	2,412,949	BODYMEDIA, INC.	2,413,148	BRIGGS, JAMES M.	2,415,897
BERGQVIST, HANS	2,412,951	BODYMEDIA, INC.	2,413,220	BRIGHAM AND WOMEN'S HOSPITAL	2,413,857
BERIA, ITALO	2,411,172	BOECKH, DIETER	2,411,435	BRIGHT, GEOFFREY S.	2,412,016
BERIA, ITALO	2,412,054	BOEHM, THOMAS	2,414,592	BRINKMANN-RENGEL, SUSANNE	2,412,499
BERINI, PIERRE SIMON JOSEPH	2,416,177	BOEHRINGER INGELHEIM (CANADA) LTD.	2,411,766	BRISTOL-MYERS SQUIBB COMPANY	2,411,062
BERISH, DANIEL A.	2,411,513	BOEHRINGER INGELHEIM (CANADA) LTD.	2,412,718	BRISTOL-MYERS SQUIBB COMPANY	2,412,216
BERISH, DANIEL A.	2,412,562	BOEHRINGER INGELHEIM PHARMA KG	2,412,116	BRISTOL-MYERS SQUIBB COMPANY	2,412,327
BERKE, JAMES F.	2,413,430	BOGAERT, ELSIE VAN	2,414,349	BRISTOL-MYERS SQUIBB COMPANY	2,412,632
BERNER, BRETT	2,412,671	BOHM, STEPHAN	2,411,589	BRISTOL-MYERS SQUIBB COMPANY	2,412,857
BERNER, HEINZ	2,412,932	BOISSEAU, SALLY MATLUK	2,413,999	BRISTOL-MYERS SQUIBB COMPANY	2,412,979
BERNSTEIN, HOWARD	2,412,885	BOLDOG, FERENC L.	2,415,123	BRISTOL-MYERS SQUIBB COMPANY	2,412,985
BERTLEFF, WERNER	2,412,118	BOLTON, ANTHONY E.	2,409,992	BRISTOL-MYERS SQUIBB COMPANY	2,413,044
BETH ISRAEL DEACONESS MEDICAL CENTER	2,413,866	BOLTON, ANTHONY E.	2,409,994	BRISTOL-MYERS SQUIBB COMPANY	2,413,190
BEVER, PAUL-MICHAEL	2,412,538	BOMBRUN, AGNES	2,411,010	BRISTOL-MYERS SQUIBB COMPANY	2,413,417
BEVER, PAUL-MICHAEL	2,412,540	BONINI, PIERANGELO	2,412,886	BRISTOL-MYERS SQUIBB COMPANY	2,413,241
BEYER, CARL F.	2,413,802	BONNER, ROBERT F.	2,415,864	BRISTOL-MYERS SQUIBB COMPANY	2,413,245
BHA GROUP HOLDINGS, INC.	2,412,233	BONNIN, SYLVIE	2,413,526	BRISTOL-MYERS SQUIBB COMPANY	2,413,274
BHALAY, GURDIP	2,412,941	BONS, JOHANNES ROBERT	2,412,735	BRISTOL-MYERS SQUIBB COMPANY	2,413,418
BHANKARKAR, SATAJ	2,411,754	BONTJE, AD J.M.	2,411,048	BRISTOL-MYERS SQUIBB COMPANY	
BHARGAVA, SANJAY	2,412,184	BORBE, HARALD	2,411,568	BRISTOL-MYERS SQUIBB COMPANY	
BHATIA, RIMPLE	2,412,426	BORDERS, RICHARD L.	2,411,353	BRISTOL-MYERS SQUIBB COMPANY	
BHATTACHARYA, SAMIT KUMAR	2,413,424	BOREALIS TECHNOLOGY OY	2,412,814	BRISTOL-MYERS SQUIBB COMPANY	
BHP BILLITON PETROLEUM PTY. LTD.	2,411,113	BORGSTROM, JAN	2,412,056	BRISTOL-MYERS SQUIBB COMPANY	
BIANCHI, ELISABETTA	2,408,885	BORK, PEER	2,415,199	BRISTOL-MYERS SQUIBB COMPANY	
BIC VIOLEX S.A.	2,413,362	BOROWSKY, MARK L.	2,415,808	BRISTOL-MYERS SQUIBB COMPANY	
BIDELL, WOLFGANG	2,412,333	BOSTON MEDICAL TECHNOLOGIES, INC.	2,411,093	BRISTOL-MYERS SQUIBB COMPANY	
BINNER, CURT	2,411,804	BOSTON SCIENTIFIC LIMITED	2,411,713	BRISTOL-MYERS SQUIBB COMPANY	
BINNER, CURT	2,413,327	BOSTON SCIENTIFIC LIMITED	2,413,129	BRISTOL-MYERS SQUIBB COMPANY	
BIO MERIEUX	2,412,536	BOTICH, MICHAEL J.	2,412,308	BRISTOL-MYERS SQUIBB COMPANY	
BIOARRAY SOLUTIONS, LTD.	2,413,978	BOTOSEZZY, ISABELLE	2,410,008	BRISTOL-MYERS SQUIBB COMPANY	
BIOCHEMIE GESELLSCHAFT M.B.H.	2,412,932	BOUCHER, RYAN	2,413,308	BRISTOL-MYERS SQUIBB COMPANY	
BIOCYTEX	2,410,008	BOUGAMONT, JEAN-LOUIS	2,412,784	BRISTOL-MYERS SQUIBB COMPANY	
BIOPOLO S.C.A.R.L.	2,416,142	BOUMA, JELLE SIPKE	2,412,931	BRITISH BROADCASTING CORPORATION	2,411,038
BIOPSYTEC ANALYTIK GMBH	2,416,118	BOURGEOIS, JUDD L.	2,412,407	BRITISH	
BIOSALTS S.R.L.	2,412,055	BOUSSA, VONG	2,412,917	TELECOMMUNICATIONS	
BIOSITES DIAGNOSTICS	2,412,648	BOUSSE, LUC J.	2,412,394	PUBLIC LIMITED	
BIOSYNEXUS INCORPORATED	2,412,026	BOWEN, ANTHONY R.	2,414,218	COMPANY	2,412,963
BIOSYNTECH CANADA INC.	2,412,505	BOWEN, WILLIAM E.	2,411,815	BRITZKE, ROBERT W.	2,413,281
BIOVITRUM AB	2,411,192	BOWMAN, TYLER	2,416,058	BROADBENT, RONALD W.	2,413,840
BIOVITRUM AB	2,411,195	BOZZATO, PAOLO	2,411,415	BROCKMAN, ANDREA L.	2,412,939
BISHOP, FRED	2,414,218	BP CHEMICALS LIMITED	2,412,255		
BJ SERVICES COMPANY	2,413,070				
BJELDANES, ERIK	2,416,091				

Index of PCT Applications Entering the National Phase

BRODSKY, STEPHEN ANDREW	2,412,312	CALIPER TECHNOLOGIES		CENTRE NATIONAL DE LA
BRONSTEIN, KENNETH H.	2,412,467	CORP.	2,412,394	RECHERCHE
BROOK, GEOFFREY	2,413,346	CALL, KATHERINE	2,415,786	SCIENTIFIQUE - CNRS
BROOK, THOMAS C.	2,408,168	CAMELBAK PRODUCTS, INC.	2,412,020	2,413,747
BROTT, ALEJANDRO P.	2,413,039	CAMP, NICHOLAS PAUL	2,411,798	CERAMI CONSULTING CORP.
BROTT, ALEJANDRO P.	2,413,043	CAMPBELL, CARL M.	2,413,882	2,414,377
BROUGH, STEPHEN	2,396,824	CAMPBELL, RICHARD E., JR.	2,411,712	CERAMI, ANTHONY
BROWN, COLIN W.	2,413,892	CAMPSIE, PETER MACKINNON		2,414,377
BROWN, COLIN W.	2,414,348	KEITH	2,413,444	CERAMI, CARLA
BROWN, DAN	2,412,292	CANCER RESEARCH	2,414,342	CERONE, DANIEL RAYMOND
BROWN, ROBERT W.	2,412,772	TECHNOLOGY LIMITED		2,414,377
BROWN, H. STEPHEN	2,413,023	CANEDO FERNANDEZ,		CHAGNEAU, GERARD
BRUGGER, JAMES M.	2,414,481	LIBRADA MARIA	2,408,837	CHAKI, SHIGEYUKI
BRUNEDAL, DAN	2,411,872	CANTLON, NATHAN C.	2,411,405	CHAMBERLAIN, CHESTER
BRUNI, RAFFAELLO	2,412,509	CANTON, MICHEL	2,410,008	CHAMBERS, CURTIS D.
BRUNNHOFER, KLAUS	2,411,693	CAO, JIAN	2,407,382	CHAN, FORA P.
BRYANT, EDWARD W. S.	2,411,358	CAPET, OLIVIER	2,411,929	CHANAY, TODD A.
BSIRSKE, WERNER	2,411,066	CAPPELLE, MARK GASTON		CHANG, ENG-PI
BUCKHREMER, HANS PETER	2,411,711	MAURITS	2,412,641	CHANG, MIN-SUN
BUCK, DAVID A.	2,412,522	(DECEASED)	2,411,578	CHAN-PARK, MARY
BUCKLEY, MARY MARGARET	2,412,332	CAPRON, ANDRE	2,411,650	CHAPMAN, DAVID JOHN
BUCKMAN LABORATORIES		CARBERRY, RICHARD A.		CHATTERJEE, ARNAB K.
INTERNATIONAL, INC.	2,412,757	CARBERRY, RICHARD A.		CHAU WO, CHIU
BUDOLFSEN, GITTE	2,412,533	(DECEASED)	2,411,486	CHAZAN, DAN
BUECHLER, KENNETH F.	2,412,648	CARD, KIMBERLYN F.	2,411,470	CHELCEA, TIBERIU
BUHLER, RANDAL W.	2,412,700	CARDINAL CG COMPANY	2,413,355	CHEN, AUGUSTIN, T.
BUI, NHAN XUAN	2,413,132	CAREX INC.	2,413,442	CHEN, BANG-CHI
BULLARD, JAMES J.	2,416,179	CARGILL INCORPORATED	2,412,939	CHEN, BANG-CHI
BUNDESDRUCKEREI GMBH	2,411,687	CARGILL, INCORPORATED	2,413,242	CHEN, CHANGHUA
BUNDESDRUCKEREI GMBH	2,411,689	CARGNELLI, CLAUDIO	2,412,744	CHEN, HONGMIN
BUONONATO, ANTONIETTA	2,412,055	CARLONE, GEORGE M.	2,416,224	CHEN, JAMES C.T.
BURDULIS, ALBERT JR.	2,412,670	CARLSSON, JOHAN	2,412,169	CHEN, JINGGUANG G.
BURE, RUDOLF ARTHUR	2,412,957	CARMEL, UDI	2,412,832	CHEN, JIYAN
BUREAU OF SUGAR		CARNEY, DARRELL H.	2,415,778	CHEN, JOHN
EXPERIMENT STATIONS	2,407,245	CARON COMPACTOR		CHEN, JOHN
BURFORD, NEIL	2,415,808	COMPANY	2,408,160	CHEN, LISA P.
BURGER, CHRISTIAN	2,408,135	CARON, JAMES O.	2,408,160	CHEN, LISA P.
BURGER, HANS-JOERG	2,411,082	CARON, SCOTT F. P.	2,408,160	CHEN, XIANHAI
BURGESS, ALAN R.	2,413,076	CARPENTER, ALAN P., JR.	2,413,538	CHEN, XIAOPENG
BURGESS, CATHERINE	2,415,123	CARPENTER, MICHAEL W.	2,413,189	CHEN, ZUMAO
BURKE, RAYMOND NICHOLAS	2,411,113	CARPENTER, MICHAEL W.	2,413,191	CHENG POWER SYSTEM, INC.
BURNS, PATRICK D.	2,411,462	CARPINO, PHILIP ALBERT	2,412,563	CHENG, DAH YU
BURNS, WILLIAM J.	2,412,939	CARR, SUZETTE	2,413,190	CHENG, HOWARD
BURNSIDE, ROBERT R.	2,413,129	CARROLL, SEAN	2,413,529	CHENNOVA, IRENE
BURTON, DENNIS R.	2,415,960	CARSON, TIMOTHY	2,411,503	CHENNOVA, TATYANA
BUSCHMANN, MICHAEL D.	2,412,505	CARTER, PAUL	2,413,802	CHICAGO BRIDGE & IRON
BUSH, EDWARD JOHN	2,412,787	CARTER, STEPHEN A.	2,414,220	COMPANY
BUSSON, PATRICK	2,411,153	CARTER, STEVEN ROBERT	2,412,827	CHICKERING, DONALD E., III
BUSSY, JEAN-LUC	2,412,171	CARVER, FRANK J.	2,411,088	CHILDREE, DAVID L.
BUTTWELL, KENNETH F.	2,413,513	CASSANOVA, JEFFREY P.	2,411,259	CHILDREN'S MEDICAL
BYLUND, RUTH	2,410,228	CASSIDY, THOMAS P.	2,411,280	CENTER CORPORATION
BYRNE, MICHAEL C.	2,411,473	CASTELLANI, LUCA	2,412,891	CHIMEL, MARK J.
C14B LIMITED	2,412,445	CASTLE, ARTHUR L.	2,414,421	CHINA ACADEMY OF
CABIRI, OZ	2,412,832	CASTURI, SESAGIRI RAO	2,412,651	TELECOMMUNICATIONS
CABLE, KEVIN	2,412,512	CATALINA MARKETING		TECHNOLOGY
CAISSE, DANIEL	2,412,625	INTERNATIONAL, INC.	2,412,396	CHINCHOLLE, DIDIER
CALDERON, ALBERTO A.	2,412,908	CATALINA MARKETING		CHINN, JOSEPH A.
CALDERON, RAYMUNDO	2,411,503	INTERNATIONAL, INC.	2,412,920	CHIRON CORPORATION
CALDIROLA, PATRIZIA	2,411,195	CATALINA MARKETING		CHIRON S.P.A.
CALGENE LLC	2,412,400	INTERNATIONAL, INC.	2,412,936	CHO, YANG-RAE
CALIFORNIA INSTITUTE OF		CATALINA MARKETING		CHOCHO, KAZUYUKI
TECHNOLOGY	2,411,348	INTERNATIONAL, INC.	2,413,001	CHOI, ROBERT
CALIFORNIA INSTITUTE OF		CELANESE INTERNATIONAL		CHOI, SEUNG-HO
TECHNOLOGY	2,412,384	CORPORATION	2,412,307	CHOI, TAE-LIM
CALIFORNIA INSTITUTE OF		CEM CORPORATION	2,413,236	CHOIE, CAROLYN, H.
TECHNOLOGY	2,412,558	CENTRE NATIONAL DE LA		CHOUINARD, FRANCOIS
CALIFORNIA INSTITUTE OF		RECHERCHE		CHOW, ANDREA W.
TECHNOLOGY	2,413,852	SCIENTIFIQUE	2,413,526	CHRISTEN, MARIE-ODILE
CALIFORNIA INSTITUTE OF				CHRISTENSEN, LUISE
TECHNOLOGY	2,415,787			CHU, SHAO SONG
				CHUGG, KEITH M.
				CHURCH, RICHARD J.
				CHUTE, HILARY T.

Index des demandes PCT entrant en phase nationale

CIBA SPECIALTY CHEMICALS HOLDING INC.	2,412,094	CONCORD COMMUNICATIONS, INC.	2,413,285	CUMMINGS, MAXWELL D.	2,412,353
CIBA SPECIALTY CHEMICALS HOLDINGS INC.	2,412,062	CONNOR, DAVID THOMAS	2,411,116	CURACYTE AG	2,411,981
CIBA SPECIALTY CHEMICALS WATER TREATMENTS LIMITED	2,411,579	CONNOR-WARD, DANNETTE	2,395,365	CURAGEN CORPORATION	2,415,123
CICERO DENTAL SYSTEMS B.V.	2,411,482	CONOCO INC.	2,411,854	CURIEL, YORAM	2,412,937
CIMA, MARIA GRAZIA	2,412,568	CONOCO INC.	2,413,402	CURRAN, ROBERT	2,413,434
CIOANTA, IULIAN	2,412,774	CONOCO, INC.	2,413,116	CURRY, FLOYD	2,412,678
CITY OF KOBE	2,413,152	CONRAD, PAUL B.	2,412,330	CURTIS, MICHAEL P.	2,413,030
CIVIELLO, RITA L.	2,412,327	CONRAD, WAYNE ERNEST	2,412,881	CURTIS, NEIL ROY	2,412,164
CLAGETT, JAMES	2,409,868	CONSTANTINO, STEVEN P.	2,412,260	CURTOLO, FRANCO	2,414,227
CLARA, FILBERTO	2,412,558	CONVENTS, ANDRE		CUSH, JAMES	2,412,478
CLAREMON, DAVID A.	2,412,640	CHRISTIAN	2,411,913	CYBERFONE TECHNOLOGIES, INC.	2,411,458
CLARK, JOSEPH	2,413,144	CONZELMANN, GERHARD	2,412,538	CZAPLICKI, MICHAEL J.	2,411,275
CLARK, JOSEPH NORBERT	2,413,155	CONZELMANN, GERHARD	2,412,540	DA COSTA, JOAO DINIZ	2,411,201
CLARKE, CHRISTOPHER	2,412,446	COOK INCORPORATED	2,412,295	DAHAN, MAZAL	2,412,024
CLAYTON, PAUL RODNEY	2,412,332	COON, THOMAS L.	2,411,275	DAHLEN, JEFFREY R.	2,412,648
CLEMENTS, JACK THOMAS	2,412,233	COOPER, CRAIG L.	2,411,394	DAHMANN, GEORG	2,412,116
CLEMMER, DAVID E.	2,413,287	COOPER, MARK J.	2,410,265	DAHMEN, PETER	2,404,868
CLINOMICS LABORATORIES, INC.	2,414,062	COOPER, STEPHEN ALLEN	2,411,960	DAHMEN, PETER	2,411,111
CNM NETWORK, INC.	2,412,407	COPERNICUS THERAPEUTICS, INC.	2,410,265	DAHMHEN, PETER	2,412,152
COBB, JUSTIN	2,411,095	COPPOM, BRIAN COLYER	2,399,905	DAIICHI PHARMACEUTICAL CO., LTD.	2,412,582
COCHLEAR LIMITED	2,411,782	COPPUS, DAN	2,412,440	DAILY, DAVID	2,412,832
COENEN, JOSEF GUILLAUME CHRISTOFFEL	2,411,241	CORDEWENER, JOHANNES HUBERTUS GERARDUS	2,412,821	DAINIPPON PHARMACEUTICAL CO., LTD.	2,412,199
COFER, DARREN DUANE	2,413,085	COREEXPRESS, INC.	2,413,029	DANA-FARBER CANCER INSTITUTE, INC.	2,413,857
COFFEY, ANTHONY L.	2,412,482	CORNEAL INDUSTRIE	2,412,456	DANA-FARBER CANCER INSTITUTE, INC.	2,413,866
COGNIS CORPORATION	2,413,840	CORNELISSEN, JOHANNES M.	2,412,834	DANIEL, STEVE	2,416,091
COHEN, ALAN M.	2,411,093	CORNING INCORPORATED	2,411,963	DARIMONT, BEATRICE	2,415,103
COHEN, JONATHAN	2,397,416	CORNISH, BRUCE E.	2,413,030	DAROUICHE, RABIH O.	2,411,944
COHEN, ROBERT	2,413,190	CORTI, HORATIO	2,412,330	DARRROW, ANDREW L.	2,413,756
COLATSKY, THOMAS J.	2,412,375	CORVELEYN, STEVEN G.	2,412,351	DAS, DEBOPRIYA	2,415,808
COLE, BRIDGET MCCARTHY	2,412,563	COSMO OIL CO., LTD.	2,411,970	DATA CAPTURE.CA CORPORATION INC.	2,411,090
COLE-BENNETT, BEVERLY LYNETTE	2,413,034	COSTELLO, MAUREEN	2,410,265	DATRIA SYSTEMS, INC.	2,414,267
COLER, MING-JUNG	2,411,403	COTE, HELENE	2,416,332	DAUGAN, ALAIN CLAUDE-MARIE	2,412,594
COLGAN, DIANE L.	2,414,312	COVER, WILLIAM	2,412,840	DAUGAN, ALAIN CLAUD-MARIE	2,411,008
COLGATE-PALMOLIVE COMPANY	2,412,478	COWDEN, CAMERON JOHN	2,411,366	DAUGAN, ALAIN, CLAUDE-MARIE	2,411,010
COLGATE-PALMOLIVE COMPANY	2,412,830	COX, DALE EDWARD	2,412,939	DAUME	
COLGATE-PALMOLIVE COMPANY	2,413,288	COX, STEVEN THOMAS	2,414,267	PATENTBESITZGESELLSC HAFT MBH	
COLLART, TODD R.	2,388,565	COY, KEVIN L.	2,413,402	DAUME, BRITTA	2,398,455
COLLICOTT, ROBERT B.	2,411,259	COZZI, PAOLO	2,411,172	DAUNCH, WILLIAM ANDREW	2,398,455
COLLIER, PETER	2,408,187	COZZI, PAOLO	2,412,054	DAUSMANN, GUNTHER	2,412,078
COLLINS & AIKMAN AUTOMOTIVE SYSTEMS LIMITED	2,412,009	CRABLE, WILLIAM A., JR.	2,412,178	DAVENPORT, CHRISTOPHER JOHN	2,411,687
COLLINS & AIKMAN PLASTICS, INC.	2,413,238	CRAIG, ANDREW SIMON	2,411,064	DAVENPORT, WILLIAM H.	2,412,933
COLORADO STATE UNIVERSITY	2,411,462	CRAIG, ANDREW SIMON	2,411,065	DAVIES, MARK ANDREW	2,416,058
COLYAR, JAMES J.	2,412,923	CRAWFORD, LYNN D.	2,412,670	DAVIES, DONNA S.	2,414,227
COMBRINK, KEITH D.	2,412,327	CREAVIS GESELLSCHAFT FÜR TECHNOLOGIE UND INNOVATION MBH	2,411,935	DAVIES, ERIC JOSEPH	2,412,512
COMMISSARIAT A L'ENERGIE ATOMIQUE	2,412,900	CREELMAN, ROBERT	2,390,600	DAVIS, LEROY	2,411,113
COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,407,245	CRESPI, ANN M.	2,411,836	DAVIS, THOMAS E.	2,412,178
COMPAGNIE EUROPEENNE DU ZIRCONIUM CEZUS	2,412,622	CRESS, STEPHEN L.	2,382,162	DE BAKKER, PETER M.	2,413,337
CONATSER, ROBERT L.	2,413,351	CRITTERCH, DOUGLAS JAMES	2,412,188	DE BOER, ERIC JOHANNES MARIA	2,411,265
CONCENTRIC MEDICAL, INC.	2,411,699	CROCKER, MARK	2,413,119	DE BRUIN, ERIC CHRISTIAAN	2,413,469
CONCEPT SYSTEMS LIMITED	2,412,995	CROMPTON CORPORATION	2,412,697	DE DOMINICIS, MATTIA	2,415,464
		CRON, STEVEN M.	2,412,644	DE FILIPPIS, MARIA PAOLA	2,413,137
		CROSS CARE RESEARCH & DEVELOPMENT LIMITED	2,412,332	DE GOEIJ, MARC, ALEXANDER	2,412,750
		CROWN, CHARLES E.	2,411,503	DE LA RUE INTERNATIONAL LIMITED	2,411,980
		CRUM, GERALD W.	2,413,267	DE LUCA, GIAMPIERO	2,412,514
		CRYOCATH TECHNOLOGIES, INC.	2,413,529	DE MEYER, WILLY	2,415,768
		CRYOVAC, INC.	2,412,434		2,411,461
		CTECH AG	2,412,516		
		CUBIST PHARMACEUTICALS, INC.	2,413,251		
		CUENI, HANSJORG	2,411,911		
		CUENOUD, BERNARD	2,412,541		
		CUK, NIKOLA	2,411,644		
		CULLMANN, OLIVER	2,412,489		

Index of PCT Applications Entering the National Phase

DE VERA, ANTONIO L.	2,413,409	DILLER, DAVID J.	2,411,190	DSM FINE CHEMICALS
DE VRIES, ALBERT ALLAN	2,414,187	DILS, JEFFREY M.	2,411,920	AUSTRIA NFG GMBH & CO
DE WOLF, FREDERIK ANTON	2,415,464	DIMITRY, SAID	2,411,702	KG
DEAN, ETHAN	2,414,266	DIMPLEX NORTH AMERICA		2,412,267
DEAR, NEIL T.	2,414,592	LIMITED	2,412,074	DUBINI, MARIO
DEBE, DEREK A.	2,415,787	DING, LI	2,415,808	DUBROW, ROBERT S.
DECORA EXTERIOR TRIM INC.	2,412,228	DIOGUARDI, FRANCESCO		DUCHESNE, BERNARD
DECORA EXTERIOR TRIM INC.	2,412,230	SAVERIO	2,411,937	DUCHESNE, DENIS
DECORA INTERNATIONAL CORP.	2,411,932	DIPAOLA, ROBERT S.	2,412,316	DUDLER, ROBERT
DEFOSA, ELISABETH	2,411,082	DIREVO BIOTECH AG	2,415,458	DUFRESNE, JOEL R.
DEGRASSE, STEVEN	2,412,015	DJ ORTHOPEDICS, LLC	2,412,286	DUFRESNE, JOEL R.
DEHESH, KATAYOON	2,412,400	DJIAN, DAVID PHILIPPE	2,412,963	DUKE UNIVERSITY
DEI, DONATA	2,412,750	DJUPESLAND, PER	2,413,305	DUMAS, KATHLEEN
DEL GIUDICE, GIUSEPPE	2,415,586	DOAN, DANIEL H.	2,412,407	DUMONT, PIERRE
DELAIR, THIERRY	2,412,536	DOBERSTEIN, KEVIN G.	2,412,387	DUNCIA, JOHN V.
DELAVAL HOLDING AB	2,411,452	DOCK, NEIL R.	2,412,727	DUNCIA, JOHN V.
DELAVAL HOLDING AB	2,411,588	DODGE, BRIAN C.	2,413,297	DUNCIA, JOHN V.
DELAVAL HOLDING AB	2,413,291	DOERKSEN, RICHARD D.	2,412,700	DUPONT DISPLAYS, INC.
DELLA PORTA, PAOLO	2,411,197	DOHMHEN, ROGER	2,407,563	DURAN, CARLOS M. G.
DELONS, LAURENCE	2,412,622	DOLAN, WILLIAM B.	2,413,513	DURKIN, DANIEL JOSEPH
DELTAGEN, INC.	2,416,292	DOLEV, MOSHE	2,411,234	DUTCHER, JACK A.
DELUCCA, GEORGE V.	2,413,274	DOLLINGER, MARKUS	2,404,868	DUTTA, JOYDEEP
DELUCCA, GEORGE V.	2,413,421	DONG A PHARM. CO. LTD.	2,413,761	DUTTA, JOYDEEP
DEMEL, SIEGFRIED	2,414,340	DONG, JAMES	2,412,419	DYMOCK, BRIAN WILLIAM
DEMERYERE, MICHAEL	2,413,446	DONNAN, JERRY	2,412,446	DYNAMIC CONVEYOR
DEMINO, KENNETH W.	2,412,644	DONNELLY, MICHAEL JOSEPH	2,412,811	CORPORATION
DEMNER, RENE LODEWIJK MARIA	2,414,292	DORIGO, ROBERTO	2,411,112	DYNEON LLC
DEMOLE, FREDERIC, JEAN-PIERRE	2,412,159	DORRICOOTT, JAMES D.	2,412,093	DYNEON LLC
DEMOSS, SUSAN E.	2,413,110	DOSCH, MICHAEL H.	2,411,922	DYNETEK INDUSTRIES LTD.
DENIES, MARK	2,411,852	DOUB, JOHN W., JR.	2,412,772	E.I. DU PONT DE NEMOURS
DENISON, GLYN GREGORY HORNE	2,411,783	DOW CORNING CORPORATION	2,413,144	AND COMPANY
DENISOV, VLADIMIR NIKOLAEVICH	2,412,483	DOW CORNING CORPORATION	2,413,155	E.I. DU PONT DE NEMOURS
DENTSPPLY INTERNATIONAL, INC.	2,411,464	DOW GLOBAL TECHNOLOGIES INC.		AND COMPANY
DEONG, JON	2,412,407	DOW GLOBAL TECHNOLOGIES INC.	2,411,712	E.I. DU PONT DE NEMOURS
DEPABLO, JUAN J.	2,412,330	DOW GLOBAL TECHNOLOGIES INC.	2,412,599	AND COMPANY
DEPARTMENT OF RADIATION ONCOLOGY, UNIVERSITY OF WASHINGTON	2,412,495	DOWLING, ANDREW J.	2,412,909	E.I. DU PONT DE NEMOURS
DEPOMED, INC.	2,412,671	DOWNIE, ANDREW MCPHERSON	2,412,974	AND COMPANY
DEPUY INTERNATIONAL LIMITED	2,413,133	DOWNIE, ANDREW MCPHERSON	2,414,197	E2 HOME AB
D'ERASMO, MARIA CRISTINA	2,412,420	DOWNIE, PETER M.	2,411,142	EAGLETON, CLARE
DEREINE, EMMANUEL	2,413,446	DOWNING, BENNIE REED	2,413,124	EASON, JIMMY W.
DERICOTTE, DAVID	2,412,426	DOWNLOADABLE		EASTMAN CHEMICAL RESINS, INC.
DESEVAUX, CYRIL	2,414,349	TECHNOLOGIES, LLC.	2,413,374	2,413,286
DESHPANDE, JAYANT VENKATESH	2,413,143	DOYLE, JAMES E.	2,366,122	EASTMAN, BRIAN WALTER
DEUL, HANS HERMAN JACQUES	2,413,444	DR. REDDY'S RESEARCH FOUNDATION	2,411,503	EATON CORPORATION
DEURINGER, PETER	2,414,271	DRANEY, DAN	2,412,731	EATON CORPORATION
DEVE, HERVE E.	2,413,189	DRAPER, HENRY R.	2,411,086	EBERHARDT, JORG
DEVE, HERVE E.	2,413,191	DRAPER, MICHAEL		EBERHARDT, JORG
DEWAR, KATRINA	2,412,526	DREW, ROBERT A.	2,412,651	ECO LEAN RESEARCH & DEVELOPEMENT A/S
DI GREGORIO, PIERATTILIO	2,411,376	DREWES, MARK WILHELM	2,412,567	ECOLAB INC.
DI GREGORIO, PIERATTILIO	2,411,940	DREWES, MARK WILHELM		ECOLE POLYTECHIQUE
DIAGNOSTICA E RICERCA SAN RAFFAELE S.P.A.	2,412,886	DRODSKIE, IVAN	2,411,932	FEDERALE DE LAUSANNE
DIAZ, NORMA JEAN	2,412,307	DRUCKER, ERNEST R.	2,415,786	ECOMIN SRL
DICK, WILLIAM	2,412,724	DRUM INTERNATIONAL	2,408,146	EDER, JOSEPH C.
DICKINSON, ROBERT	2,411,951	LIMITED	2,412,135	EDMISTON, DARYL
DIECK, MARTIN	2,411,699	DRY, RODNEY JAMES	2,411,789	EDWARDS LIFESCIENCES
DIEHL, ROBERT	2,413,349	DSM FINE CHEMICALS		CORPORATION
DIEING, REINHOLD	2,408,104	AUSTRIA NFG GMBH & CO KG	2,412,686	EDWARDS, CYRIL
DIETERICH, CHRISTOPH	2,410,946		2,412,135	EDWARDS, DAVID A.
			2,408,135	EDWARDS, TERRY J.
				EGLOFF, GEORG
				EGNOT, JAMES R.
				EHRNSPERGER, BRUNO JOHANNES
				2,412,442

Index des demandes PCT entrant en phase nationale

EHRNSPERGER, BRUNO JOHANNES	2,414,223	COMMISSION OF THE EUROPEAN COMMUNITIES	2,412,634	FERRING B.V.	2,412,555
EICKWINKEL, RALPH	2,413,411	EWERS, RICHARD C.	2,413,091	FERRO TECHNIEK B.V.	2,414,314
EISAI CO., LTD.	2,412,172	EXLEY, MARK A.	2,413,866	FEUCHT, DIETER	2,404,868
EKELAND, ROBERT	2,413,144	EXXONMOBIL CHEMICAL PATENT INC.,	2,412,672	FEUCHT, DIETER	2,411,111
EKKER, STEPHEN C.	2,416,186	EXXONMOBIL CHEMICAL PATENTS INC.	2,412,512	FEUCHT, DIETER	2,412,152
ELEAASSARI, ABDELHAMID	2,412,536	EXXONMOBIL CHEMICAL PATENTS INC.	2,412,606	FEUERBACHER, DAVID G.	2,412,697
ELAN PHARMA INTERNATIONAL LIMITED	2,412,832	EXXONMOBIL CHEMICAL PATENTS INC.	2,412,608	FIELDTURF HOLDINGS INC.	2,412,767
ELASHOFF, MICHAEL R.	2,414,421	EXXONMOBIL CHEMICAL PATENTS INC.	2,412,179	FIERLE, KURT M.	2,412,917
ELBANNA, JAMIL	2,412,879	EXXONMOBIL CHEMICAL PATENTS INC.	2,413,966	FIERS, MARTIJN ADRIANUS	2,412,821
ELEAZER, HOWELL B.	2,411,080	EXXONMOBIL CHEMICAL PATENTS INC.	2,413,094	FIGEYS, JOSEPH MICHEL	
ELHARD, JOEL D.	2,412,369	EXXONMOBIL CHEMICAL PATENTS INC.	2,414,284	DANIEL	2,411,126
ELI LILLY & COMPANY	2,412,373	EXXONMOBIL CHEMICAL PATENTS, INC.	2,411,153	FIGUEROA, JUAN C.	2,411,854
ELI LILLY AND COMPANY	2,411,798	EXXONMOBIL CHEMICAL PATENTS, INC.	2,411,157	FIGUREOA, RAY	2,412,708
ELKEM ASA	2,411,453	EXXONMOBIL CHEMICAL PATENTS, INC.	2,411,716	FINCH, CHARLES D.	2,414,481
ELLIOTT, ADRIAN ROSS	2,407,245	EXXONMOBIL CHEMICALS PATENTS INC.	2,412,270	FINDEIS, MARK A.	2,414,296
ELLIOTT, VICKI S.	2,415,808	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,413,086	FINK, BERNHARD	2,412,445
ELLIS, JAMES W.	2,411,975	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,413,243	FINK, CHRISTIAN	2,411,513
ELMS, ROBERT TRACEY	2,412,614	FACEY, HUGH DAVID	2,412,557	FINKEN, HOLGER GERHARD	
ELSTNER, ERICH	2,411,907	FAEHNRICH, RICHARD J.	2,412,019	CLEMENS	2,414,227
EMISPHERE TECHNOLOGIES, INC.	2,411,754	FAEHNRICH, RICHARD J.	2,413,039	FINKES, JAMES GREGORY	2,412,286
EMMERT-BUCK, MICHAEL R.	2,415,864	FAGAN, RICHARD JOSEPH	2,413,043	FINLEY, ERIC	2,412,879
EMMONS, THOMAS PETER JR.	2,412,912	FAGERSTAM, LARS	2,416,496	FIRST WATER LIMITED	2,412,811
EMMONS, THOMAS PETER JR.	2,412,918	FAICHNEY, ALAN	2,413,101	FISCHER, EDWARD J.	2,412,318
EMMONS, THOMAS PETER JR.	2,413,032	FALCIOLA, LUCA	2,412,995	FISCHER, JONATHON	2,412,341
EMMONS, THOMAS PETER JR.	2,413,430	FALK, GORDON	2,415,768	FISCHER, JONATHON	2,412,802
EMSLEY, BRETT W.	2,412,331	FANG, HAIQUAN	2,413,349	FISCHER, REINER	2,404,868
EMWARE, INC.	2,412,323	FANTETTI, LIA	2,413,044	FISCHER, REINER	2,411,111
ENDOTEX INTERNATIONAL SYSTEMS, INC.	2,412,638	FANTO', NICOLA	2,412,750	FISCHER, REINER	2,412,152
ENEKO CO., LTD	2,413,178	FARINA, PIETRO	2,411,162	FISCHER, ROLF-HARTMUTH	2,412,928
ENERGY CONVERSION DEVICES, INC.	2,413,074	FARKAS, RICHARD	2,412,325	FISHER, OLIVER G.	2,412,611
ENGEL, DAVID BIRENBAUM	2,411,798	FARLEY, JAMES M.	2,412,733	FISHER, PAUL DAVID	2,411,416
ENGELHARD CORPORATION	2,412,955	FARLEY, JAMES M.	2,412,512	FISHER, RICHARD	2,412,733
ENGESTROM, SVEN	2,412,986	FAROOQUI, AMIR	2,413,966	FITZHENRY, JAMES W.	2,412,757
ENSAY LIMITED	2,412,620	FARTHING, CHRISTOPHER NEIL	2,412,060	FITZSIMMONS, ROBERT LEE	
ENTECON LIMITED	2,411,972	FATTORI, DANIELA	2,413,061	JR.	2,412,866
ENTERTAINMENT PROGRAMMES PTY LTD.	2,411,054	FATTORI, JOSEPH	2,408,885	FJAESTAD, ARNE	2,412,823
ENZERINK, ROBERT-JAN	2,412,286	FAULL, ALAN	2,413,288	FLAMENCO NETWORKS, INC.	2,413,168
EPICPT CORPORATION	2,413,545	FAVRE-BULLE, OLIVIER	2,412,550	FLANAGAN, MARK EDWARD	2,412,560
EPILADY 2000, LLC	2,412,887	FAZAL, GULREZ	2,412,718	FLASHNER-BARAK, MOSHE	2,412,024
EPREDIX.COM	2,412,526	FEENEY, BRIAN	2,411,262	FLD SAFETY PRODUCTS	
ERCILLO, JESSE C.	2,412,527	FEENEY, BRIAN P.	2,411,265	LIMITED	2,412,704
ERDELEN, CHRISTOPH	2,404,868	FEENSTRA, ROELOF W.	2,411,973	FLECK, ROBERT	2,411,711
ERDELEN, CHRISTOPH	2,411,111	FEHLHABER, JEFFREY	2,414,218	FLEISCHANDERL,	
ERDELEN, CHRISTOPH	2,412,152	FEKRAT, SHARON	2,413,297	ALEXANDER	2,411,066
ERG R & D PTY LTD	2,411,783	FELLER, PAMELA	2,412,939	FLEMING, ROBERT J.	2,412,008
ERICKSON, PAUL R.	2,412,611	FENG, WEIJUN	2,415,103	FLESCH, UDO	2,411,711
ERIKSEN, KNUD LUND	2,412,705	FENWICK, ASHLEY EDWARD	2,412,188	FLETTERICK, ROBERT J.	2,415,103
ERIKSEN, KNUD, LUND	2,412,705	FERNANDES, ELMA	2,415,123	FLEXSYS AMERICA L.P.	2,413,409
ERIKSSON, ANNIKA	2,414,316	FERNANDEZ PUENTES, JOSE	2,408,837	FLINT, DENNIS	2,415,790
ERIKSSON, TORBJORN	2,412,300	LUIS	2,412,509	FLOETER, ECKHARD	2,412,735
ERION, MARK D.	2,412,142	FERNO WASHINGTON ITALIA	2,416,538	FLOHR, ALEXANDER	2,413,086
ERTL, PETER FRANZ	2,416,488	S.R.L.	2,412,486	FLOORING INDUSTRIES LTD.	2,412,641
ESKOM	2,412,863	FERRARA, NAPOLEONE	2,412,486	FLORA, MICHAEL	2,412,026
ESKOM	2,414,227	FERRERA, DAVID A.	2,412,486	FOGEL, CHRISTOPHER M.	2,412,407
ESPLIEGO-VAZQUEZ, FERNANDO	2,408,837			FOLEY, KEVIN	2,412,879
ESPOSITO, ANTHONY	2,412,478			FONG, YUMAN	2,409,932
ESTES, JOHN M.	2,412,573			FORD, IAN	2,413,300
ETEMAD-MOGHADAM, BIJAN	2,415,938			FORD, IAN	2,413,304
ETHINGTON, REED T., JR.	2,412,819			FORMAN, MICHAEL ROBERT	2,412,288
EUGENE, CHRISTIAN	2,413,446			FORMAN, TODD	2,412,533
EUROPEAN COMMUNITY REPRESENTED BY				FORSCHUNGSZENTRUM	
				JULICH GMBH	2,411,711
				FORSCHUNGSZENTRUM	
				KARLSRUBE GMBH	2,412,496
				FORSMAN, BARLEY A.	2,412,020
				FOSS, GEORGE T.	2,411,858
				FOSTER, ROBERT B., JR.	2,413,239
				FOURIE, LOUIS, JOHANNES	2,413,307
				FOWLER, HAROLD C.	2,411,358
				FOY, GLENN	2,412,826

Index of PCT Applications Entering the National Phase

FRAAIJE, VOLKER	2,412,333	GARCIA COLLAZO, ANA	2,412,161	GIESECKE & DEVRIENT	
FRACKOWIAK, IWONA	2,412,070	MARIA	2,412,161	AMERICA, INC.	2,412,619
FRANCA, MARCOS	2,412,909	GARCIA GRAVALOS, DOLORES	2,408,837	GIFU PREFECTURE	2,411,114
FRANCA, MARCOS	2,412,974	GARG, NEERAJ	2,412,161	GILAD, MALI KETZINEL	2,412,343
FRANCIS, EDWARD	2,414,348	GARIMELLA, VISWANADHAM	2,415,494	GILADI, HILLA	2,412,343
FRANCKART, JEAN-PIERRE	2,411,797	GASCOYNE, PETER R.C.	2,413,194	GILLARD, JAMES	2,412,718
FRANK, HARVEY A.	2,412,558	GASTALL, SIAN BRONWYN	2,413,111	GILLE, GERHARD	2,412,927
FRANKFORT, HANS R.	2,411,874	GAUSS-MUELLER, VERENA	2,412,343	GILLETT, TEDFORD A.	2,412,819
FRANKLIN, RICHARD JEREMY	2,412,555	GAYMAR INDUSTRIES, INC.	2,411,539	GILLIS, HERBERT R.	2,412,922
FRANZ, THOMAS	2,411,687	GE HARRIS RAILWAY		GILPATRICK, MICHAEL W.	2,411,461
FRANZ, THOMAS	2,411,689	ELECTRONICS, LLC	2,413,080	GINOCCHIO, ALESSANDRO	2,414,187
FRANZ-BURGHOLZ, ARNIM	2,411,687	GEBERT, JOHANNES	2,415,199	GIORGI, FABRIZIO	2,412,568
FRAUNHOFER GESELLSCHAFT		GECO A.S.	2,412,149	GISCION-LALLEMAND,	
ZUR FORDERUNG DER		GEHRING, THOMAS F.J.	2,413,238	VALERIE	2,411,320
ANGEWANDTEN		GEIGER, ALBERT J.	2,412,532	GLAXO GROUP LIMITED	2,411,109
FORSCHUNG E.V.	2,412,988	GEIJSKES, ROBERT JASON	2,407,245	GLAXO GROUP LIMITED	2,413,134
FRAUNHOFER-GESELLSCHAFT		GEISTLINGER, TIMOTHY R.	2,415,103	GLAXO GROUP LIMITED	2,416,488
ZUR FORDERUNG DER		GELFGAT, MIKHAIL		GLENNIE, MARTIN	2,414,342
ANGEWANDTEN		YAKOVLEVICH	2,413,444	GLOVER, DANIEL E.	2,412,757
FORSCHUNG E.V.		GELLIBERT, FRANCOISE	2,412,594	GLOVER, STEVEN F.	2,412,816
FREDERICKS, CHRIS NOEL	2,413,300	GELMAN, GREGORY	2,412,178	GMP/SURGICAL SOLUTIONS II,	
FREDERICKS, CHRIS NOEL	2,413,304	GENE LOGIC, INC.	2,414,421	INC.	2,414,312
FREDRICKSON, MARK J.	2,411,654	GENENCOR INTERNATIONAL,		GOBEL, BERND	2,411,909
FREDRICKSON, MARK J.	2,412,254	INC.	2,411,029	GODDARD, AUDREY	2,416,538
FREELAND, GERARD SCOTT	2,411,086	GENENTECH, INC.	2,416,538	GODECKE GMBH	2,412,535
FREEMAN, GORDON	2,413,857	GENERAL ELECTRIC		GODEL, THIERRY	2,411,716
FREEMAN, WILLIAM	2,411,702	COMPANY	2,411,983	GODOWSKI, PAUL J.	2,416,538
FREUDENBERG NONWOVENS		GENERAL ELECTRIC		GOERGLER, ANNICK	2,411,716
LIMITED PARTNERSHIP		COMPANY	2,412,678	GOETZELMANN, ALAN D.	2,413,039
FRIEDLI, MARKUS	2,411,788	GENERAL ELECTRIC		GOETZELMANN, ALAN D.	2,413,043
FRIEND, STEPHEN O.	2,411,358	COMPANY	2,412,744	GOLDBERG, JOAN	2,412,039
FRISKIT, INC.	2,414,284	GENERAL HOSPITAL		GOLDEN, MICHAEL HARRY	2,411,109
FRITSCH, ANDREE	2,412,515	CORPORATION	2,411,473	GONG, HAK-BONG	2,412,591
FROSINI, FRANCO	2,412,898	GENERAL MILLS, INC.	2,411,959	GOOCH, TAMMY B.	2,412,631
FROSINI, FRANCO	2,412,906	GENESIS GROUP INC.	2,411,586	GOODALE, DAVID L.	2,413,125
FROSINI, FRANCO	2,413,422	GENESIS RESEARCH &		GOODSHIP, ALLEN	2,411,095
FUCHS, NORBERT	2,411,205	DEVELOPMENT		GORDON, DANIEL L.	2,411,959
FUJII, YOSUKE	2,412,873	CORPORATION LIMITED	2,412,942	GORGE, ASTRID	2,412,927
FUJIMOTO, JEFFREY H.	2,414,348	GENESTE, HERVE	2,411,549	GORNELL, BRIAN	2,408,128
FUJISAWA PHARMACEUTICAL		GENETICS INSTITUTE, LLC	2,411,473	GORNY, RUDIGER	2,411,697
CO., LTD.	2,412,873	GENETICS INSTITUTE, LLC	2,413,857	GOROWICZ, JANUSZ P.	2,413,009
FUJITA, HITOSHI	2,413,000	GENZYME CORPORATION	2,412,039	GOTEBORGS LIST OCH	
FUJIWARA, NAOKI	2,412,304	GEORGETOWN UNIVERSITY		TRAINDUSTRID AB	2,411,872
FUJIWARA, NORIO	2,413,000	MEDICAL CENTER	2,412,650	GOTO, SHUNSUKE	2,412,873
FUJIWARA, TOSHIHIKO	2,412,142	GERBER, HANSPETER	2,416,538	GOTTARDIS, MARCO M.	2,413,417
FUKUDA, HARUI	2,412,652	GERHAUSER, HEINZ	2,412,988	GOTTMANN, CHRISTIAN	
FUKUDA, KOJI	2,412,652	GERMAIN, ROBERT E.	2,412,178	FRIEDRICH	2,411,063
FULLERTON, CRAIG L.	2,414,259	GERMAN, PAUL M.	2,413,966	GOTZ, NORBERT	2,412,489
FURNEAUX, ROBIN C.	2,412,518	GERMANS BOADA, S.A.	2,413,047	GOTZ, STEVEN H.	2,412,008
FURUKAWA, KIYOSHI	2,412,199	GERONI, MARIA CRISTINA		GOUGH, GERALD WAYNE	2,416,488
FURUKAWA, NOBORU	2,412,723	ROSA	2,411,172	GOULTHORPE, MARK	2,411,115
FUSSEY, PAUL D.	2,412,391	GERONI, MARIA CRISTINA		GRACEFFA, RICHARD	2,414,348
FUTAGAMI, TORU	2,411,268	ROSA	2,412,054	GRACIA FERRER, JORDI	2,411,013
FYNE, ROLF	2,413,263	GERRITSEN, MARY E.	2,416,538	GRAEF, CLAUDIA ISABELLA	2,411,549
GADDIS, MICHAEL E.	2,413,029	GESSNER, SUZANNE M.	2,408,138	GRAEVE, THOMAS	2,410,946
GAFFNEY, ANNE M.	2,411,854	GESTION RAMM INC.	2,412,342	GRAFF, ALAN	2,404,868
GAFFNEY, WILLIAM J.	2,412,731	GETHIN, DAVID MORRIS	2,412,188	GRAFF, ALAN	2,412,152
GAGE PRODUCTS COMPANY	2,412,528	GEUS, GOUKE DIRK JAN	2,414,187	GRAHAM PACKAGING	
GAGNE, RONALD A.	2,411,378	GEWEHR, MARKUS	2,412,489	COMPANY, L.P.	2,412,085
GALLEGUILLOS, RAMIRO	2,412,260	GHAI, GEETHA	2,412,316	GRAHAM, MELANIE	2,412,939
GALLEY, GUIDO	2,411,716	GHIRARDI, ORLANDO	2,412,568	GRAHN, DENNIS A.	2,411,517
GALLI, THOMAS J.	2,412,573	GHOSAL, SHIBNATH	2,407,465	GRAHN, DENNIS A.	2,411,521
GALLO, MARIA GRAZIA	2,412,568	GHOSH, AMITAWA	2,412,858	GRAMMENOS, WASSILIOS	2,412,489
GALUN, EITHAN	2,412,343	GHOSH, SANKAR	2,414,290	GRANGER, STEWART PATON	2,412,788
GALUN, ESRA	2,412,343	GHOSH, SANKAR	2,414,296	GRAPHIC PACKAGING	
GANDHI, AMEENA R.	2,415,808	GIA, SON	2,411,699	CORPORATION	2,413,351
GANS, EUGENE H.	2,412,708	GIBSON, FABIAN, W.	2,412,859	GRAYCAR, THOMAS P.	2,411,029
GAO, BO	2,412,977	GIBSON, PETER NEIL	2,412,634	GREENBERG, ARNOLD H.	
GAO, XIAOLIAN	2,415,897	GIBSON, STEPHEN PAUL	2,412,188	(DECEASED)	2,413,250
				GREENE, BARRIE D.	2,415,808

Index des demandes PCT entrant en phase nationale

GREENHECK FAN CORPORATION	2,412,773	HALL, GERARD ANTHONY	2,411,113	HEASLIP, LAWRENCE J.	2,412,093
GREENWOOD, PETER	2,412,949	HALLE, RICHARD W.	2,412,512	HEDLEY, MARY LYNNE	2,415,938
GREENWOOD, PETER	2,412,951	HALLE, RICHARD W.	2,413,966	HEERBST, ARTHUR L.	2,412,362
GREY, BRYAN DAVID	2,411,579	HALLENBECK, JOHN M.	2,410,563	HEFFERNAN, GAVIN	2,412,010
GRIMME, HANSJORG	2,412,921	HALLIBURTON ENERGY DEVICES, INC.	2,412,337	HEGESTAD, ROBERT E.	2,413,080
GRINNELL CORPORATION	2,412,231	HALLIBURTON ENERGY SERVICES, INC.	2,413,030	HEILMANN, JURGEN	2,412,515
GRIPPLE LIMITED	2,412,019	HALSETH, THOR R.	2,412,308	HEINEKEN TECHNICAL SERVICES B.V.	2,411,862
GROENEWOLD, EWALD	2,411,399	HAMBLIN, DAVID	2,411,048	HEINZLE, ELMAR	2,411,727
GROF, CHRISTOPHER PETER LESLIE	2,407,245	HAMILTON JEFFREY A.	2,412,389	HELF, THOMAS A.	2,412,890
GRON, JOHAN	2,412,441	HAMMER, KLAUS	2,413,416	HELLBERG, RICHARD	2,411,450
GROOM, ANTHONY JOHN	2,412,172	HAMMER, MICHAEL RON	2,412,529	HELLER, H. CRAIG	2,411,517
GROOS, GEORG	2,413,416	HAMMERSTONE, JOHN F., JR.	2,411,498	HELLER, H. CRAIG	2,411,521
GROOVE NETWORKS, INC.	2,412,318	HAMPDEN-SMITH, MARK J.	2,412,426	HELLER, PETER N.	2,408,159
GROSS, JOHNATHAN H.	2,413,430	HANADA, TAKAHISA	2,412,172	HEMATRONIX, INC.	2,411,088
GROSS, JONATHAN H.	2,412,912	HANKINS, ERIC R.	2,412,407	HENCK, JAN-OLAV	2,414,271
GROSS, JONATHAN H.	2,412,918	HANNUKSELA, MISKA	2,412,722	HENDEL, WOLFRAM	2,412,267
GROSS, JONATHAN H.	2,413,032	HANNULA, HENRI	2,412,496	HENDRICKSON, THOMAS F.	2,412,618
GRUBB, GARY S.	2,410,993	HANS OETIKER AG MASCHINEN- UND APPARATEFABRIK	2,412,234	HENDRY, JAMES W.	2,412,003
GRUBB, WILLIAM A.	2,412,144	HANSON, DUKE E.	2,412,912	HENKE, STEVEN	2,412,733
GRUBBS, ROBERT H.	2,413,852	HANSON, MARVIN L.	2,411,270	HENKEL KOMMANDITGESELLSCH	
GUAGLIANO, PETER A.	2,412,605	HARADA, MIKO	2,413,195	AFT AUF AKTIEN	2,411,484
GUDESEN, HANS GUDE	2,412,169	HARBIN, THOMAS E.	2,412,770	HER, JENG-HORNG	2,397,162
GUENTHER, CATHERINE	2,416,292	HARDIN, SUSAN H.	2,415,897	HERBIG, LEONARD J.	2,411,874
GUETTOUCHE, ALI	2,411,679	HARDING, ALBERT	2,412,178	HERCULES INCORPORATED	2,411,857
GULGEZE, HATICE BELGIN	2,412,327	HARDY, WILLIAM CHRISTOPHER	2,412,616	HERGOTT, STEVEN P.	2,411,048
GUMB, LOTHAR	2,412,496	HAREMZA, SYLKE	2,412,499	HERLING, ANDREAS	2,411,082
GUMPRECHT, PETER	2,412,625	HARGETT, WYATT P., JR.	2,413,236	HERMAN, PAUL THOMAS DIRK	2,411,399
GUNNER, HAIM B.	2,411,403	HARIMAYA, KENZO	2,411,165	HERMANNS, MICHAEL A.	2,408,146
GUNTHER, HANS	2,412,802	HARLAND, LEE	2,415,808	HERMANSSON, ERLAND	2,412,250
GUO, JONG-SHING	2,411,504	HARMS, MICHAEL R.	2,411,518	HERMISTON, TERRY	2,415,333
GUO, JONG-SHING	2,411,507	HARMS, MICHAEL R.	2,412,220	HEROLD, PETER	2,412,452
GUPTA, SUMEET K.	2,412,407	HARPER, WILLIAM	2,412,323	HERRALA, KALEROV	2,412,972
GUPTA, VAIKUNTH N.	2,412,616	HARRIS BROADBAND WIRELESS ACCESS, INC.	2,413,239	HERRMANN, JOHN L.	2,415,123
GUPTE, RAJAN VITTHAL	2,413,143	HARRIS, CRAIG STEVEN	2,412,787	HESS, KRISTOFFER	2,412,074
GURNEY, AUSTIN L.	2,416,538	HARRIS, JAMES EDWARD	2,412,331	HESSE, WERNER	2,412,647
GUSKOV, SERGEY	2,413,267	HARRIS, JANE E.	2,413,802	HEU, FERDINAND	2,412,267
GUSTAFSSON, GORAN	2,412,169	HARRISON, MARTIN JAMES	2,413,061	HEUER, ANDRE	2,412,988
GUTERMANN, ARMIN	2,411,276	HARROW, IAN DENNIS	2,415,557	HEWLETT-PACKARD COMPANY	2,412,467
GUTTMANN, ROLAND	2,411,687	HARTIG, KLAUS	2,413,355	HEYWOOD, FRANK E.	2,411,858
GUTOWSKA, ANNA	2,412,017	HARTMAN, ROBERT HENRY	2,412,678	HF EXTRACTION, LLC	2,411,977
GUTTERIDGE, ALEX	2,416,496	HARVEY, ANDREW C.	2,411,262	HIBEN, BRADLEY M.	2,412,387
GUTTUSO, THOMAS J., JR.	2,412,355	HARVEY, ANDREW C.	2,411,265	HICKLE, RANDALL S.	2,412,485
GUY, RODNEY K.	2,415,103	HASKIN, ROGER	2,413,434	HICKS, PETER N.	2,413,029
GYLLERSTROM, KENNETH VINCENT	2,413,362	HASMAN, DANIEL F., JR.	2,412,260	HICKS, STUART H.	2,411,644
H. LUNDBECK A/S	2,412,141	HATAKEYAMA, SHINJI	2,412,172	HIDALGO, NOE	2,413,199
H.C. STARCK GMBH	2,412,927	HATANO, NORIHISA	2,413,088	HIGASHI, AKIRA	2,413,406
H2GEN INNOVATIONS INC.	2,413,388	HATTON, KEVIN BRIAN	2,412,574	HIGUCHI, KOJI	2,412,282
HA, ROBERT BAO KIM	2,413,271	HAUEL, NORBERT	2,412,116	HILDEBRANDT, SOREN	2,411,435
HA, ROBERT BAO KIM	2,413,276	HAUER, BERNHARD	2,411,727	HILL, ANDREW A.	2,411,473
HABERLE, KARL	2,412,118	HAUGE, MARK A.	2,411,389	HILL, ROBERT LEAVITT	2,412,420
HACK, STEVEN	2,412,015	HAUGE, MARK A.	2,411,391	HILL, WILLIAM J., IV	2,412,391
HADASIT MEDICAL RESEARCH SERVICES AND DEVELOPMENT LTD.	2,412,343	HAUGEN, DAVID MICHAEL	2,412,144	HILLAN, KENNETH J.	2,416,538
HADDOCK THOMAS F.	2,411,941	HAUGHT, JOHN CHRISTIAN	2,411,913	HILL-ROM SERVICES, INC.	2,411,353
HAFALIA, APRIL J. A.	2,415,808	HAUGLAND, S. MARK	2,413,122	HILL'S PET NUTRITION, INC.	2,411,204
HAGEMANN, HERMANN	2,404,868	HAUZENBERGER, FRANZ	2,412,530	HILTNER, STEPHEN C.	2,413,378
HAGER, JAMES R.	2,412,907	HAVERTY, MICHAEL B.	2,413,032	HIMMELSBACH, RAINER	2,412,921
HAGER, KLAUS	2,411,568	HAVIDIC, DEJAN	2,413,238	HINCHEE, MAUD A. W.	2,395,365
HAGERTY, DAVID	2,413,190	HAWKINS, MELVIN KEM	2,414,258	HINDMAN, NATHAN D.	2,412,443
HAGIWARA, ATSUSHI	2,412,723	HAYAMA, TAKASHI	2,413,002	HINO, TOSHIAKI	2,413,185
HAHN, KLAUS M.	2,415,960	HAYDAY, WILLIAM A.	2,413,083	HINTZER, KLAUS	2,412,397
HAKIMUDDIN, MUSTAFA	2,412,337	HAYES, BARRY	2,414,376	HINTZER, KLAUS	2,412,437
HALAJKO, TERRY E.	2,412,700	HE, MINGQIAN	2,411,963	HIPPE, MATTHIAS KONRAD	2,412,442
HALAMISH, ASAFA	2,412,781	HEARD, JACQUELINE	2,390,594	HIRABAYASHI, SATOSHI	2,412,873
HALDEMAN-ENGLERT, CHAD R.	2,415,864	HEARD, JACQUELINE	2,390,600	HIRAI, TOSHIO	2,411,114
				HIRAOKA, JUN	2,414,293

Index of PCT Applications Entering the National Phase

HISAMITSU PHARMACEUTICAL CO., INC.	2,411,950	HOUMMADY, MOUSSA	2,411,748	IM, JAMES S.	2,412,603
HISTATEK, LLC	2,409,868	HOUSTON, MICHAEL R.	2,413,185	IMOVE, INC.	2,411,852
HO, CHI-TANG	2,412,316	HOUZE, JONATHAN B.	2,412,723	IMURA, AKIHIRO	2,412,582
HO, SHYH-MEI F.	2,412,312	HOWARD, MICHAEL	2,412,323	INADA, MAKOTO	2,413,254
HO, TIM CHIEN TING	2,411,064	HOWE, TREVOR JOHN	2,412,941	INCOE CORPORATION	2,412,003
HO, TIM CHIEN TING	2,411,065	HOWES, WILLIAM	2,411,951	INCYTE GENOMICS, INC.	2,415,808
HOBBS, LARRY	2,412,939	HOYLES, STEPHEN M.	2,412,909	INCYTE GENOMICS, INC.	2,416,091
HODGES, KENNETH J.	2,412,334	HPC HIGH PERFORMANCE COATING		INDIAN HERBS RESEARCH & SUPPLY COMPANY LTD.	2,407,465
HOEMANN, CAROLINE D.	2,412,505	OBERFLACHENBEHANDL UNGS-GMBH	2,411,825	INFOGLIDE CORPORATION	2,413,183
HOEPPNER, HARALD	2,411,687	HU, HSIN-YUAN	2,414,166	INFOGLIDE CORPORATION	2,413,208
HOFFMAN, COREY E.	2,412,144	HUA, YE	2,412,618	INGALLINELLA, PAOLO	2,408,885
HOFFMANN, TORSTEN	2,411,716	HUBBELL INCORPORATED	2,408,185	INNER VISION IMAGING, L.L.C.	2,412,733
HOFMANN, GEORGE HENRY	2,412,461	HUCK INTERNATIONAL, INC.	2,412,770	INNOGENETICS N.V.	2,411,584
HOGAN, EDWARD J.	2,413,882	HUDSON, PETER	2,412,555	INNOVATEK, INC.	2,412,443
HOGAN, PHILLIP JOHN	2,412,787	HUFF, JURGEN	2,411,435	INNOVATIVE TECHNOLOGY LICENSING, LLC	2,412,971
HOGANAS AB	2,412,520	HUFF, JURGEN	2,412,118	INOMATA, MAKOTO	2,413,406
HOHE, KURT	2,411,276	HUGG, EERO	2,412,590	INOUE, TOMOHIRO	2,412,869
HOLDEN, CLIVE	2,410,991	HUGHES, JOHN	2,412,939	INOVA, PETER J.	2,412,319
HOLGUIN, DANIEL L.	2,411,281	HUH, HOON	2,413,174	INPHARMATICA LIMITED	2,416,496
HOLLAND, RICHARD J.	2,408,138	HUISH DETERGENTS, INC.	2,411,654	INSTITUT FRANCAIS DU PETROLE	2,412,889
HOLLAND, TAMISHA A.	2,414,258	HUISH DETERGENTS, INC.	2,412,252	INSTITUT FRANCAIS DU PETROLE	2,412,923
HOLLANDER, VERA	2,412,534	HUISH DETERGENTS, INC.	2,412,254	INSTITUT FUR PFLANZENBIOCHEMIE	2,415,554
HOLLEMEYER, KLAUS	2,411,727	HUISH DETERGENTS, INC.	2,412,272	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	2,411,578
HOLLOWAY, JEFFREY M.	2,412,840	HUISH, PAUL DANTON	2,411,654	INSTITUT PASTEUR DE LILLE	2,411,578
HOLMA, HARRI	2,411,812	HUISH, PAUL DANTON	2,412,252	INSTITUTE OF GEOLOGICAL & NUCLEAR SCIENCES	2,411,076
HOLMEN AKTIEBOLAG	2,412,315	HUISH, PAUL DANTON	2,412,254	INSTITUTO BIOMAR S.A.	2,408,837
HOLMES, BRIAN WILLIAM	2,412,514	HUISH, PAUL DANTON	2,412,272	INTEGRATED PACKAGING AUSTRALIA PTY LTD.	2,413,383
HOLMGREN, DAVID	2,412,878	HULL, ASHLEY S.	2,412,057	INTEL CORPORATION	2,412,661
HOLMGREN, HANS	2,413,291	HULL, RAYMOND J.	2,413,327	INTERNATIONAL BIOPRODUCTS INCORPORATED	2,412,016
HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,411,520	HULL, RICHARD A.	2,411,944	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,312
HONEYWELL BREMSBELAG GMBH	2,412,921	HULSTAERT, FRANK	2,412,535	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,132
HONEYWELL INTERNATIONAL INC.	2,411,510	HUNTON, MATTHEW J.	2,411,584	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,138
HONEYWELL INTERNATIONAL INC.	2,411,992	HUNTSMAN INTERNATIONAL LLC	2,413,282	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,420
HONEYWELL INTERNATIONAL INC.	2,412,907	HUNTSMAN INTERNATIONAL LLC	2,412,078	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,434
HONEYWELL INTERNATIONAL INC.	2,413,085	HUOVILA, JYRKI	2,412,922	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,251
HONEYWELL INTERNATIONAL INC.	2,413,249	HUPKENS, ERIK	2,413,419	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,414,263
HONEYWELL INTERNATIONAL INC.	2,413,278	HURST, DAVID NIGEL	2,411,355	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,356
HONEYWELL LIMITED	2,411,142	HUSKY INJECTION MOLDING SYSTEMS LTD.	2,412,957	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,411,006
HONEYWELL SPECIALTY CHEMICALS SEELZE GMBH	2,413,018	HUTCHINGS, PHILIP	2,411,965	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,401
HONG, LE HOA	2,412,527	HUTCHINS, WENDY A.	2,413,419	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,578
HONG, SUNG-MIN	2,412,591	HYUGENS, ERIC	2,411,934	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,443
HONOHAN, JAMES P.	2,412,643	HYDE, EDWARD R. JR.	2,411,934	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,208
HOORY, RON	2,413,138	HYDRO QUEBEC	2,411,947	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,251
HOPCKE, REINER	2,414,349	HYDROMER, INC.	2,412,804	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,414,263
HOPPE, OLIVIER	2,413,411	HYING, CHRISTIAN	2,411,935	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,413,356
HORNBERGER, WILFRIED	2,411,549	HYPERION CATALYSIS INTERNATIONAL, INC.	2,411,358	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,411,006
HORNE, CRAIG R.	2,412,601	IDEA PHARMACEUTICALS	2,411,782	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,401
HORPEL, GERHARD	2,411,935	CORPORATION	2,414,271	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,578
HORROBIN, DAVID	2,411,368	IFD INTERNAL FAULT DETECTOR	2,411,102	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,412,443
FREDERICK		CORPORATION	2,411,644	INTIER AUTOMOTIVE INC.	2,413,434
HORROBIN, DAVID	2,412,620	IGAKI, KEIJI	2,412,825	INTIER AUTOMOTIVE	2,412,401
FREDERICK		IGARI, YASUTAKA	2,412,899	INTERIORS LTD.	2,411,006
HORTON, JOSEPH A.	2,412,486	IGLESIAS, GEORGE	2,413,285	INVERNESS MEDICAL TECHNOLOGY	2,412,578
HOSHINO, TETSUO	2,412,888	IGT	2,412,692	IRVINE, NES STEWART	2,412,443
HOSSEL, PETER	2,408,104	IHONEN, JARI	2,412,180	IRVING, PATRICIA M.	2,412,304
HOU, PETER WANGGI	2,412,697	II, SHIGEO	2,413,442	ISHIBASHI, JUNICHI	
HOUBEN, JOCHEN	2,413,411	IINUMA, MUNEKAZU	2,411,966		
		IKEI, NOBUHIRO	2,413,254		

Index des demandes PCT entrant en phase nationale

ISHIHARA SANGYO KAISHA LTD.	2,412,282	JOHANSSON, BJORN	2,413,291	KAMEO, KAZUYA	2,412,287
ISHII, TAKAAKI	2,411,418	JOHANSSON, BO-LENNART	2,412,586	KANAYAMA, MASANORI	2,412,390
ISHII, TAKAAKI	2,413,506	JOHANSSON, MARIE	2,412,478	KANAZAWA, KIYOSHI	2,412,897
ISMAIL, FYAZ	2,412,345	JOHNSON & JOHNSON		KANEKA CORPORATION	2,412,646
ISOGRID COMPOSITES CANADA, INC.		CONSUMER COMPANIES, INC.		KANEKA TEXAS CORPORATION	2,412,646
ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A.	2,413,089	JOHNSON & JOHNSON INDUSTRIAL LTDA.	2,411,803	KANERVA, ANNE	2,416,063
ITCHENKO, VLADIMIR	2,408,885	JOHNSON, DOUG E.	2,414,315	KANG, HEE-WON	2,413,174
ITO, KOICHI	2,412,384	JOHNSON, DOUGLAS E.	2,413,187	KANG, MIN-JUNG	2,411,727
IUSRD (IRELAND) LIMITED	2,412,172	JOHNSON, GLEN W., II	2,411,513	KANIKANTI, VENKATA-RANGARAO	2,414,271
IWAKI, YOSHIHISA	2,413,346	JOHNSON, GLEN W., III	2,412,562	KANUMA, KOSUKE	2,411,059
JAASKELAINEN, TIMO	2,411,520	JOHNSON, GLENN W., JR.		KAO, Y. THOMAS	2,412,889
JACK, ROBERT GEORGE JOHN	2,413,346	(DECEASED)		KAPADIA, AMEIL A.	2,412,228
JACKSON, BEVERLY ANN JULIAN	2,413,010	JOHNSON, HAROLD	2,412,178	KAPLAN, DANIEL T.	2,411,093
JACKSON, CHRISTOPHER K.	2,416,550	JOHNSON, KEITH MICHAEL	2,413,061	KAPPEL, GLENDON D.	2,412,477
JACKSON, GRAHAM W.	2,412,007	JOHNSON, KORY R.	2,414,421	KAREMA, HANNU	2,411,359
JACOBS, ANDREW M.	2,412,860	JOHNSON, PHILIP S.	2,413,242	KARO BIO AB	2,412,161
JACOBS, JACQUELINE	2,412,736	JOHNSON, SCOTT E.	2,416,224	KARPIEL, JOHN A.	2,414,258
JACOBS, TOM	2,414,312	JOHNSON, STEVE	2,412,670	KASABACH, CHRISTOPHER D.	2,413,148
JACOBSON, KENNETH E.	2,413,076	JOHNSON, THEODORE O., JR.	2,412,618	KASABACH, CHRISTOPHER D.	2,413,220
JAFFE, GLENN J.	2,413,297	JOHNSTON, RICHARD C.	2,412,857	KASAI, HIDENORI	2,411,165
JANG, YONG-JIN	2,411,714	JOHNSTONE, CRAIG	2,412,985	KASHIKI, KEIZOU	2,413,152
JANJIC, NEBOJSA	2,416,179	JOHNSTONE, PETER	2,407,563	KASHIMOTO, TAKASHI	2,412,897
JANKOWSKI, IRENEUSZ	2,413,238	JOMED IMAGING LIMITED	2,412,561	KASPAR, HARALD	2,412,397
JANSEN, KATHRIN U.	2,415,763	JONES, PHILIP STEPHEN	2,413,076	KASPAR, HARALD	2,412,437
JANSEN, THOMAS	2,416,118	JONES, PHILIP STEPHEN	2,396,824	KASSNER, PAUL D.	2,415,328
JANSING, THOMAS	2,411,711	JONES, STUART DONALD	2,413,383	KASTANEK, RAYMOND S.	2,413,351
JANSSEN, JEFFREY R.	2,411,593	JONSSON, BJORN	2,411,951	KATAKAWA, YOSHIFUMI	2,414,271
JAOUEN, FREDERIC	2,412,180	JOO, SANGHOON	2,411,157	KATH, JOHN CHARLES	2,413,424
JAPAN AS REPRESENTED BY DIRECTOR-GENERAL OF NATIONAL INSTITUTE FOR FUSION SCIENCE	2,411,114	JOOSEN, RONNY VIKTOR LOUIS	2,412,270	KATSURAGAWA DENKI KABUSHIKI KAISHA	2,413,344
JAPAN SCIENCE AND TECHNOLOGY CORPORATION	2,411,414	JORDAN, DAVID W.	2,412,096	KATZMANN, STEVEN P.	2,413,125
JAPAN SCIENCE AND TECHNOLOGY CORPORATION		JORE CORPORATION	2,412,530	KAUFMAN, STACY R.	2,411,077
JAPAN TABACCO, INC.	2,416,153	JORI, GIULIO		KAULBACH, RALPH	2,412,193
JAQUESS, PERCY A.	2,412,723	JORISSEN, LUDWIG	2,412,821	KAUPAS, MICHELLE	2,415,763
JARNVIK, CHRISTINA	2,412,757	JOSHI, RAVI R.	2,413,110	KAWABE, TAKEFUMI	2,412,582
JASHINSKE, MARYANN	2,412,956	JOSSAN, SUKHWINDER	2,411,405	KAWAKAMI, HAJIME	2,413,000
JATSKEVICH, JURI V.	2,412,890	JOUBERT, JEAN-CLAUDE	2,412,750	KAWAKAMI, TAKAHITO	2,411,970
JAU, BEAT	2,412,816	JOUTSJOKI, JUKKA		KAWAMURA INSTITUTE OF CHEMICAL RESEARCH	2,412,061
JEFFERS, MICHAEL	2,411,155	JUE, DANNY L.	2,414,226	KAWANISHI, NOBUHIKO	2,413,002
JEMSEBY, JOAKIM	2,415,123	JUNEJA, LEKH RAJ	2,411,192	KAWANO, KENJI	2,414,293
JENKINS, DAVID PAUL	2,411,078	JUNG, FREDERIC	2,411,195	KAWANO, KOKI	2,412,172
JENSEN, BO SKAANING	2,412,555	KAASTRA, SIMON	2,412,900	KAWASAKI, SHUSAKU	2,413,082
JENSEN, LAURIE A.	2,412,208	KABUSHIKI KAISHA BANDAI MIYANAGA	2,412,264	KAY, DAVID BRIAN	2,413,345
JENSEN, LAURIE A.	2,411,654	KABUSHIKI KAISHA IGAKI	2,416,224	KAY, RALPH	2,412,514
JENSEN, LAURIE A.	2,412,252	IRYO SEKKEI	2,412,789	KEAGLE, PAMELA J.	2,415,786
JENSEN, LAURIE A.	2,412,254	KACHNIC, EDWARD	2,412,592	KEANE, CHARLES	2,411,265
JENSEN, LAURIE A.	2,412,272	KADZIAUSKAS, KENNETH E.	2,414,314	KEARNEY, LIAM	2,415,808
JENSENIUS, JENS CHRISTIAN	2,415,751	KAESEMEYER, WAYNE H.	2,413,048	KEEN PERSONAL MEDIA, INC.	2,413,072
JETTE,STEPHANIE MARIE-JULIE	2,416,177	KAGEYAMA, YUKITOSHI	2,399,353	KEHLER, JAN	2,412,141
JEUCH, PIERRE	2,412,945	KAHN, SAADAT H.		KEITH, DENNIS	2,413,251
JEWELL, DENNIS EDWARD	2,411,204	KAINDL, FIRMA M.	2,412,825	KELLER, THOMAS HUGO	2,412,541
JGC CORPORATION	2,413,406	KAINDL, FIRMA M.	2,413,363	KELLOMAKI, MARKKU	2,411,359
JIANG, CAI-ZHONG	2,390,594	KAISER ALUMINUM &		KELLY, ALEXANDER	2,412,135
JIANG, CAI-ZHONG	2,390,600	CHEMICAL COARPORATION	2,413,246	KELSEY, STEVEN FREDERICK	2,413,127
JIANG, SHIBIN	2,412,146	KAISSER, TRENT MICHAEL		KEMPINSKA, CONRAD	2,412,754
JIAO, DI	2,412,337	VICTOR	2,411,122	KENKLIES, MARLENE	2,411,568
JIMMI LIMITED	2,413,007	KAKEFUDA, GENICHI	2,413,793	KENNAMETAL INC.	2,413,281
JOHANSEN, KAI	2,411,453	KALOBIOS, INC.	2,397,162	KEPPLINGER, LEOPOLD	
JOHANSEN, WIGGO-ARNE	2,413,005	KAMADA, YASUNORI	2,412,158	WERNER	2,412,530
		KAMEI, SHIGERU	2,412,899	KERE, JANEZ	2,412,326
				KEROBO, CHARLES	2,408,138
				KESAVAN, SUNIL KUMAR	2,413,249
				KETTLING, ULRICH	2,415,458
				KEUPER, JOHN H.	2,412,907
				KHAN, FARRAH A.	2,415,808
				KIKUCHI, YOSHITERU	2,412,666
				KILLEEN, YVONNE M.	2,411,372

Index of PCT Applications Entering the National Phase

KILLICH, ALBERT	2,412,437	KOLESNIKOV, YURI A.	2,413,545	KUNTZ, IRWIN D.	2,415,103
KIM, DONG-SUNG	2,413,761	KOLTERMANN, ANDRE	2,415,458	KUNZE, KLAUS	2,412,426
KIM, EUN-HA	2,413,761	KOMATSU, HIROTSGU	2,412,776	KUNZEL, SEBASTIAN	2,411,981
KIM, GEUN-TAE	2,411,714	KOMATSU, SHIGERU	2,413,152	KUPPINGER, FRANZ-FELIX	2,411,935
KIM, HYE-SOOK	2,411,966	KOMET		KURANO, YOSHIHIRO	2,412,869
KIM, HYON	2,416,186	PRAZISIONSWERKZEUGE		KURATLI, ROLF	2,412,094
KIM, OAK A.	2,412,985	ROBERT BREUNING		KURIHARA, MIKA	2,413,195
KIM, SOON-HOE	2,413,761	GMBH	2,412,515	KURN, NURITH	2,412,721
KIM, UI TAE	2,413,421	KOMINAMI, HIDEMASA	2,412,282	KUROKI, YUICHI	2,412,869
KIM, WON-BAE	2,413,761	KON, TAKAYASU	2,412,158	KURUMIYA, SATOSHI	2,412,199
KIM, YONG-DUCK	2,413,761	KONDO, TETSUJIRO	2,412,304	KURZ, DANIEL	2,412,486
KIM, YOUNG BOK	2,412,595	KONDO, TETSUJIRO	2,412,309	KUSHNER, PETER J.	2,415,103
KIMBERLY-CLARK		KONDO, YOSHIYA	2,412,173	KUSKI, TIMOTHY D.	2,412,773
WORLDWIDE, INC.	2,408,146	KONIG MASCHINEN		KUSTER, ERICH	2,413,411
KIMBERLY-CLARK		GESELLSCHAFT M.B.H.	2,411,822	KUVSHINOV, VIKTOR	2,416,063
WORLDWIDE, INC.	2,412,607	KONIG, HELMUTH	2,413,389	KUZNICKI, STEVEN M.	2,413,513
KIMURA, TAKAO	2,411,970	KOOP, HANS-ULRICH	2,413,793	KVITA, PETR	2,412,094
KINGSMORE, STEPHEN	2,411,838	KOPRAN RESEARCH		KYOTANI, YOSHINORI	2,413,042
KINNING, DAVID J.	2,412,738	LABORATORIES LIMITED	2,413,143	KYPHON INC.	2,413,308
KINZEL, OLAF	2,408,885	KOR, JAMES	2,412,700	L & L PRODUCTS, INC.	2,411,275
KIRBY, DAVID GRAHAM	2,411,038	KORHONEN, RAIMO	2,411,738	L & L PRODUCTS, INC.	2,412,576
KIRK, CLAUDIA ANN	2,411,204	KORI, MASAKUNI	2,413,429	L-3 COMMUNICATIONS	
KIRSCH, DONALD R.	2,413,802	KOSHI, TOMOYUKI	2,413,042	INTEGRATED SYSTEMS	
KISIEL, PETER	2,413,356	KOSKI, JOHN ALEXANDER	2,413,132	L.P.	2,412,573
KITADA, CHIEKO	2,413,195	KOSSLER, PETER	2,411,205	LAAKE, ANDREAS	2,412,149
KIYOKU, HIROYUKI	2,412,999	KOSTRING, VOLKER	2,411,679	LAGOMBE, EMMANUEL	2,412,456
KLABUNDE, THOMAS	2,411,082	KOSUGE, KEIICHI	2,411,271	LADD, SIMON D.	2,413,261
KLASS, MANFRED	2,413,018	KOSUGE, KEIICHI	2,411,273	LADER, HARRY J.	2,413,267
KLATT, ANDREAS	2,412,205	KOTERA, SEIGO	2,411,440	LAHR, WILLIAM OSCAR	2,411,038
KLAUBERT, BRIAN	2,408,146	KOURY, JAMES L.	2,413,089	LAKOMY, ROLF	2,412,988
KLEE, JOACHIM E.	2,411,464	KOUZNETSOV, ANDRIAN	2,412,958	LAKSHMANAN, PRAKASH	2,407,245
KLEIN, RICHARD BARRY	2,412,774	KOW, CHEONG	2,413,031	LAL, PREETI	2,415,808
KLEIN, ROBERT	2,416,292	KOWA CO., LTD.	2,413,042	LAMBAUER, PETER	2,411,822
KLEINER, CHRISTOPH	2,412,062	KOWALCZYK, THOMASZ H.	2,410,265	LAMPOTANG, SAMSUN	2,412,485
KLEINER, THOMAS	2,412,090	KOWALSKI, EDWARD L.	2,413,238	LANCASTER, PATRICK R., III	2,412,015
KLEINO, THOMAS D.	2,412,576	KOZAKI, TOKUYA	2,412,999	LANCER PARTNERSHIP, LTD.	2,412,132
KLING, ANDREAS	2,411,549	KRAAIJVELD, MARTIN		LANDAUER, MICHAEL R.	2,412,501
KLINGENBERG, ANDREAS	2,413,018	ALFRED	2,407,236	LANDEN, FRANZ-JOSEF	2,413,123
KLINGLE, DAVID	2,412,396	KRAPF, RUSSELL M.	2,413,072	LANDRIEVE, FRANCK	2,412,354
KLINMAN, DENNIS M.	2,412,026	KRAUSS-MAFFEI		LANE, MICHAEL L.	2,413,111
KLOOS, FRIEDRICH	2,412,193	KUNSTSTOFFTECHNIK		LANGE, UDO	2,411,549
KLOSIN, JERZY	2,411,712	GMBH	2,412,630	LANTECH MANAGEMENT	
KNAUSEDER, FRANZ	2,411,433	KRAYNOV, VADIM	2,415,960	CORP. AND LANTECH	
KNAUSEDER, FRANZ	2,413,443	KREITMAN, ROBERT J.	2,411,967	HOLDING CORP. D.B.A.	
KNEBEL DOEBERITZ, VON MAGNUS	2,415,199	KRETZSCHMAR, AXEL	2,412,500	LANTECH, INC.	2,412,015
KNIAZEV, ERGENIJ VLADIMIROWITSCH	2,411,825	KRICH, SYLVIA	2,408,135	LANZERSTORFER, CHRISTOF	2,411,066
KNOBBE, ALAN JOHN	2,413,267	KRONOSPAAN TECHNICAL COMPANY LTD.	2,413,355	LAOR, RAVIV	2,412,920
KNUTTEL, ALEXANDER	2,412,737	KRUFT, MICHAEL	2,412,070	LAOR, RAVIV	2,412,936
KO, SOO S.	2,413,245	KRUSE, CORNELIS G.	2,412,927	LAOR, RAVIV	2,413,001
KO, SOO S.	2,413,274	KRUSZYNSKI, JACEK	2,411,973	LAPICOLA, JAMES D.	2,411,088
KO, SOO S.	2,413,421	KRYSTEK, STANLEY R., JR.	2,412,515	LAPINI, ALESSANDRO	2,412,509
KOBAYASHI, TETSU	2,412,897	KRZYMINSKI, KAROL J.	2,413,417	LAROCHELLE, WILLIAM J.	2,415,123
KOBAYASHI, YUKO	2,411,418	KUBIAK, BERND	2,412,017	LARSEN, KRESTIAN	2,412,141
KOCH, RUSSELL W.	2,411,722	KUENZEL, RAINER	2,413,411	LARSSON, KERSTIN	2,412,250
KOCHER, LARRY F.	2,413,009	KUHAREVICZ, PAUL	2,405,470	LASHAM, ANNETTE	2,412,942
KODAS, TOIVO T.	2,412,426	KUHLEMANN, RENE	2,420,058	LATCHMAN, YVETTE	2,413,857
KOFFAS, MATTHEOS	2,416,858	KUHNER, CARLA H.	2,415,458	LATTIN, KENNETH K.	2,412,407
KOGA, KEIICHI	2,412,873	KUKOLJ, GEORGE	2,411,857	LAU, CHEUK-KUN	2,412,874
KOHJIN CO., LTD.	2,413,152	KULAGOWSKI, JANUSZ JOZEF	2,412,718	LAUBUSCH, BERND	2,412,647
KOHLER CO.	2,412,482	KULLAR, JATINDER SINGH	2,412,164	LAUER, WILL C.	2,413,285
KOHN, KENNETH I.	2,413,250	KUMAGAI, TOSHIHITO	2,411,579	LAURENT, DOUGLAS J.	2,412,512
KOHN, SWEN	2,412,496	KUMAGAI, TOSHIHITO	2,411,059	LAUTERBACH, ARNULF	2,411,549
KOIVU, KIMMO	2,416,063	KUMAGAI, TOSHIHITO	2,412,287	LAVI, GILAD	2,412,832
KOKAISEL, CHRISTOPHER R.	2,411,518	KUMAI, NATSUO	2,412,587	LAVOIE, ERIC	2,411,947
KOKAISEL, CHRISTOPHER R.	2,412,220	KUMAR, PARVEEN	2,413,042	LAWRENCE, LEE G.	2,413,228
KOLB, ROBERT E.	2,412,437	KUMAR, SHIV	2,412,566	LAWSON, MARK	2,411,054
KOLCZEWSKI, SABINE	2,411,716	KUMAR, SUJEET	2,412,292	LAWTON, KAY ANN	2,415,232
KOLENG, JOHN J.	2,413,545	KUNG, KURT	2,412,601	LAXDALE LIMITED	2,411,368
			2,412,440	LAYER, JAMES H.	2,414,312
				LAYMAN, KEVIN W.	2,416,550

Index des demandes PCT entrant en phase nationale

LAZAROVITZ, JACOB	2,412,774	LIEB, FOLKER	2,404,868	LUTZEN, JON	2,408,185
LAZDUNSKI, MICHEL	2,413,747	LIEB, FOLKER	2,412,152	LUU, HIEP THE	2,412,618
LE BELL, JEAN	2,411,480	LIEBESCHUETZ, JOHN		LUYKEN, HERMANN	2,412,928
LE GRAND, DARREN MARK	2,412,941	WALTER	2,411,798	LUZZIO, MICHAEL JOSEPH	2,411,084
LE THIESSE, JEAN-CLAUDE	2,412,550	LIEBMANN, GEORGE W., JR.	2,413,289	LYDAN, ROBERT	
LECHLER GMBH	2,411,909	LIGHTCHIP, INC.	2,411,467	CHRISTOPHER	2,412,228
LEDIEU, MARC	2,412,900	LILJA, JAN	2,414,316	MAA, YUH-FUN	2,412,197
LEE, BYUNGKOOK	2,411,967	LILLY ICOS LLC	2,411,008	MAAS, HEIKO	2,412,755
LEE, CHANG-SEOK	2,411,714	LILLY ICOS LLC	2,411,010	MAC ARTHUR, JAMES B.	2,412,923
LEE, CONNIE C.	2,412,804	LILLY ICOS LLC	2,412,594	MACDONALD, JOHN GAVIN	2,412,607
LEE, JEOUNG-SOO	2,413,251	LILLY ICOS LLC	2,412,596	MACFARLANE, DONALD E.	2,412,345
LEE, SANG-KUN	2,413,178	LILLY ICOS LLC	2,413,510	MACIEJEWSKI, EDWARD T.	2,412,727
LEE, SE-JIN	2,416,260	LIM, LAY CHUAN	2,417,206	MACKAY, SEAN KENNETH	2,413,535
LEE, SEUNG-HOON	2,412,591	LIM, LAY CHUAN	2,417,208	MACRAE, ALLAN J.	2,412,201
LEE, SHOEISHENG	2,412,170	LIN, FEIFEI	2,411,416	MADINE, MARY M.	2,414,259
LEE, TAE-JIN	2,413,178	LIN, PHIL S.	2,408,146	MADSEN, STJERNHOLM ARNE	2,412,823
LEE, WILSON	2,412,478	LINDAHL, ANN KRISTIN	2,412,814	MAEDA, JUN	2,411,447
LEENSLAG, JAN-WILLEM	2,412,078	LINDBLOM, PETER	2,412,903	MAEGAWA, HITOSHI	2,412,999
LEHR, DOUGLAS J.	2,413,070	LINDENMAN, THOMAS W.	2,411,270	MAEKAWA, TAKASHIGE	2,412,602
LEI, LOK A.	2,412,486	LINDGREN, MIKAEL	2,411,078	MAEKIAHO, LEO BERNHARD	2,411,241
LEITHE, ULRICH	2,412,227	LINDSAY, HOWARD A.	2,412,683	MAEREFAT, NICIDA L.	2,413,030
LEITNER, THOMAS	2,411,687	LINEAR PRODUCTS, INC.	2,366,122	MAGER, MICHAEL	2,412,537
LEITNER, THOMAS	2,411,689	LINJEWILE, TEMI M.	2,412,057	MAGERMANS, MARCEL PETER	2,411,862
LEK PHARMACEUTICAL AND CHEMICAL COMPANY		LINNEBACHER, MICHAEL	2,415,199	MAGNA INTERIOR SYSTEMS, INC.	
D.D.	2,412,326	LINXWEILER, WINFRIED	2,407,563		2,413,009
LEMMO, EDWARD A.	2,412,435	LIOTTA, LANCE A.	2,415,864	MAGOTTEAUX	
LENAERTS, VINCENT	2,414,349	LIPANI, JOHN	2,409,868	INTERNATIONAL S.A.	2,412,314
LENTSCH, STEVEN E.	2,411,372	LITSCHER, ERIC K.	2,411,262	MAGUIRE, MARK	2,411,938
LEONARD, GEORGE	2,412,726	LITTEN, CHRIS	2,411,265	MAHALINGAM, HARISH	2,413,919
LEPOMAKI, HANNU	2,411,355	LIU, CHUN-MING	2,412,161	MAHONEY, RONALD	
LEPOMAKI, HANNU	2,411,359	LIU, DEREK DASONG	2,412,821	LAWAYNE	2,412,233
LERNER, YITZHAK	2,412,024	LIU, HENG	2,412,433	MAILLE, MICHEL	2,412,342
LESAGE, FLORIAN	2,413,747	LIU, HU	2,412,419	MAJAGI, SHIVANAND	2,413,281
LESLIE, KEVIN WILLIAM	2,412,787	LIU, SHUANG	2,411,586	MAJESKI, DAUGHN	2,412,058
LESLIE, THOMAS M.	2,411,963	LIVELY, SARAH ELIZABETH	2,413,538	MAJURU, SHINGAI	2,411,754
LETSINGER, ROBERT L.	2,415,494	LIVERTON, NIGEL J.	2,413,061	MAKIN, JOHN	2,412,019
LETZELTER, PHILIPPE GILBERT		LOAKES, DAVID	2,412,640	MAKINO, YOSHITERU	2,413,406
LEUER, MARCO	2,412,315	LOBISCH, MICHAEL	2,412,292	MALAKOFF, ALAN M.	2,412,512
LEUZE, PETER	2,416,118	LOCHT, CAMILLE	2,411,568	MALEKI, LUTE	2,411,348
LEVI, ANTHONY F. J.	2,412,515	LOER, THOMAS	2,411,578	MALEKI, LUTE	2,412,384
LEVI, ANTHONY J.	2,411,348	LOGE, ALAIN	2,411,687	MALENKOVICH, NELLY	2,413,857
LEVITEN, MICHAEL W.	2,412,384	LOHBECK, WILHELMUS	2,412,629	MALI, SUBHASH PANDURANG	2,413,143
LEYRER, REINHOLD J.	2,416,292	CHRISTIANUS MARIA	2,412,547	MALLOY, JOHN EDWARD JR.	2,413,034
LG LIFE SCIENCES LTD.	2,411,435	LOHR, GERNOT	2,412,397	MALM, JOHAN	2,412,161
LI, CHI	2,411,714	LOMAX, FRANKLIN DELANO JR.		MALMER, JEFFREY D.	2,412,738
LI, CHUN-SING	2,412,216	LONG, HENRY	2,413,388	MALOISEL, JEAN-LUC	2,412,586
LI, FENG	2,412,874	LONGMOORE, KENNETH J.	2,415,786	MAMNOOR, PREM KUMAR	2,412,651
LI, JUN	2,412,018	LONZA INC.	2,412,391	MAN, VICTOR F.	2,411,372
LI, SHIHE	2,412,018	LORENZ, DONALD H.	2,412,754	MANCUSO, MASSIMO	2,408,075
LI, WEI	2,411,891	LORENZ, GISELA	2,412,804	MANDEL, ARKADY	2,409,992
LI, XIAOMAO	2,411,922	LORTIE, MICHEL A.	2,412,489	MANDEL, ARKADY	2,409,994
LI, YU-JUN	2,414,161	LOTUS PHARMACEUTICAL CO., LTD.	2,411,090	MANDRAND, BERNARD	2,412,536
LI, YU-JUN	2,414,166	LOU, DYUNG AINA M.	2,411,170	MANN, ANTHONY G.	2,413,445
LI, ZHI XIN	2,414,191	LU, GAOQING PROFESSOR	2,413,388	MANN, MATTHIAS	2,411,126
LIANG, BINGWEN	2,412,574	LU, YAN	2,412,671	MANUGISTICS ATLANTA, INC.	2,413,065
LIANG, BINGWEN	2,412,416	LOY, IRIT	2,415,763	MANZEL, LORI	2,412,345
LIANG, BINGWEN	2,412,421	LU, DYUNG AINA M.	2,413,434	MAO, MARK HSIANG-KUEN	2,414,161
LIANG, RONG-CHANG	2,412,380	LU, GAOQING PROFESSOR	2,415,808	MAO, MARK HSIANG-KUEN	2,414,166
LIAO, JAMES K.	2,390,472	LU, YAN	2,411,201	MAO, MARK HSIANG-KUEN	2,414,191
LIBE, PU LE B.	2,411,654	LU, YILI	2,415,808	MARAD, PAUL F.	2,414,481
LIBE, PU LE B.	2,412,252	LUCAS, CHARLES E.	2,412,373	MARAHRENS, ANDREAS	2,411,568
LIBE, PU LE B.	2,412,254	LUCKGE, CLAUDIA	2,412,816	MARBERG, JOHN	2,413,434
LIBE, PU LE B.	2,412,272	LUENEBURG, DAVID C.	2,413,529	MARCEAU, NORMAND R.	2,413,009
LICHENSTEIN, HENRI	2,415,123	LUKE, MIKE	2,413,189	MARCHAL, JAN MARINUS	2,413,335
LI-COR, INC.	2,412,567	LUMUS LTD	2,406,189	MARICS, MONICA	2,412,156
LIDDICOAT, JOHN R.	2,399,905	LUND, NIELS-VERNER	2,411,442	MARICS, MONICA	2,413,228
LIDEN, CRAIG B.	2,413,148	LUNDH, ANNA MARGARETA	2,412,705	MARINO, JAMES F.	2,412,879
LIDEN, CRAIG B.	2,413,220	LUNN, GRAHAM	2,412,315	MARIOFF CORPORATION OY	2,411,176
			2,412,188	MARK, MICHAEL	2,412,116
				MARQUIS, ROBERT W., JR.	2,412,353

Index of PCT Applications Entering the National Phase

MARS INCORPORATED	2,411,146	MCCLARD, ANNE P.	2,413,228	MEIJI SEIKA KAISHA LTD.	2,411,165
MARS INCORPORATED	2,411,498	MCCLURE, MICHAEL SCOTT	2,413,134	MEIJI SEIKA KAISHA LTD.	2,411,966
MARS, INC.	2,411,929	MCCORD WINN TEXTRON	2,413,378	MELDER, JOHANN-PETER	2,412,928
MARSHALL, ALAN E.	2,412,524	MCCORMACK, MARGARET A.	2,413,148	MELZER, ANDREAS	2,412,496
MARSTERS, SCOT A.	2,416,538	MCCORMACK, MARGARET A.	2,413,220	MENDEL BIOTECHNOLOGY, INC.	
MARTENS, DETLEF	2,411,687	MCCOY, DALE E.	2,413,040	MENDEL BIOTECHNOLOGY, INC.	2,390,594
MARTENS, EDWARD J., III	2,412,890	MCCOY, RICHARD W.	2,411,270	MENDRICK, DONNA	2,390,600
MARTI, HEINRICH	2,413,339	MCCRRAW, DAWN M.	2,413,430	MENON, GOPINATHAN K.	2,414,421
MARTIN, CURTIS	2,412,015	MCCRRAW, DAWN M.	2,414,259	MENOZZI, FRANCO	2,413,919
MARTIN, FREDERICK H.	2,412,890	MCCREARY, ANDREW C.	2,411,973	MERCK & CO., INC.	2,411,578
MARTINO, ROCCO L.	2,411,458	MCCUEN, BROOKS W.	2,413,297	MERCK & CO., INC.	2,412,640
MARTINOTTO, LUCA	2,412,891	MCCULLOUGH, COLIN	2,413,189	MERCK & CO., INC.	2,415,763
MARTORELLA, RUDOLPH	2,411,211	MCCULLOUGH, COLIN	2,413,191	MERCK FROSST CANADA & CO.	
MARUYAMA, TAKASHI	2,413,152	MCCULLOUGH, COLIN	2,414,315	MERCK PATENT GMBH	2,412,874
MARX, MATTHEW ARNOLD	2,411,084	MCDEVITT, MICHAEL R.	2,411,826	MERCK SHARP AND DOHME LIMITED	2,407,563
MASCARENHAS, DESMOND	2,412,203	MCDONALD, GEORGE, WALLACE	2,412,539	MERCK SHARP AND DOHME LIMITED	2,411,366
MASER, WILLIAM M.	2,411,858	MCDONALD, WILLIAM J.	2,412,417	MERIDIAN MEDICAL TECHNOLOGIES, INC.	2,412,164
MASHIKO, YOSHINORI	2,413,406	MCDougall, MARK	2,412,292	MERRITT, JOHN HERBERT	2,412,420
MASSEN, ROBERT	2,411,687	MCELRATH, KENNETH O.	2,412,179	MERZ, KENNETH M., JR.	2,412,270
MASSEN, ROBERT	2,411,689	MCGEACHIE, JOHN S.	2,413,016	MESE, ALI I.	2,411,190
MASTERCARD INTERNATIONAL		MCGEE, LAWRENCE R.	2,412,723	MESSERLY, JAMES W.	2,412,337
INCORPORATED	2,413,882	MCGILL, KENNETH E.	2,411,977	METABASIS THERAPEUTICS, INC.	2,413,267
MASTERS, BRADLEY S.	2,413,072	MCGINTY, JAMES W.	2,408,106	METSO CORPORATION	2,412,142
MASTERS, JOHN JOSEPH	2,411,798	MCGREGOR, SCOTT	2,414,376	METSO MINERALS INDUSTRIES, INC.	2,411,738
MASTERTSON, ERIC	2,412,726	MCGUCKIN, JAMES F., JR.	2,413,248	METSO PAPER, INC.	2,412,727
MASTERTSON, MICHAEL E.	2,413,076	MCHENRY, CHARLES S.	2,416,179	METSO PAPER, INC.	2,411,355
MATHESON, WILLIAM L.	2,413,080	MCHUGH, KEVIN M.	2,411,044	METSO PAPER, INC.	2,411,359
MATHSON, TIMOTHY R.	2,412,773	MCI WORLDCOM, INC.	2,412,616	METSO PAPER, INC.	2,412,059
MATIAS, JONATHAN, R.	2,413,073	MCINALLY, THOMAS	2,396,824	METSO PAPER, INC.	2,412,264
MATSUDA, TAKAYUKI	2,413,042	MCKEE, MARC D.	2,412,505	METSO PAPER, INC.	2,412,322
MATSUMOTO, YOSHIO	2,413,195	MCKENNA, QUENTIN M.	2,414,097	METSO PAPER, INC.	2,412,441
MATSUMURA, HIROAKI	2,411,445	MCKIBBIN, JOHN FERNEY	2,411,868	METSO PAPER, INC.	2,412,552
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,412,897	MCLAREN, DAVID	2,413,263	MEURER-GRIMES, BARBARA MARTHA	
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,413,082	MCLELLAN-RULAND, BETH ANN	2,413,034	MEYER, JOSSLYN MOTA	2,411,818
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,413,082	MCMASTER UNIVERSITY	2,411,931	MEYER, KNUT	2,412,984
MATTER, DANIEL	2,413,161	MCMEEKIN, SUE M.	2,413,239	MEYER, THOMAS, W.	2,415,790
MATTHEWS, CYNTHIA C.	2,412,879	MCNEIL-PPC, INC.	2,411,804	MEYERS, CRAIG M.	2,412,984
MATTHEWS, WILLIAM	2,411,440	MCNEIL-PPC, INC.	2,413,327	MI DEVELOPMENTS AUSTRIA AG & CO KG	2,415,763
MATTSON, GEOFFERY A.	2,412,090	MCNUTT, THOMAS C.	2,412,391	MICHAELSEN, ALY	2,411,693
MATTSON, RONALD H., SR.	2,414,259	MCPHERRON, ALEXANDRA C.	2,416,260	AARESTRUP	2,412,661
MATTSSON, CHRISTER	2,416,292	MCVICKER, GARY BRICE	2,412,381	MICHEL, PATRICK	2,413,420
MATTSSON, KARL	2,412,914	MCVICKER, HENRY J.	2,411,513	MICHELIN RECHERCHE ET TECHNIQUE	2,412,644
MAUMEE RESEARCH & ENGINEERING, INC.	2,411,854	MCVICKER, HENRY J.	2,412,562	MICROSOFT CORPORATION	2,412,611
MAURER TECHNOLOGY INCORPORATED	2,410,100	MCWETHY, ROBERT T.	2,412,308	MICRUS CORPORATION	2,412,486
MAURER, WILLIAM C.	2,410,228	MDC INVESTMENT HOLDINGS, INC.	2,411,126	MIGRATA U.K. LIMITED	2,414,316
MAY, ERIC F.	2,412,823	MDS PROTEOMICS, INC.	2,412,327	MIHAN, SHAHRAM	2,412,333
MAY, MICHAEL J.	2,413,445	MEANWELL, NICHOLAS A.	2,412,857	MIKI, TAKASHI	2,413,429
MAY, MICHAEL J.	2,414,290	MEANWELL, NICHOLAS A.	2,413,044	MIKUS, PAUL	2,412,826
MEAYER, LUDWIG	2,414,296	MEDECINUM, INC.	2,413,477	MILIJASEVIC, ZORAN	2,413,097
MEAYER, MATEO JOZEF JACQUES	2,412,397	MEDIAONE GROUP, INC.	2,412,156	MILKOWSKI, CARSTEN	2,415,554
MEAYER, THEODORE III	2,414,292	MEDIASHELL CORP.	2,413,228	MILLAN, MICHAEL JOHN	2,411,064
MEAYER, THEODORE III	2,412,319	MEDICIS PHARMACEUTICALS	2,411,108	MILLAR, DAVID MARTIN	2,412,412
MAYNARD, SHAWN J.	2,412,418	MEDITRON AS	2,412,708	MILLER, ALAN	2,408,185
MAZEREUW, JEFF	2,412,974	MEDITRON AS	2,413,410	MILLER, AUBRY KERN	2,413,086
MBT HOLDING AG	2,412,744	MEDLEY, GEORGE H., JR.	2,413,447	MILLER, DANFORTH P.	2,412,330
MCADAM, ROHAN J.	2,411,416	MEDTRONIC, INC.	2,412,417	MILLER, JOHN	2,411,699
MCALISTER, PADraig	2,411,142	MEDTRONIC, INC.	2,411,836	MILLIKEN & COMPANY	2,411,080
MCCARTHY, BRIAN R.	2,412,884	MEESE, CLAUS	2,412,860	MILLIKEN & COMPANY	2,411,461
MCCAULEY, JOHN A.	2,410,996	MEESE-MARKTSCHEFFEL, JULIANE	2,412,047	MILLIKEN & COMPANY	2,412,631
MCCLARD, ANNE P.	2,412,640	MEFFERT, HELMUT	2,412,927	MILLS, MICHAEL JOHN	2,411,006
	2,412,156	MEHSIKOMER, MICHAEL E.	2,412,118	MILLS, TIMOTHY A.	2,412,179
		MEI, LUCIANO	2,412,008		
		MEIER, ULRICH	2,412,898		
		MEIJBOOM, NICOLAAS	2,412,234		
			2,413,469		

Index des demandes PCT entrant en phase nationale

MILLS, TIMOTHY A.	2,413,094	MORRIS, JOEL	2,413,424	NANNI, EDWARD J.	2,413,116
MINAAI, TETSUO	2,411,268	MORRISON, GERALD	2,412,878	NANOVIATION	
MINERVA BIOTECHNOLOGIES		MORTLOCK, ANDREW	2,412,592	TECHNOLOGIES, INC.	2,412,194
CORPORATION	2,413,884	MOSS, ALAN BRIAN STANLEY	2,412,870	NAPOLITANO, PAUL	2,412,426
MINNESOTA CORN		MOSS, JOHN L.	2,413,148	NARAYANAN, NARA	2,412,567
PROCESSORS LLC	2,412,819	MOSS, JOHN L.	2,413,220	NARAYANAN,	
MIRACLE, GREGORY SCOT	2,411,913	MOTOROLA INC.	2,412,912	SEKHARIPURAM R.	2,412,558
MIRLE, SRINIVAS		MOTOROLA INC.	2,412,918	NARULA, DIPAK	2,413,428
KRISHNASWA	2,411,868	MOTOROLA INC.	2,414,259	NARULA, PARDEEP	2,412,566
MIROS, ROBERT	2,412,020	MOTOROLA, INC.	2,411,437	NARULA, VINOD	2,413,428
MISHRA, AWADHESH K.	2,412,905	MOTOROLA, INC.	2,412,387	NASCIMBENI, BRUCE	2,412,830
MISHRIKY, NABIL E.	2,412,625	MOTOROLA, INC.	2,412,858	NASEVICIUS, AIDAS	2,416,186
MISONOU, MASAO	2,411,268	MOTOROLA, INC.	2,413,032	NATILI, THOMAS EDWARD	2,412,523
MISRA, PARIMAL	2,412,651	MOTOROLA, INC.	2,413,430	NATREON INC.	2,407,465
MITCHELL, LESLIE	2,412,343	MOTTA, EGIDIO	2,412,850	NAUMANN, DIRK	2,412,927
MITCHELL, MARGARET C.	2,414,218	M-REAL OYJ	2,412,972	NAYDENOV, VOLODIA	2,413,446
MITRA MEDICAL		MUCHMORE, DOUGLAS		NAZARIAN, JOHN	2,411,503
TECHNOLOGY AB	2,412,495	BOYER	2,412,373	NCI BUILDING SYSTEMS, L.P.	2,412,726
mitsubishi heavy		MUELLER, RONALD A.	2,412,228	NEAGU, CONSTANTIN	2,412,292
INDUSTRIES, LTD.	2,411,976	MUHLENFELD, ANDREAS	2,412,535	NEC CORPORATION	2,413,436
mitsubishi pharma		MUIRHEAD-ALLWOOD, SARAH		NEOPHOTONICS	
CORPORATION	2,412,776	KATHRYN	2,411,672	CORPORATION	2,412,601
MIURA, HIDENORI	2,413,087	MULLER, BERND	2,412,489	NEOPRAXIS PTY LTD	2,413,097
MIYAKE, TORU	2,412,304	MULLER, EDGAR	2,414,224	NESTING, ERIK MARKWARD	
MIYANAGA, MASAAKI	2,399,353	MULLER, NORBERT	2,411,909	GRUBBE	2,412,042
MIYATA, NORIYUKI	2,411,418	MULLINS, CHRISTOPHER M.	2,412,178	NEUROSEARCH A/S	2,412,208
MIYOSHI, OSAMU	2,414,322	MULQUEEN, MICHAEL	2,413,065	NEWKIRK, DAVID C.	2,411,353
MIZOTA, TOSHIHARU	2,411,950	MULTICHANNEL		NEWMAN, EDWARD J., JR.	2,416,550
MIZUNO, MASATOSHI	2,411,114	INSTRUMENTS AB		NEWTON, MICHAEL JOHN	2,411,054
ML LABORATORIES PLC	2,412,837	MUNCH, GERALD	2,411,568	NEYRFOR-WEIR LIMITED	2,413,124
MODY, FERSHEED KHODADAD	2,412,337	MUNCHHOF, MICHAEL JOHN	2,412,560	NEYRFOR-WEIR LIMITED	2,413,374
MOELLER, TREVOR M.	2,412,443	MUNRO, HUGH SEMPLE	2,412,811	NG, KOK-HWEE	2,413,300
MOERMAN, PIET	2,412,401	MURACA, PATRICK J.	2,414,062	NG, KOK-HWEE	2,413,304
MOHR, BERNHARD	2,411,435	MURAKAMI, AKITO	2,411,976	NG, PIUS	2,413,356
MOLD-MASTERS LIMITED	2,412,341	MURAKAMI, MASAHIRO	2,398,427	NGO, TIFFANY TRAN	2,411,699
MOLD-MASTERS LIMITED	2,412,802	MURASE, TETSUO	2,413,344	NGUYEN, DANNIEL B.	2,415,808
MOLECULAR STAGING, INC.	2,411,838	MURAYAMA, CHIEKO	2,398,427	NICHIA CORPORATION	2,411,445
MOLINA, ROBERT RAY	2,412,307	MURPHREE, BRUCE EDWIN	2,412,585	NICHIAS CORPORATION	2,412,999
MOLLER, CLAUS SCHMIDT	2,412,229	MURPHY, WILLIAM J.	2,409,298	NICHOLAS, JOHN C.	2,411,717
MOLLERUS, ANNE LISE	2,412,939	MURRAY, CHRISTOPHER		NICHOLLS, DAVID RICHARD	2,412,863
MOLNAR, ATTILA	2,412,397	WILLIAM	2,411,798	NICHOLSON, JEFFERY	2,411,503
MOLNAR, DANIEL A.	2,411,068	MURRAY, MICHAEL C.	2,412,611	NIELSEN, JAMES R.	2,414,348
MOLONEY, MAURICE M.	2,411,965	MUTA, KAZUNORI	2,411,950	NILSSON, BJORN M.	2,411,192
MOLTENI L. E. C. DEI FRATELLI		MUTEL, VINCENT	2,413,243	NILSSON, MATTS LENART	2,413,291
ALITTI SOCIETA' DI		MUTHYALA, RAJEEV	2,415,960	NILSSON, RUNE	2,412,495
ESERCIZIO S.P.A.	2,412,750	MUZIKANT, ADAM L.	2,412,375	NILSSON, SVEN-ERIK	2,414,316
MONAHAN, PAUL E.	2,410,901	NABRO CORPORATION	2,412,619	NIPPON SHEET GLASS CO.,	
MOND, JAMES J.	2,412,026	LIMITED		LTD.	2,411,268
MONEY, DAVID	2,411,782	NAFZIGER, DEAN	2,413,159	NISHIDE, HISAYA	2,412,282
MONGEON, DOUGLAS R.	2,412,474	NAGAI, KEIKO	2,413,290	NISHIKITA, YUKINOBU	2,413,755
MONSANTO TECHNOLOGY		NAGANAWA, HIROSHI	2,413,087	NISHIMOTO, TOMOYUKI	2,413,429
LLC	2,395,365	NAGANO, TAKAHIRO	2,411,966	NISHIMURA, AKIHIRO	2,412,282
MONTANER, JULIO	2,416,332	NAGASAKU, SHIGEO	2,412,304	NISHIMURA, RICHI	2,412,646
MONTGELAS, RUDOLPH	2,408,185	NAGATA, SATOSHI	2,411,447	NISHIOKA, TAKAAKI	2,414,271
MONTGOMERY, FRANCIS		NAGATO, SATOSHI	2,411,967	NISING, WOLFGANG	2,411,697
JOSEPH	2,412,787	NAGATO, YASUKAZU	2,412,172	NISSINEN, VILHO	2,412,552
MOORE, KENNETH G.	2,412,318	NAGRAPHYD S.A.	2,398,427	NIX, ELVIN	2,411,951
MOORE, MARK	2,416,292	NAGRAPHYD S.A.	2,412,171	NKK CORPORATION	2,412,666
MORE, NICHOLAS	2,412,817	NAKA, HIROYUKI	2,412,986	NMT GROUP PLC	2,412,446
MORGAN CONSTRUCTION		NAKAI, TSUYOSHI	2,412,172	NOBLE DRILLING	
COMPANY	2,411,280	NAKAI, YOSHIE	2,413,159	CORPORATION	2,413,444
MORGAN, BRADLEY PAUL	2,412,563	NAKAYAMA, KEIKO	2,412,666	NODA, ATSUNARI	2,413,254
MORGAN, JOHN P.	2,413,852	NAKAYAMA, YOSHIHIRO	2,413,162	NOGUCHI, SHIGERU	2,412,582
MORGAN, TED A.	2,412,599	NAKAZATO, ATSURO	2,411,976	NOHR, RONALD SINCLAIR	2,412,607
MORI, KICHIHEI	2,411,146	NAKAZATO, ATSURO	2,411,059	NOK CORPORATION	2,412,869
MORI, MASAAKI	2,413,195	NAKAZATO, ATSURO	2,412,287	NOKIA CORPORATION	2,411,812
MORINAGA, EIICHIRO	2,412,158	NAKAZATO, ATSURO	2,412,587	NOKIA CORPORATION	2,412,722
MORISHIMA, KENJI	2,413,088	NAKAZATO, ATSURO	2,413,506	NOKIA MOBILE PHONES	
MORRIS, ANGELA CAROLINE	2,413,127	NALLUR, GIRISH	2,411,838	LIMITED	2,400,480
MORRIS, GEORGE JOHN	2,411,223	NAMPALLI, SATYAM	2,412,292	NOLL, MICHAELA	2,410,946

Index of PCT Applications Entering the National Phase

NOMURA, HIROYOSHI	2,412,897	OKOPHARM FORSCHUNGS-	OZONATOR PRODUCTION AB	2,412,056
NORCROSS, ROGER DAVID	2,413,086	UND ENTWICKLUNGS-		2,412,318
NORDAL, PER-ERIK	2,412,169	GMBH	P.C. KRAUSE AND	
NORDSON CORPORATION	2,413,267	OKUBO, TAKETOSHI	ASSOCIATES, INC.	2,412,816
NORENBERG, RALF	2,411,435	OKUBO, TAKETOSHI	PACE, GARY	2,412,905
NORENBERG, RALF	2,412,118	OKUBO, TSUTOMU	PACIONE, CHRISTOPHER D.	2,413,148
NORIMINE, YOSHIHIKO	2,412,172	OLBRICH, ARMIN	PACIONE, CHRISTOPHER D.	2,413,220
NORMAN, FREDERICK		OLDNER, ANDERS	PACZKOWSKI, NICOLA	2,412,333
LAMONT	2,414,267	OLEK, KLAUS	PAEK, KYOUNG-SOOK	2,411,714
NORRIS, DON	2,412,015	OLESEN, SOREN PETER	PAGE, ALISON	2,412,811
NORTEL NETWORKS LIMITED	2,412,914	OLIVE SOFTWARE INC.	PAGE, JOHN MARK	2,414,218
NORTH, DIANE	2,411,518	OLSSON, GORAN	PAGLIACCI, GIANFILIPPO	2,412,850
NORTH, DIANE	2,412,220	OMORI MACHINERY CO., LTD.	PAIN THERAPEUTICS, INC.	2,408,098
NORTHWESTERN UNIVERSITY	2,415,494	OMORI, SHOZO	PAIN THERAPEUTICS, INC.	2,408,106
NOS, PER OLAV	2,411,453	OMURA, TOMOYUKI	PAINTERS MAGIC WAND	
NOVARTIS AG	2,411,778	ONDA, MASANORI	PRODUCTS PTY LTD.	2,410,991
NOVARTIS AG	2,412,541	ONDEO NALCO ENERGY	PAIOCCHI, MAURIZIO	2,412,232
NOVARTIS AG	2,412,941	SERVICES, L.P.	PAL, MANOJIT	2,412,651
NOVARTIS AG	2,415,726	ONDEO NALCO ENERGY	PALIARD, XAVIER	2,412,498
NOVATEC, INC.	2,412,772	SERVICES, L.P.	PALLADIN HEALTHCARE	
NOVEON IP HOLDINGS CORP.	2,412,260	ONE WORLD TECHNOLOGIES,	INTERNATIONAL LTD.	2,411,922
NOVO NORDISK A/S	2,412,229	INC.	PALMER, CRAIG	2,409,868
NOVOZYMES A/S	2,412,533	O'NEILL, WILLIAM W.	PAN, JAMES	2,416,538
NOWICK, STEVEN M.	2,412,438	ONTARIO POWER	PANAGOPOULOUS, GEORGE	2,412,512
NUGEN TECHNOLOGIES, INC.	2,412,721	GENERATION INC.	PANAGOPOULOUS, GEORGE	2,413,966
NUNES, STEVEN T.	2,413,029	ONYX PHARMACEUTICALS,	PANERAI, ALBERTO	2,411,430
NUOVO PIGNONE HOLDING		INC.	PANERAI, ALBERTO	2,411,432
S.P.A.	2,412,898	OOTA, SHIGEO	PANNEVIS B.V.	2,413,335
NUOVO PIGNONE HOLDING		OPPENHEIM, JOOST J.	PANNEVIS, MARINUS	2,411,929
S.P.A.	2,412,906	OPTILINK AB	PANNKUK, WARREN D.	2,412,477
NUOVO PIGNONE HOLDING		OREGADARE INC.	PANORAM TECHNOLOGIES,	
S.P.A.	2,413,422	ORICA EXPLOSIVES	INC.	2,412,319
NUTT, KERRY ANNE	2,407,245	TECHNOLOGY PTY LTD.	PANORAM TECHNOLOGIES,	
NUVASIVE, INC.	2,412,879	ORII, RYOKI	INC.	2,412,418
NVIK CORPORATION	2,412,603	ORION CORPORATION	PAOLANTONIO, JAMES R.	2,411,389
NYE, JULIE	2,415,333	ORION'S BELT, INC.	PAOLANTONIO, JAMES R.	2,411,391
NYGARD, TONY	2,411,782	ORME, MARK W.	PAONI, NICHOLAS F.	2,416,538
NYLAND, DAVID LEE	2,412,779	ORME, MARK W.	PAPPALARDO, SALVATORE	2,411,112
NYSTROM, MATS	2,412,956	ORME, MARK W.	PAREL, JEAN-MARIE	2,412,456
OBATA, SEIZO	2,411,114	ORME, MARK W.	PARKER, FRED T.	2,412,295
OBERHOFER WERKZEUGBAU		ORME, MARK W.	PARKER-HANNIFIN	
GMBH	2,411,110	ORNDORFF, DENNIS LEE	CORPORATION	2,413,040
OBERHOFER, KURT	2,411,110	ORNERFORS, BENNY	PARKES, KEVIN EDWARD	
OBERHOFF, MARKUS	2,412,333	ORTEN, BIRGER	BURDON	2,411,157
O'BRIAN, PATRICK MICHAEL	2,411,495	ORTEN, BIRGER	PARKS, WILLIAM S.	2,411,461
O'BRIEN, DENNIS M.	2,413,129	ORTHO-MCNEIL	PARMAR, VANITA	2,416,488
OCAMPO, GERARDO J.	2,411,807	PHARMACEUTICAL, INC.	PAROC GROUP OY AB	2,411,480
O'CONNOR, STEPHEN P.	2,412,216	OSAKA GAS COMPANY	PARRATT, MARTIN JOHN	2,411,157
ODAGIRI, HIROKAZU	2,411,974	LIMITED	PARRATT, MARTIN JOHN	2,412,270
ODEDRA, RAJ	2,412,973	OSBORNE, THOMAS A.	PARTENHEIMER, WALTER	2,411,490
ODMARK, LEIF	2,412,322	O'SHAUGHNESSY, MICHAEL V.	PASTAN, IRA H.	2,411,967
ODOM, JAMES M.	2,416,858	O'SHAUGHNESSY, ROGER D.	PASTERNAK, GAVRIL W.	2,413,545
ODRIOZOLA ESPINOSA DE LOS		OSTERHOUT, MARTIN	PASUMARTHY, MURALI K.	2,410,265
MONTEROS, IGNACIO	2,412,338	HOWARD	PATHAK, C. P.	2,412,492
O'Dwyer, MARY	2,412,840	OSTERMAIER, JOHN JOSEPH	PATRICK, RICHARD	2,412,051
OELMULLER, UWE	2,412,534	OSTERMAN, KURT	PATT, WILLIAM CHESTER	2,411,495
OGAWA, MUNEKAZU	2,412,282	OSUKA, ATSUSHI	PATTERSON, CHANDRA	2,415,808
OGAWA, SHIN-ICHI	2,413,506	OSWALD, ROBERT A.	PATTERSON, CHARLES	
OGO, MAKOTO	2,412,172	OTA, YASUHIRO	THURMOND	2,410,996
OH, SEONG-HO	2,411,714	OTSUKA PHARMACEUTICAL	PATTERSON, SONIA	2,408,138
OHGIYA, TADAAKI	2,413,042	CO., LTD.	PAUL, LAWRENCE S.	2,412,319
OHKUCHI, MASAO	2,413,042	OUTOKUMPU OYJ	PAVLIDIS, IOANNIS	2,411,510
OHLBACH, FRANK	2,412,928	OVERAKER, RONALD F.	PAVLIDIS, IOANNIS	2,411,992
OHNO, KAZUNORI	2,412,199	OVSHINSKY, STANFORD R.	PAYPAL, INC.	2,411,979
OJALA, PERTTI	2,412,264	OWEN, DAVID	PAYPAL, INC.	2,412,184
OJUNGA-ANDREW, MESHACH	2,411,507	OWEN, RAY	PEACH, ROBERT J.	2,413,190
OKAMOTO, AKIO	2,411,419	OWENS, MICHAEL	PEARCE, BRADLEY C.	2,413,044
OKAZAKI, HIROYUKI	2,413,146	OZANICH, RICHARD M.	PECHINEY EMBALLAGE	
OKIMOTO, KAZUO	2,412,199	OZEKI, MAKOTO	FLEXIBLE EUROPE	2,411,815
OKITA, MASAYA	2,411,441	OZEKI, YUICHI	PEDULLA, CHRISTIAN, PIO	2,412,850

Index des demandes PCT entrant en phase nationale

PEES, KLAUS-JUERGEN	2,412,010	PIGNATO, PAUL A.	2,412,860	PRETRE, PHILIPPE	2,412,090
PEES, KLAUS-JUERGEN	2,413,802	PILARSKI, GIDEON	2,411,787	PREVOST, JEAN	2,412,767
PEHRSON, STAFFAN	2,411,267	PILGRIM, GAYNOR ELIZABETH	2,412,541	PRICEBARGAINS.COM, LLC	2,412,190
PEHU, EIJA	2,416,063	PILGRIM, MARSHA	2,390,594	PRICONE, ROBERT M.	2,411,926
PELEMAN, GUIDO FRANS		PILGRIM, MARSHA	2,390,600	PRIEPKE, HENNING	2,412,116
MARIA JOZEF	2,411,791	PINEDA, OMAIRA	2,390,594	PRIETO SOTO, JOSE MANUEL	2,411,013
PENTH, BERND	2,411,935	PINEDA, OMAIRA	2,390,600	PRIME WATER SYSTEMS	
PEPSICO, INC.	2,412,060	PINILLA, CLEMENCIA	2,412,513	GMBH	2,411,861
PERANDER, MICHAEL	2,411,480	PINTO, DONALD J. P.	2,413,241	PROFESSIONAL DIETETICS	
PERERA, RANJAN	2,412,942	PIOVESAN, PAOLA	2,412,568	S.R.L.	2,411,937
PEREZ-BAZ, JULIA	2,408,837	PIRELLI CAVI E SISTEMI S.P.A.	2,414,187	PROKOTT, GEORG	2,412,496
PERMAFRESH CORPORATION	2,413,289	PIRELLI CAVI E SISTEMI SPA	2,412,891	PROMETIC BIOSCIENCES LTD.	2,412,827
PERRY, OPHENEIL HENRY	2,413,372	PISONI, LUCIANO	2,411,197	PROSHEK, LAWRENCE D.	2,411,068
PESACHOVICH, MICHAEL	2,411,787	PITT, GARY ROBERT WILLIAM	2,412,555	PROTIGEN, INC.	2,412,203
PESSI, ANTONELLO	2,408,885	PIZZORNO, MASSIMO	2,414,187	PROXIMION FIBER OPTICS AB	2,413,106
PETERSON, GRANT		PLACEWARE, INC.	2,414,376	PRUITT, JAMES R.	2,413,245
ALEXANDER	2,413,300	PLANKENBUHLER, ROLAND	2,412,988	PRYHODA, BENJAMIN	2,413,363
PETERSON, GRANT		PLANT RESEARCH		PTCHELINTSEV, DMITRI S.	2,413,919
ALEXANDER	2,413,304	INTERNATIONAL B.V.	2,412,821	PUIK, ERIC JOHANNES	2,412,931
PETRECO INTERNATIONAL		PLANT, WILLIAM D.	2,413,378	PULLING, CLAIRE INGRID	2,412,787
LIMITED	2,411,097	PLASMON IDE, INC.	2,412,477	PURE GREEN CO., LTD.	2,412,390
PETRICH, CURTIS J.	2,412,907	POCHLAUER, PETER	2,412,267	PURE PULSE TECHNOLOGIES,	
PETROLEUM ENERGY CENTER	2,411,970	PODUAL, KAIRALI	2,413,978	INC.	2,412,840
PETROWSKY, HENRIK	2,409,932	POHANG IRON & STEEL CO.,		PYZIK, ALEKSANDER J.	2,412,599
PEUKERT, MANFRED	2,411,568	LTD.	2,412,530	QI, JIAN-SHEN	2,413,756
PEYGHAMBARIAN, NASSER	2,412,146	POHL, HERMANN K.	2,411,539	QIAGEN GMBH	2,412,534
PEZ INTERNATIONAL AG	2,413,389	POINTILLISTE, INC.	2,415,328	QIAN, WEI	2,413,305
PEZZANI, GUIDO ERNESTO	2,413,124	POKON & CHRYSAL B.V.	2,411,399	QUI, ZHILEI	2,413,044
PEZZANI, GUIDO ERNESTO	2,413,374	POLAR LIGHT LIMITED	2,412,881	QUAN, MIMI L.	2,413,241
PFIZER INC.	2,412,188	POLAT, SUNA	2,411,868	QUEENSLAND RAIL	2,411,733
PFIZER INC.	2,415,557	POLICKY, JENNIFER L.	2,415,808	QUEENSLAND RAIL	2,411,793
PFIZER PRODUCTS INC.,	2,411,084	POLIVKA, ALAN A.	2,413,080	QUINN, MICHAEL H.	2,411,807
PFIZER PRODUCTS INC.,	2,412,560	POLK, LOUIS, F., III	2,411,265	QUOIN INDUSTRIAL, INC.	2,413,111
PFIZER PRODUCTS INC.,	2,412,563	POLYONE CORPORATION	2,413,076	RABINOWICZ, SIGI	2,411,121
PFIZER PRODUCTS INC.,	2,413,424	POMPON, DENIS	2,413,526	RABINOWITZ, JOSEPH E.	2,410,901
PFLAUM, ZLATKO	2,412,326	PONCIN, CLAUDE	2,412,314	RADVULT, INC.	2,414,088
PFRENGLE, WALDEMAR	2,412,010	PONTEN, FRITIOF	2,412,848	RAETHER, ROMAN BENEDIKT	2,412,499
PFRENGLE, WALDEMAR	2,413,802	PONTZEN, ROLF	2,411,111	RAFI, MOHAMMED	2,412,316
PFU LIMITED	2,413,162	PONTZEN, ROLF	2,412,152	RAINS, ROGER KERANAN	2,413,409
PGS RESERVOIR		PONZINI, FRANCESCO	2,412,232	RAJAGOPAL, RAJ	2,412,275
CONSULTANTS AS	2,413,395	POO, TENG PIN	2,417,206	RAJAGOPAL, SRINIVAS	2,413,065
PHAM, BAO	2,412,692	POO, TENG PIN	2,417,208	RAJE, AJOY P.	2,413,402
PHARMACIA & UPJOHN		POOLE, CHRISTOPHER		RAKEPOLL HOLDING B.V.	2,411,430
COMPANY	2,412,392	EDWARD	2,411,038	RAKEPOLL HOLDING B.V.	2,411,432
PHARMACIA ITALIA S.P.A.	2,411,172	PORAN, YEHUDA	2,412,887	RAMAN, S.	2,412,566
PHARMACIA ITALIA S.P.A.	2,412,054	PORRO, DANILO	2,416,142	RAMAN, SURYANARA V.	2,412,611
PHARMACOPEIA, INC.	2,411,190	PORTER, MARK W.	2,414,421	RAMANAN, VENKATA	
PHELPS, CHRISTOPHER		POSTEL, ERIC A.	2,413,297	GANAPATHYSUNDARAM	2,413,199
BENJAMIN	2,416,496	POULAIN-GODEFROY, ODILE	2,411,578	RAMANUJAM, P. S.	2,412,615
PHILLIPS, KATHRYN	2,414,296	POULTER, ROBERT R.	2,412,179	RAMANUJAM, RAJAGOPALAN	2,412,651
PHILLIPS, STEPHEN CHARLES	2,415,557	POWDERJECT VACCINES, INC.	2,412,197	RAMKUMAR, JAYALAXMI	2,415,808
PHILPOTT, ANDREW BRYAN	2,413,007	POWELL, KEVIN MARK	2,412,604	RANBAXY LABORATORIES	
PHONAK AG	2,412,476	POWERS, ARTHUR C.	2,411,057	LIMITED	2,412,566
PHONAK AG	2,412,481	POWERWAVE TECHNOLOGIES,		RANBAN, KAMLESH	
PHONAK AG	2,412,934	INC.	2,413,282	JAYANTILAL	2,413,143
PHOTON DYNAMICS CANADA		POZZUOLI, MARZIO	2,412,744	RANDALL, GREG	2,412,885
INC.	2,408,183	PRAECIS PHARMACEUTICALS		RANPAK CORP.	2,412,440
PHYSIOME SCIENCES, INC.	2,412,375	INCORPORATED	2,414,296	RAO, CHANDRA B.	2,413,110
PHYT-IMMUN GMBH	2,413,188	PRAENADIA GMBH	2,415,731	RAPPOLI, RINO	2,415,586
PIA, GIANCARLO	2,412,153	PRASAD, RAVI	2,411,063	RAT, PATRICE	2,406,998
PIA, GIANCARLO T.	2,413,377	PRASAD, VIJENDRA GURU		RAUMANN, BRIGITTE E.	2,415,808
PIATNIK, TODD JOSEPH	2,412,060	RAAJ	2,414,088	RAWCLIFFE, NICK	2,413,476
PIAZZOLLA, PAOLO	2,412,850	PRASIT, PETPIBOON	2,412,874	REARDON, JOHN P.	2,413,388
PICARD, GERARD	2,412,622	PRAVONG, BOUN	2,413,091	RECKITT BENCKISER (UK)	
PICARD, JOSEPH ARMAND	2,411,495	PRAXAIR TECHNOLOGY, INC.	2,411,063	LIMITED	2,413,127
PIEKOS, JOHN J.	2,412,039	PRAXAIR TECHNOLOGY, INC.	2,412,320	RECKITT BENCKISER INC.	2,413,137
PIERCE, DONALD B.	2,411,854	PRAYAGA, SUDHIRDAS K.	2,415,123	REDDY, HARI P.	2,412,599
PIERCE, JAMES MANFRED	2,412,939	PRC-DE SOTO		REDING, ETIENNE	2,407,236
PIERCE, RYAN	2,411,699	INTERNATIONAL, INC.	2,413,110	REED, GARY J.	2,411,984
PIERSON, LINDA M.	2,413,327	PRESTRELSKI, STEVEN JOSEPH	2,412,197	REESE PRODUCTS, INC.	2,411,270

Index of PCT Applications Entering the National Phase

REGENTS OF THE UNIVERSITY OF MINNESOTA	2,416,186	ROBOLE, BARRY W.	2,412,275	SACCETTI, MARK JOSEPH	2,413,134
REHMAN, WILLIAM R.	2,413,267	ROCKLEY, PAUL W.	2,412,883	SACK, JOHN S.	2,413,417
REICH, SIEGFRIED HEINZ	2,412,618	ROCKWELL, JAMES N.	2,412,631	SACKS, DAVID	2,411,979
REIDERMAN, ARCADY	2,413,115	RODGERS, GREGG STEPHEN	2,412,331	SADRI, SHAHRIAR M.	2,412,770
REIDERMAN, ARCADY	2,413,120	RODGERS, JOHN A.	2,413,116	SAES GETTERS S.P.A.	2,411,197
REILEY, MARK A.	2,413,308	RODRIGUEZ, GEORGE	2,412,606	SAES GETTERS S.P.A.	2,411,376
REINZ-DICHTUNGS-GMBH & CO. KG	2,411,276	RODRIGUEZ, GEORGE	2,412,608	SAES GETTERS S.P.A.	2,411,940
REISS, SIEGFRIED	2,414,340	ROEVER, STEPHAN	2,411,716	SAFECARD ID SYSTEM, INC.	2,412,937
REITER, EDMUND C.	2,408,159	ROGERS, JOHN E.	2,412,179	SAGARA, KAZUYOSHI	2,412,776
REMIEN, MARY	2,408,098	ROHWER, HAUKE	2,412,094	SAHLGREN, BENGT	2,413,106
REMIEN, MARY	2,408,106	ROMANYSZYN, MICHAEL T.	2,412,132	SAINT-GOBAIN CERAMICS & PLASTICS, INC.	2,412,524
RENAUD, MICHEL	2,413,526	ROMERO-MILLAN, FRANCISCO	2,408,837	SAIT, CHRISTIAN	2,412,255
REO, MICHAEL L.	2,413,308	ROMESSER, JAMES A.	2,411,857	SAITO, KAZUHIRO	2,412,888
REPLIDYNE, INC.	2,416,179	ROMEY, GEORGES	2,413,747	SAITO, KIYOSHI	2,413,082
RESEARCH INSTITUTE OF INDUSTRIAL SCIENCE & TECHNOLOGY, INCORPORATED FOUNDATION	2,412,530	ROMINE, H. ERNEST	2,413,116	SAKAE, KOJIRO	2,413,152
RESEARCH INVESTMENT NETWORK, INC.	2,388,565	ROMITO, ANTHONY	2,414,379	SAKAGAMI, KAZUNARI	2,411,059
REUBER, LYNNE	2,390,600	RONCUCCI, GABRIO	2,412,750	SAKAGAMI, KAZUNARI	2,412,587
REVESZ, ROBERT N.	2,413,236	RONKEN, ERIC	2,411,973	SAKAMOTO, ARATA	2,413,146
REX MEDICAL, L.P.	2,413,248	RORVICK, ANTHONY W.	2,412,860	SAKARIASSEN, KJELL S.	2,411,192
REXAM DISPENSING SYSTEMS	2,412,784	ROSCHANGAR, FRANK	2,413,134	SAKARIASSEN, KJELL S.	2,411,195
REYNOLDS, BAMBI L.	2,412,567	ROSE, SIMON ALEXANDER	2,411,579	SAKO, YOICHIRO	2,414,221
REYNOLDS, TIM	2,412,670	HANSON	2,411,496	SALCEDO, ROSALBA	2,409,298
RHODES, RICHARD D.	2,413,378	ROSEN, AKE	2,411,712	SALMINEN, KARI I.	2,412,059
RHYNE, JAMES RUSH	2,412,312	ROSEN, ROBERT K.	2,412,316	SALVATI, MARK E.	2,413,417
RHYNE, TIMOTHY B.	2,412,644	ROSEN, ROBERT T.	2,412,987	SAMAH, RAYMOND	2,390,594
RICE, CHARLES P.	2,412,407	ROSENBERG, MARK	2,412,024	SAMEMOTO, HIROFUMI	2,412,776
RICE, JOHN JEREMY	2,412,375	ROSENBERGER, VERED	2,412,515	SAMPSON, JACQUELYN S.	2,416,224
RICE, STEPHEN	2,412,942	ROSER, FRANK	2,412,605	SAMSUNG ELECTRONICS CO.,	
RICHARDS, ALAN ROBERT	2,411,785	ROSS, ANTHONY C.	2,412,809	LTD.	2,413,174
RICHARDS, JAMES L.	2,414,254	ROSS, COLIN FRAZER	2,411,717	SAMULSKI, RICHARD J.	2,410,901
RICHARDS, ROBERT W.	2,412,482	ROTATING MACHINERY	2,408,542	SAN DIEGO STATE	
RICHARDS, TRACEY LYN	2,411,785	TECHNOLOGY, INC	2,415,967	UNIVERSITY	
RICHARDSON, DAVID E., JR.	2,416,550	ROTHBLATT, MARTINE	2,414,088	FOUNDATION	2,412,513
RICHARDSON, RANSOM L.	2,412,318	ROTHMERL, BEVERLY	2,412,375	SANARUS MEDICAL, INC.	2,412,826
RICHARDSON, RICHARD J.	2,411,503	ROTHSCHILD, PETER ALDEN	2,412,638	SANDBERG, BENGT	2,412,495
RIDOLFI, MATTHEW VERNON	2,411,113	ROUNDS, DONNA	2,411,959	SANDBERG, ODD	2,412,525
RIECHMANN, JOSE LUIS	2,390,594	ROURKE, JONATHAN M.	2,413,476	SANDGREN, SIMON	2,413,106
RIECHMANN, JOSE LUIS	2,390,600	ROY, SOUMYA	2,414,224	SANDHAM, DAVID ANDREW	2,412,541
RIEIDL, PATRICIA	2,408,146	ROYAL COLLEGE OF ART	2,412,905	SANDHU, SUKHVINDER	2,412,830
RIEGER, KAREN ANNE	2,412,840	ROZUMEK, OLIVIER	2,412,353	SANJIWALA, MADHU S.	2,415,808
RIEMER, CLAUS	2,413,086	RTP PHARMA INC.	2,412,723	SANKYO COMPANY LIMITED	2,412,142
RIGGS, BARBIA	2,411,462	RU, YU	2,412,942	SANNA, ALBERTO	2,412,886
RIMMER, STEVEN	2,412,827	RUBENSTEIN, STEVEN M.	2,412,670	SANNER, MICHAEL ROSS	2,413,267
RING, CHRISTOPHER JEFFREY		RUBICON FORESTS HOLDINGS	2,412,625	SANTELLA, JOSEPH B.	2,413,274
ALAN	2,416,488	LIMITED	2,412,875	SANTELLA, JOSEPH B.	2,413,418
RINGER, YORAM	2,412,231	RUBICON MEDICAL, INC.	2,412,996	SANTEN PHARMACEUTICAL	
RINGO, STEPHANIE MARIE	2,412,939	RUBINO, ROBERT A.	2,412,213	CO., LTD.	2,412,572
RIPLEY, JOHN R.	2,413,183	RUCKSTADTER, HANS	2,411,201	SANTEN PHARMACEUTICAL	
RIPLEY, JOHN R.	2,413,208	RUDDUCK, DICKORY	2,412,264	CO., LTD.	2,413,088
RISK, MARCELO R.	2,411,093	RUDEHILL, ANDERS	2,414,271	SANWA KAGAKU KENKYUSHO	
RIVEAU, GILLES	2,411,578	RUDOLPH, VICTOR	2,410,946	CO., LTD.	2,412,173
RIVERA, SAMUEL	2,413,261	RUOHIO, RAIMO	2,408,182	SAPP, DAVID L.	2,413,076
RIVERS, LEANNE	2,412,172	RUPP, ROLAND	2,413,076	SARANGAN, SRINIVASAN	2,413,143
ROARK, WILLIAM HOWARD	2,411,116	RUPP, STEFFEN	2,413,316	SARMIENTO, ULLA M.	2,413,547
ROBERTS, RICKY L.	2,412,678	RUSSELL, LARRY R.	2,404,868	SASAKI, AKIMITSU	2,413,132
ROBINS, WILLIAM M.	2,413,125	RUSSELL, SCOTT O.	2,411,959	SASAKI, YUICHI	2,414,293
ROBINSON, LARRY RICHARD	2,413,271	RUTGERS, THE STATE	2,413,137	SASAKI, YUKIHIKO	2,412,527
ROBINSON, LARRY RICHARD	2,413,276	UNIVERSITY	2,412,993	SASSELLI, MARCO	2,412,171
ROBL, JEFFREY A.	2,412,632	RUTHER, MICHAEL	2,412,993	SATO, MASAKAZU	2,411,418
ROBL, JEFFREY A.	2,412,979	RYAN, ANN L.	2,412,971	SATO, MOTOYASU	2,411,114
ROBLES, ERIC SAN JOSE	2,413,199	RYAN, TRACY ANN	2,413,083	SAUER, DANIEL	2,409,992
ROBOLE, BARRY W.	2,411,518	RYANG, HONG-SON	2,411,062	SAUER, DANIEL	2,409,994
ROBOLE, BARRY W.	2,412,220	RYONO, DENIS E.	2,411,714	SAUER, MICHAEL	2,416,142
		RYU, EUN-JUNG	2,412,820	SAUTER, HUBERT	2,412,489
		S. C. JOHNSON & SON, INC.	2,412,890	SAVARIA, PIERRE	2,411,958
		S. C. JOHNSON & SON, INC.	2,413,892	SAWAO, TAKASHI	2,412,304
		S. C. JOHNSON & SON, INC.	2,414,348	SAWYER, JASON SCOTT	2,411,008
		S. C. JOHNSON & SON, INC.	2,412,590	SAWYER, JASON SCOTT	2,412,594
		SAARINEN, RISTO		SAWYER, JASON SCOTT	2,412,596

Index des demandes PCT entrant en phase nationale

SAWYER, JASON SCOTT	2,413,510	SEABER, ANTHONY VICTOR	2,411,513	SHINDO, KENJI	2,413,199
SCA HYGIENE PRODUCTS AB	2,413,193	SEABER, ANTHONY VICTOR	2,412,562	SHINKAI, HISASHI	2,412,723
SCAMAN, ROBERT JEFF	2,412,389	SEALY TECHNOLOGY LLC	2,411,702	SHIODA, EIICHIRO	2,414,322
SCELZA, CRISTIANA	2,412,891	SEBA DIAGNOSTICS PTY LTD.	2,409,971	SHIOKAWA, SOJIRO	2,411,165
SCHACHTNER, JOSEPH J.	2,411,265	SECOMBE, JOHN WILLIAM	2,409,971	SHIRAISHI, TAKAKO	2,412,897
SCHACKNAI, JONAH	2,412,708	SECURENCY PTY LTD.	2,406,178	SHMUEL, BOAZ	2,413,434
SCHAD, ROBERT D.	2,411,149	SEED, THOMAS MICHAEL	2,412,501	SHOR, SHIRLEY	2,414,284
SCHAFFER, JEFFREY	2,413,075	SEGALL, ANCA	2,412,513	SHORR, ROBERT	2,408,542
SCHAFF, ARIBERT	2,412,496	SEIDEL, GEORGE	2,411,462	SHORTER, ANTHONY	2,413,433
SCHAFFER, DAVID C.	2,413,239	SEILHAMER, JEFFREY J.	2,415,808	SHTEINVIL, EMIL	2,412,000
SCHAFFRATH,	2,415,232	SEIN-LWIN, CRYSTAL	2,412,486	SHULKIN, ANNA	2,411,931
SCHARSTUHL, ERIC	2,411,861	SEITZ, WERNER	2,411,549	SHUMER, DAN	2,412,670
SCHARSTUHL, JOHAN JAN	2,411,861	SEKI, RYUJI	2,412,602	SICPA HOLDING S.A.	2,414,224
SCHEINBERG, DAVID	2,411,826	SELIGMAN, PETER	2,411,782	SIEMENS	
SCHENK, JOHANNES	2,412,530	SEMBIOSYS GENETICS INC.	2,411,965	AKTIENGESELLSCHAFT	2,411,677
SCHENZLE, ANDREAS	2,416,858	SEMPLÉ, GRAEME	2,412,555	SIEMENS	
SCHERRER, HEINER	2,411,911	SENDA, JUNJI	2,413,048	AKTIENGESELLSCHAFT	2,412,051
SCHEUZGER, KARL	2,412,543	SENIOR, MICHAEL WILLIAM	2,412,787	SIEMENS SCHWEIZ AG	2,411,788
SCHIELTZ, STEVEN W.	2,411,389	SENSORMATIC ELECTRONICS		SIEMENS TRANSPORTATION	
SCHIELTZ, STEVEN W.	2,411,391	CORPORATION	2,411,389	SYSTEMS INC.	2,413,075
SCHLEGEL, KARRI	2,412,670	SENSORMATIC ELECTRONICS	2,411,391	SIGMA-TAU INDUSTRIE	
SCHMIDT, KATI	2,412,118	CORPORATION	2,411,391	FARMACEUTICHE	
SCHMIDT, MATTIAS	2,411,868	SENSORMATIC ELECTRONICS	2,411,391	RIUNITE S.P.A.	2,411,162
SCHMIDT, MATTIAS	2,412,442	CORPORATION	2,412,178	SIGMA-TAU INDUSTRIE	
SCHMIDT, MATTIAS	2,414,223	SEPETKA, IVAN	2,411,699	FARMACEUTICHE	
SCHMIDT, SIEGFRIED	2,411,929	SERICAUSA B.V.	2,412,227	RIUNITE S.P.A.	2,412,568
SCHMITT, MARK R.	2,413,802	SERRANO, LUIZ ANTONIO	2,411,803	SIGNORI, ANDREA	2,412,906
SCHMITT-JOHN, THOMAS	2,415,731	SESHADRI, KANNAN	2,412,275	SIKA CORPORATION	2,413,031
SCHMOLL, JOSEF	2,412,927	SEVASTIAN, NICK	2,414,318	SILVERTHORNE, ANDREW	2,411,845
SCHMUCK, FRANK	2,413,434	SGOUROS, GEORGE	2,411,826	SIMMONS, STANLEY J.	2,411,108
SCHNEIDER, HEINZ	2,412,021	SHANKAR, RAVI B.	2,411,712	SIMON, WILLIAM P.	2,411,923
SCHNEIDER, SIMON	2,412,535	SHAPIRO, ALLA	2,412,501	SIMONEAU, BRUNO	2,411,766
SCHNEIDER, UDO	2,404,868	SHAPIRO, ELLEEN C.	2,408,181	SIMPSON, DAVID M.	2,412,512
SCHNEIDER, UDO	2,412,152	SHAPIRO, RICHARD N.	2,413,876	SIN, NY	2,412,327
SCHOENHARD, GRANT	2,408,098	SHARABY, AHMED	2,413,110	SINDE, GARY W.	2,412,331
SCHOLL, MATTHIAS	2,413,852	SHARPE, ARLENE H.	2,413,857	SINGER, CLAUDE	2,411,787
SCHOLTA, JOACHIM	2,414,226	SHAWCROSS, BRIAN EDWARD	2,412,019	SINGH, HAKAM	2,413,110
SCHOMBURG, KENNETH V.	2,411,265	SHEAFF, PAMELA	2,412,567	SINGH, ONKAR N.	2,412,376
SCHOPF, MARKUS	2,412,333	SHEEHAN, SCOTT MARTIN	2,411,798	SINGH, ONKAR N.	2,412,575
SCHOPFER, ULRICH	2,415,726	SHEFFIELD, WILLIAM F.	2,411,593	SINHA, SAION	2,412,977
SCHOPKE, HOLGER	2,411,435	SHELL CANADA LIMITED	2,407,236	SIPI, KARI	2,412,441
SCHRAM, DAVID J.	2,412,890	SHELL CANADA LIMITED	2,411,241	SIPIX IMAGING, INC.	2,412,380
SCHREIFELS, DAVID J.	2,412,008	SHELL CANADA LIMITED	2,412,547	SIPMANN SUAREZ, FERNANDO	2,411,589
SCHREINER, CLAUDIA	2,412,808	SHELL CANADA LIMITED	2,412,931	SIQUET, MARCEL	2,413,210
SCHREPP, WOLFGANG	2,412,118	SHELL INTERNATIONALE		SIT LA PRECISA S.P.A.	2,411,112
SCHRODER, HELMUT	2,411,679	RESEARCH		SITKEI, WILLI	2,412,230
SCHRODER, RIKKE L.	2,412,208	MAATSCHAPPIJ B.V.	2,413,119	SIU, TUNG	2,411,891
SCHROEDER, MARCO	2,411,153	SHELL INTERNATIONALE		SKALITZKY, DONALD JAMES	2,412,618
SCHROEDER, SCOTT A.	2,412,971	RESEARCH		SKARP, ULF	2,412,949
SCHRUMPF, FRANK	2,412,927	MAATSCHAPPIJ B.V.	2,413,469	SKARP, ULF	2,412,951
SCHRYVERS, ANTHONY B.	2,411,965	SHELTON, JOHN, S.	2,413,023	SKF FRANCE	2,412,354
SCHULMAN, RISA N.	2,412,435	SHEN, YUQIAO	2,415,333	SKOG, ROBERT	2,411,267
SCHULTZ, HENRY J.	2,413,547	SHERIDAN, MARGARET M.	2,412,738	SLACK, MAURICE WILLIAM	2,411,122
SCHULTZ, TROY	2,414,379	SHERLOCK, MARY FRANCES	2,405,470	SLATTEN, IVAN BOALER	2,413,004
SCHULTZE, LISA M.	2,412,594	SHERMAN, AUDREY A.	2,412,738	SLISKOVIC, DRAGO ROBERT	2,411,495
SCHULTZE, LISA M.	2,413,510	SHERMAN, BARRY	2,408,098	SLOAN-KETTERING INSTITUTE	
SCHUTT, HENRY	2,412,515	SHERMAN, BARRY	2,408,106	FOR CANCER RESEARCH	2,409,932
SCHWARZ PHARMA AG	2,412,047	SHI, YAN	2,412,216	SLOAN-KETTERING INSTITUTE	
SCHWARZ, DIETER	2,412,440	SHIBATA, AKIRA	2,412,867	FOR CANCER RESEARCH	2,411,826
SCHWEINITZ, ANDREA	2,411,981	SHIELDS, LYNN	2,411,754	SLOTMAN, CORY	2,412,058
SCHWEITZER, BARRY	2,411,838	SHIGYO, HIROMICHI	2,413,042	SLUP, GABRIEL	2,413,070
SCHWENN, KELLY S.	2,411,959	SHIH, ROBERT	2,412,416	SMART TECHNOLOGIES INC.	2,412,878
SCHWILLE, PETRA	2,415,458	SHIH, ROBERT	2,412,421	SMITH, DAVID J.	2,412,260
SCIMED LIFE SYSTEMS, INC.	2,412,732	SHIMADA, MINAKO	2,412,602	SMITH, GARY	2,411,983
SCOTT LABORATORIES, INC.	2,412,485	SHIMADA, TADASHI	2,411,114	SMITH, GRANT RICHARD	2,407,245
SCOTT, EDWARD DOCHERTY	2,413,374	SHIMIZU, HIROSHI	2,412,666	SMITH, MARVIN A.	2,414,254
SCOTT, IAN RICHARD	2,412,788	SHIMIZU, SACHIO	2,411,271	SMITH, NEALE BREMNER	2,413,542
SCOTT, TOM E.	2,412,518	SHIMIZU, SACHIO	2,411,273	SMITH, SUSAN E.	2,408,146
SCRIBNER, ROBERT M.	2,413,308	SHIMKETS, RICHARD A.	2,415,123	SMITH, TERENCE	2,412,172
SCROGGGS, TONY LEE	2,410,996	SHIMOMURA, YUKIO	2,413,195	SMITH, TOBY E.	2,411,394

Index of PCT Applications Entering the National Phase

SMITHKLINE BEECHAM CORPORATION	2,412,353	STAFFORD, TYSON	2,412,167	SUGAYA, TAKAHIKO	2,412,646
SMITHKLINE BEECHAM P.L.C.	2,411,064	STAHL, JOSEPH E.	2,411,262	SUGGITT, ROBERT	2,411,644
SMITHKLINE BEECHAM P.L.C.	2,411,065	STAHL, JOSEPH E.	2,411,265	SUGIMOTO, SHUICHIRO	2,412,602
SMS DEMAG AG	2,413,339	STARK-KASLEY, LORI ANN	2,411,416	SUGIYAMA, AKIHIKO	2,413,436
SNAP-ON TECHNOLOGIES, INC.	2,413,039	STASS, HEINO	2,414,271	SUGO, TSUKASA	2,413,195
SNAP-ON TECHNOLOGIES, INC.	2,413,043	STECKER, MICHAEL	2,411,815	SULZER CARBOMEDICS INC.	2,412,492
SNODGRASS, H. RALPH	2,412,769	STEENBAKKERS, PETRUS	2,415,353	SUMANAS, SAULIUS	2,416,186
SNOW, ROBERT A.	2,412,905	GERARDUS ANTONIUS	2,411,907	SUMITANI, KATSUTOSHI	2,411,447
SNOWVOLUTION LIMITED	2,413,263	STEIGERWALD	2,411,929	SUMITANI, MASATOSHI	2,413,152
SNYDER, BRIAN	2,412,235	ARZNEIMITTELWERK	2,412,216	SUMITOMO ELECTRIC	
SNYDER, PHILLIP SIDNEY	2,412,307	GMBH	2,413,257	INDUSTRIES, LTD.	2,413,922
SOANE, DAVID S.	2,413,185	STEIN VON KAMIENSKI,	2,412,535	SUMITOMO METAL	
SOCIETE DES PRODUITS NESTLE S.A.	2,412,877	BOTHO	2,411,981	INDUSTRIES, LTD.	2,411,447
SOKOLSKITY, MIKHAIL N.	2,411,467	STEIN, PHILIP D.	2,414,218	SUMITOMO	
SOLOVAY, KENNETH	2,414,312	STEINBOCK GMBH	2,412,735	PHARMACEUTICALS	
SOLUTIA, INC.	2,411,504	STEINER, KLAUS	2,412,532	COMPANY, LIMITED	2,413,000
SOLUTIA, INC.	2,411,507	STEINMETZER, TORSTEN	2,410,162	SUMMERFIELD, STEPHEN R.	2,412,528
SOLVAY PHARMA	2,406,998	STEITZ, PHILIP W.	2,401,162	SUN, CHONG-QING	2,412,632
SOLVAY PHARMACEUTICALS B.V.	2,411,973	STELLEMA, CORNELIS SJOUKE	2,401,162	SUN, CHONG-QING	2,412,979
SOLVIAS AG	2,412,910	STELMACK, EUGENE G.	2,412,573	SUN, ROBERT L.	2,411,802
SOMERS, PATRICIA	2,412,156	STENDAL, JAN	2,412,000	SUNDBERG, STEVEN A.	2,412,394
SOMERVILLE-ROBERTS, NIGEL PATRICK	2,412,433	STENDALS ELEKTRISKA AB	2,401,162	SUNDBORGER, HELENE	2,411,452
SONG, JAMES	2,412,433	STEPHAN, JEAN-PHILIPPE F.	2,416,538	SUNDHOLM, GORAN	2,411,176
SONG, ROGER	2,411,854	STEPHENS, R. SCOTT	2,412,573	SUNKEL, JORGE MAX	2,413,271
SONICS & MATERIALS INC.	2,411,923	STERN, YONATAN PESACH	2,412,000	SUNOL MOLECULAR	
SONY CORPORATION	2,411,974	STEVENS, JOHN CLARKE	2,412,156	CORPORATION	2,411,470
SONY CORPORATION	2,412,158	STEVENS, JOHN CLARKE	2,413,228	SUNSSTEIN, BRUCE, C.	2,408,181
SONY CORPORATION	2,412,304	STEWART, IAN I.	2,411,126	SUON, NAROUN	2,411,713
SONY CORPORATION	2,412,309	STEWART, KENNETH B., JR.	2,412,599	SUPERIOR MICROPOWDERS	
SONY CORPORATION	2,414,221	STEWART, THOMAS P.	2,411,539	LLC	2,412,426
SORENSEN, RODERICK JOSEPH	2,411,116	STICKLER, GEORGE D.	2,411,265	SVARTENGREN, JAN	2,411,192
SORSA, JUKKA	2,412,059	STIERL, REINHARD	2,412,489	SVARTENGREN, JAN	2,411,195
SOUTHARD, W. MARK	2,413,116	STIVORIC, JOHN M.	2,413,148	SVENSSON, JOHNNY	2,414,316
SOUTHWORTH, JOHN	2,412,584	STIVORIC, JOHN M.	2,413,220	SVENSSON, MARTIN	2,412,520
SOVEMA S.P.A.	2,412,325	STOCKHAUSEN GMBH & CO.	2,413,411	SVENSSON, PEDER	2,412,848
SPALDING SPORTS WORLDWIDE, INC.	2,411,262	KG.	2,411,679	SWEAT, SAMUEL FRANKLIN	2,411,977
SPALDING SPORTS WORLDWIDE, INC.	2,411,265	STOFFELSMA, JAN UILKE	2,412,927	SWEET, GREGORY E.	2,411,874
SPATZ, MARIA	2,410,563	STOLLER, VIKTOR	2,412,879	SYKES, ROBERT C.	2,411,262
SPECTALIS CORP.	2,416,177	STONE, ALAN CURTIS	2,412,941	SYKES, ROBERT C.	2,411,265
SPEEDEL PHARMA AG	2,412,452	STORZ, THOMAS	2,412,809	SYLOR, MARK W.	2,413,285
SELLER, DAVID	2,412,167	STOTHERS, IAN MCGREGOR	2,411,931	SYNDICAT DES EAUX D'ILES DE FRANCE (SEDFIF)	
SPENCER, DORAN	2,412,536	STOVER, HARALD D. H.	2,415,554	SYNGENTA PARTICIPATIONS AG	2,411,320
SPENDLER, TINA	2,412,533	STRACK, DIETER	2,412,848	SYNGENTA PARTICIPATIONS AG	2,411,155
SPICER, DAVID A.	2,413,168	STRANDLUND, GERT	2,412,171	SYNGENTA PARTICIPATIONS AG	2,412,543
SPIEWAK, BRADLEY	2,411,932	STRANSKY, PHILIPPE	2,412,986	SYNGENTA PARTICIPATIONS AG	
SPINDLER, FELIX	2,412,910	STRATHMANN, SIEGFRIED	2,412,489	SYNGENTA PARTICIPATIONS AG	2,415,232
SPORS, BENNO	2,412,515	STRAUB, JULIE	2,412,885	SZYPERSKI, THOMAS A.	2,413,071
SPOSILI, ROBERT S.	2,412,603	STREETER, RICHARD B.	2,399,905	TAGUCHI, MICHIIRO	2,411,850
SPRENGARD-EICHEL, CORNELIA	2,411,868	STREKOWSKI, LUCJAN	2,412,345	TAGUCHI, TAKEO	2,412,587
SPRENGARD-EICHEL, CORNELIA	2,412,442	STREMILOV, SERGUEI	2,412,475	TAIHO PHARMACEUTICAL CO., LTD.	
SPRENGARD-EICHEL, CORNELIA	2,414,223	VALDIMIROVICH	2,412,475	TAIKO TEC CO., LTD.	2,413,087
SPX CORPORATION	2,412,958	STREMILOVA, NINA,	2,412,475	TAISHO PHARMACEUTICAL CO., LTD.	2,412,867
SQUELIA, MARK	2,411,983	NIKOLAEVNA	2,412,208	TAISHO PHARMACEUTICAL CO., LTD.	2,411,059
SRINIVASAN, VENKATARAMAN	2,412,501	STROBAEK, DORTHE	2,413,106	TAISHO PHARMACEUTICAL CO., LTD.	2,411,418
SSARIS ADVISORS	2,412,987	STUBBE, RAOUL	2,411,593	TAISHO PHARMACEUTICAL CO., LTD.	2,412,287
ST. PETER, JOHN DANIEL	2,414,259	STUCCI, GARY M.	2,412,910	TAISHO PHARMACEUTICAL CO., LTD.	2,412,587
STABILE, LAWRENCE A.	2,413,285	STURM, THOMAS	2,413,793	TAISHO PHARMACEUTICAL CO., LTD.	
STABINSKY, SETH	2,412,826	STURNER, STEPHEN	2,411,981	TAISHO PHARMACEUTICAL CO., LTD.	2,413,506
STACEY, PETER	2,415,557	STURZEBECHER, JORG	2,412,452	TAIYO KAGAKU CO., LTD.	2,412,789
STACY, MELVIN	2,411,097	STUTZ, STEFAN	2,412,358	TAKAHASHI, JUN	2,411,520
		STWALLEY, WILLIAM C.	2,412,170	TAKAHASHI, YOSHIKAZU	2,411,966
		SU, MINGJAI	2,411,549	TAKAKI, TOORU	2,413,002
		SUBKOWSKI, THOMAS	2,412,909	TAKANO, YOSHINOBU	2,411,440
		SUBRAMANIAN, RAMKI	2,413,048		
		SUDA, KAZUTAKE	2,407,245		
		SUGAR RESEARCH & DEVELOPMENT	2,413,000		
		CORPORATION			
		SUGASAWA, TOSHINARI			

Index des demandes PCT entrant en phase nationale

TAKAOKA, TOSHIO	2,412,666	THE UNIVERSITY OF ARIZONA	2,412,146	THE NATIONAL INSTITUTES OF HEALTH	2,390,472
TAKATA, ASAMI	2,413,442	THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA	2,415,348	THE INTERNATIONAL HEART INSTITUTE OF MONTANA FOUNDATION	2,412,451
TAKATA, MINORU	2,416,153	THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA	2,415,778	THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE	2,416,260
TAKAYAMA, SADATSUGU	2,411,114	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	2,411,517	THE LONDON OIL REFINING COMPANY LIMITED	2,412,870
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,412,888	THE BOARD OF TRUSTEES OF THE LEELAND STANFORD JUNIOR UNIVERSITY	2,411,521	THE MUSICBOOTH, LLC	2,413,079
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,412,899	THE BOARD OF TRUSTEES OF THE LEELAND STANFORD JUNIOR UNIVERSITY	2,390,472	THE ONLY COMPANY PTY LTD.	2,413,433
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,413,195	THE BRIGHAM AND WOMEN'S HOSPITAL, INC.	2,411,378	THE PROCTER & GAMBLE COMPANY	2,411,868
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,413,429	THE DOW CHEMICAL COMPANY	2,413,513	THE PROCTER & GAMBLE COMPANY	2,411,913
TAKEDA, HIDETAKA	2,410,563	THE ENGELHARD CORPORATION	2,414,318	THE PROCTER & GAMBLE COMPANY	2,412,433
TAKEDA, SHUNICHI	2,416,153	THE GATES CORPORATION	2,411,818	THE PROCTER & GAMBLE COMPANY	2,412,442
TAKENOUCHI, OSAMI	2,411,165	THE GOVERNMENT OF THE STATE OF SARAWAK, MALAYSIA OF TINKGAT	2,411,967	THE PROCTER & GAMBLE COMPANY	2,413,010
TAKEUCHI, TOMIO	2,411,966	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,409,298	THE PROCTER & GAMBLE COMPANY	2,413,199
TAKEYASU, TAKUMI	2,411,165	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,501	THE PROCTER & GAMBLE COMPANY	2,413,271
TAKIMOTO, CHRIS H.	2,412,501	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,415,864	THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK	2,413,071
TAMURA, HARUO	2,414,161	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,416,224	THE SCRIPPS RESEARCH INSTITUTE	2,415,726
TAMURA, HARUO	2,414,166	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,501	THE SCRIPPS RESEARCH INSTITUTE	2,415,960
TAN, XIAO LIANG	2,412,433	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,415,864	THE TRUSTEE OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	2,412,603
TANAKA, SHUEI	2,412,666	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,416,224	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	2,412,438
TANAKA, TSUYOSHI	2,413,082	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,024	THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,410,563
TANG, XIAOZHONG	2,412,478	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,787	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TANG, Y. TOM	2,415,808	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,334	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,410,563
TANIGUCHI, CHIKA	2,414,271	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,629	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TARE, UDAY ARUN	2,412,337	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,414,323	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, ANTHONY JAMES	2,411,109	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,996	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, JOHN GERALD	2,412,963	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,413,148	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, MALCOLM E.	2,411,262	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,413,220	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, MALCOLM E.	2,411,265	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,286	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, NEILL RICHARD	2,412,963	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,184	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TAYLOR, NIGEL PHILLIP	2,412,787	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,732	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TECHNOLOGICAL RESOURCES PTY LTD	2,411,789	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,450	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEGROTNHUIS, WARD E.	2,412,299	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,165	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEIJIN LTD.	2,411,165	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,034	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELECHECK SERVICES, INC.	2,411,262	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,267	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELEFONAKTIEBOLAGET LM ERICSSON	2,411,265	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,450	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELEFONAKTIEBOLAGET LM ERICSSON	2,412,096	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,996	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELEZYGOLOGY PTY LIMITED	2,412,996	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,413,148	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELLER, ERIC	2,413,148	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,413,220	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELLER, ERIC	2,413,220	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,286	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TELLES, JEFFERY LEE	2,412,286	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,184	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEMPLETON, JAMES	2,412,184	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,732	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEOH, CLIFFORD	2,412,732	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,061	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TERAMAE, ATSUSHI	2,412,061	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,262	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TERRAZZANO, RICHARD F.	2,411,262	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,265	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TERRAZZANO, RICHARD F.	2,411,265	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,122	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TESCO CORPORATION	2,411,122	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,856	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TESCO CORPORATION	2,411,856	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,918	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TESSLER, MICHAEL A.	2,412,918	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,024	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEVA PHARMACEUTICAL INDUSTRIES, LTD.	2,412,024	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,411,787	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEVA PHARMACEUTICALS INDUSTRIES LTD.	2,411,787	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,334	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
TEXTRON AUTOMOTIVE COMPANY INC.	2,412,334	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,629	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
THALES	2,412,629	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,414,323	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
THAMPI, RAVINDRANATHAN	2,414,323	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,415,808	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
THANGAVELU, KAVITHA	2,415,808	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,408,138	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,412,026
THANKACHAN, CHACKO	2,408,138	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES			
THE ARIZONA BOARD OF REGENTS ON BEHALF OF					

Index of PCT Applications Entering the National Phase

THE UNIVERSITY OF BRITISH COLUMBIA	2,416,332	TOWNSEND ENGINEERING COMPANY	2,411,048	UNIVERSITY COLLEGE LONDON	2,411,095
THE UNIVERSITY OF NORTH CAROLINA - CHAPEL HILL	2,412,977	TOZAWA, RYUICHI	2,413,429	UNIVERSITY COLLEGE LONDON	2,411,672
THE UNIVERSITY OF QUEENSLAND	2,411,201	TRAUTWEIN, AXEL	2,411,111	UNIVERSITY OF CONNECTICUT	2,412,358
THE UNIVERSITY OF WESTERN AUSTRALIA	2,413,445	TRAUTWEIN, AXEL	2,412,152	UNIVERSITY OF IOWA	2,412,345
THEBERGE, CORY R.	2,412,640	TREK 2000 INTERNATIONAL LTD.	2,417,206	RESEARCH FOUNDATION	2,413,250
THEELEN, MICHEL HENDRIKUS	2,413,286	TREK 2000 INTERNATIONAL LTD.	2,417,208	UNIVERSITY OF MANITOBA	
THEIMER, THOMAS	2,411,677	TRELLISWARE TECHNOLOGIES, INC.	2,413,028	UNIVERSITY OF MEDICINE	
THEISS, PETER	2,413,188	TREMBLEY, SHARON D.	2,411,504	AND DENTISTRY OF NEW JERSEY	2,412,316
ATHERIEN, MICHEL	2,412,874	TRIBOULEY, CATHERINE M.	2,415,808	UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	
ATHERMAGEN SA	2,412,945	TRILITHIC, INC.	2,412,331	UNIVERSITY OF ROCHESTER	2,410,901
THIBEDEAU, DENNIS G.	2,413,039	TRIQUINT SEMICONDUCTOR, INC.	2,416,058	UNIVERSITY OF UTAH	2,412,355
THIBEDEAU, DENNIS G.	2,413,043	TROJAN TECHNOLOGIES INC.	2,411,975	RESEARCH FOUNDATION	2,413,251
THIEL, STEFFEN	2,415,751	TROPSCH, JURGEN	2,412,755	UNIVERSITY OF VICTORIA	
THIELMAN, SCOTT W.	2,411,926	TSAI, MINGLIANG LAWRENCE	2,413,278	INNOVATION AND DEVELOPMENT	
THIERS, BERNARD PAUL JOSEPH	2,412,641	TSCHAUDAROV, ANATILIJA VALENTINOWITSCH	2,411,825	CORPORATION	2,408,168
THIN FILM ELECTRONICS ASA	2,412,169	TSENG, CHUEN-ING	2,412,754	UNIVERSITY OF WYOMING	2,412,057
THOLEY, ANDREAS	2,411,727	TSUBOI, ISAMI	2,411,850	UNRUH, JERRY D.	2,412,307
THOMAS GMBH	2,412,021	TSUI, KWOK CHING	2,412,963	UNSELD, GUNTHER	2,411,276
THOMAS, JAMES E.	2,413,236	TSURUTA, KAZUHIRO	2,413,132	UNTEREKER, DARREL F.	2,411,836
THOMAS, JAMES LOUIS	2,411,826	TSUTSUMI, NOBUO	2,411,950	UNWIN, PAUL	2,411,095
THOMAS, LEO	2,412,116	TSUTSUMI, YASUO	2,411,967	URAWA, YOSHIO	2,412,172
THOMAS, STEVE	2,412,164	TU, SHIAO-CHUN	2,415,897	URBAN, ROBERT	2,415,938
THOMPSON, EDWIN S.	2,412,178	TUBEL, PAULO S.	2,412,041	URIAN, BRETT	2,414,379
THOMPSON, MICHAEL	2,412,169	TUKAINEN, MAARIT	2,411,355	URWYLER, BERNHARD	2,411,155
THOMPSON, MICHAEL M.	2,410,988	TUKAINEN, MAARIT	2,411,359	USHIO, TAKANORI	2,413,087
THOMPSON, RONALD HOBART	2,412,644	TULARIK INC.	2,412,723	VAATANEN, RISTO	2,412,552
THOMPSON, RUSSELL B.	2,413,129	TULARIK LIMITED	2,413,061	VACHON, MICHAEL G.	2,412,905
THOMPSON, SCOTT K.	2,412,353	TURNER, IAN	2,411,467	VADHAR, PARIMAL M.	2,412,434
THOMSON, STEPHEN	2,413,345	TWARDOWSKI, ZBYLUT J.	2,412,962	VAIRO, GINO LUIGI	2,411,818
THORNTON, MICHAEL	2,415,808	TZANNES, MICHAEL A.	2,408,159	VALDEZ, THOMAS I.	2,412,558
THORP, SIMON PETER ALEXANDER	2,411,113	UBE MACHINERY CORPORATION, LTD.	2,411,419	VALKIRS, GUNARS E.	2,412,648
TIDESTEN, MAGNUS	2,412,525	UBIDIA, FERNANDO	2,412,060	VALLOUREC MANNESMANN OIL & GAS FRANCE	2,411,447
TIERNEY, JONATHAN JAMES	2,412,332	UDDEHOLM TOOLING AKTIEBOLAG	2,412,525	VALYUNIN, IGOR	2,413,477
TIGREAT, DELPHINE	2,412,622	UEDA, TOMOKO	2,412,789	VAN ANDEL INSTITUTE	2,414,046
TIMMERS, FRANCIS J.	2,411,712	UEGAKI, TATEO	2,411,003	VAN BLADEL, KEVIN H.	2,412,826
TINTI, MARIA ORNELLA	2,411,162	UENO, KOHSHI	2,412,172	VAN DE VIJVER, MARC	2,412,736
TINTI, MARIA ORNELLA	2,412,568	UENO, MAKOTO	2,411,003	VAN DEN BURG, JOHANNES CORNELIS	
TMC CONSULTANCY LTD.	2,412,957	UENO, MASATAKA	2,412,172	VAN DEN ENDEN, PETER	2,414,187
TOBIAS, JOHN W.	2,412,085	ULLMANN, ASTRID	2,411,111	VAN DER GEEST, APOLONIA HELENA MARIA	2,412,821
TOBIAS, MICHAEL	2,412,500	ULLMANN, ASTRID	2,412,152	VAN DER GRIFT, CARL JOHAN GERRIT	2,413,119
TOKUNAGA, MASAHIRO	2,413,922	ULLMAR, MATS	2,412,322	VAN DER HEIJDEN, FRANCISCUS ANTONIUS MARIA	
TOLL, PHILLIP WILLIAM	2,411,204	ULRICH, PETER	2,414,377	VAN DER HEIJDEN, HARRY	2,412,122
TOLLET, CECILIA JENNY	2,411,054	ULTIMATE SECURITY SYSTEMS CORPORATION	2,412,235	VAN DER SCHAAF, TJERK PIER	2,413,469
TOLMIE, KENNETH C.	2,411,097	ULTRA ELECTRONICS LIMITED	2,412,809	VAN DER ZEL, JOSEPH MARIA	2,411,399
TOMASZEWSKI, KRIS	2,412,517	UNIBIND (CYPRUS) LIMITED	2,411,791	VAN DIJK, PAUL IRMA ALBERTUS	2,411,482
TOMKINS, DAVID A.	2,412,890	UNICROP LTD.	2,416,063	VAN DORT, PAUL	2,412,168
TOMPSON, GRAHAM	2,412,009	UNIFORMED SERVICES UNIVERSITY OF THE HEALTH SCIENCES	2,412,501	VAN DORT, PAUL CORNELIUS	2,413,144
TONG, YOUDONG	2,411,118	UNILEVER PLC	2,412,439	VAN DORT, ROLAND MARCEL	2,413,155
TONG, YOUDONG	2,411,120	UNILEVER PLC	2,412,735	VAN EKELEN, JOHANNES ADRIANUS	2,412,412
TORELLO, WILLIAM A.	2,411,403	UNILEVER PLC	2,412,788	VAN FLEET, STEVEN R.	2,414,187
TORMO I BLASCO, JORDI	2,412,489	UNITED THERAPEUTICS CORPORATION	2,412,834	VAN GINKEL, MICHAEL	2,414,263
TORQUE TENSION SYSTEMS LIMITED	2,412,817	UNIVERSITAT ZURICH	2,408,542	VAN HASSEL, BART A.	2,407,236
TORRENTS I COMAS, JOSEP	2,413,047	UNIVERSITE CATHOLIQUE DE LOUVAIN	2,415,232	VAN LOHUIZEN, MAARTEN	2,411,063
TOSKALA, ANTTI	2,411,812	UNIVERSITE D'AUVERGNE	2,413,446	VAN OOSTEN, CORNELIS W.	2,412,736
TOOTH, CYNTHIA A.	2,413,297		2,413,526		2,412,834
TOTTIE, LOUISE	2,412,848				
TOUBOL, GILLES	2,413,420				
TOUHEY, DANIEL P.	2,411,262				
TOUHEY, DANIEL P.	2,411,265				
TOUT, ROBERT J.	2,382,162				
TOUTCHKINE, ALEXEI	2,415,960				

Index des demandes PCT entrant en phase nationale

VAN POELJE, PAUL D.	2,412,142	VOLK, THORSTEN	2,412,489	WATSON, BRIAN MORGAN	2,411,798
VAN SCHARRENBURG, GUSTAAF J. M.	2,411,973	VON BERNSTORFF, BERND- STEFFEN	2,412,538	WATSON, SIMON JAMES	2,412,541
VAN VLAANDEREN, JOHANNES JACOBUS MARIA	2,413,119	VON BERNSTORFF, BERND- STEFFEN	2,412,540	WATT, ALAN PAUL	2,412,164
VAN VLIET, LUCAS JOZEF	2,407,236	VONLANTHEN, ANDI	2,412,476	WATT, KEITH	2,412,995
VAN ZON, ARIE	2,413,469	VRANA, JOHN J.	2,412,557	WAVEBOB LIMITED	2,412,724
VANDERSTICHELE, HUGO	2,411,584	VULCAN NORTHWEST, INC.	2,412,866	WAVIN B.V.	2,411,679
VANDOODEWAARD, PETER C.	2,411,975	VYATEK SPORTS, INC.	2,412,683	WAYMAN, CHRISTOPHER PETER	2,415,557
VANMECHELEN, EUGÉEN	2,411,584	VYKOUKAL, JODY	2,413,194	WEATHERFORD/LAMB, INC.	2,406,189
VANTICO AG	2,412,574	W.R. GRACE & CO.-CONN.	2,411,271	WEATHERFORD/LAMB, INC.	2,412,144
VARIAN AUSTRALIA PTY. LTD.	2,412,529	W.R. GRACE & CO.-CONN.	2,411,273	WEATHERFORD/LAMB, INC.	2,412,153
VARIANO, BRUCE F.	2,411,754	WACHENDORFF-NEUMANN, ULRIKE	2,404,868	WEATHERFORD/LAMB, INC.	2,412,167
VASCA, INC.	2,414,481	WACKER, DEAN A.	2,413,245	WEATHERFORD/LAMB, INC.	2,412,412
VASOGEN IRELAND LIMITED	2,409,992	WACKER, DEAN A.	2,413,274	WEBER, JURGEN	2,412,625
VASOGEN IRELAND LIMITED	2,409,994	WACKER, DEAN A.	2,413,418	WEBER, WOLFGANG	2,413,377
VASSILATOS, GEORGE	2,411,874	WACKER, DEAN A.	2,413,421	WEGENG, ROBERT S.	2,414,271
VASTANO, BRET C.	2,412,316	WADA, SEJI	2,412,304	WEICHSELBAUM, RALPH	2,412,299
VATTER, MICHAEL LEE	2,413,271	WADDELL, WALTER H.	2,412,179	WEIDANZ, JON A.	2,412,362
VEBER, DANIEL F.	2,412,353	WADE, ROBERT K.	2,411,467	WEIDNER, JOHN J.	2,411,470
VEGA NOVEROLA, ARMANDO	2,411,013	WAGA, KATSUHIRO	2,412,572	WEIDNER, JURGEN	2,411,754
VENABLES, BRIAN LEE	2,412,327	WAGERS, KEVIN J.	2,412,820	WEILANDT, ANDERS	2,415,731
VENTANA MEDICAL SYSTEMS, INC.	2,397,416	WAGNER, RICHARD L.	2,415,103	WEIR, WILLIAM M. M.	2,412,078
VENTRESQUE, CLAIRE	2,411,320	WAGONER, DANNY W.	2,412,167	WEIRATHER, STEVEN CRAIG	2,414,088
VERBEEK, PAULUS HENRICUS JOANNES	2,412,931	WAGUESPACK, KENNETH	2,413,288	WEISS, ADAM	2,410,996
VERBEEK, PIETER WILHELMUS	2,407,236	WAHRBURN, JURGEN	2,413,133	WEISSENSTEINER, WALTER	2,408,183
VERBEKE, HANS GODELIEVE GUIDO	2,412,078	WAKAMATSU, HIROYUKI	2,412,871	WEITHMANN, KLAUS-ULRICH	2,412,910
VERDUN, ALEX M.	2,411,975	WAKAMATSU, HIROYUKI	2,412,938	WEITZBERG, EDDIE	2,411,436
VERENIGING HET NEDERLANDS KANKER INSTITUUT	2,412,736	WAKAMATSU, SHINICHI	2,412,666	WELCH, MICHAEL C.	2,412,213
VERRIPS, CORNELIS T.	2,412,439	WALCOTT, SARAH MARINA	2,416,488	WELCHER, ANDREW A.	2,408,138
VESUVIUS CRUCIBLE COMPANY	2,412,093	WALENGA, GUY J.	2,411,722	WELDON, JAMES	2,413,547
VIACOR INCORPORATED	2,399,905	WALIA, NARINDER K.	2,415,808	WELLER, ROGER L.	2,413,713
VIATRIS GMBH & CO. KG.	2,411,568	WALKER, LEIGH E.	2,412,754	WELLSTEIN, ANTON	2,412,573
VIDAL JUAN, BERNAT	2,411,013	WALKER, MICHAEL A.	2,412,857	WENK, ALEXANDER	2,412,650
VIITANEN, ARI	2,412,778	WALLACE, OWEN B.	2,412,985	WERNER, PAUL S.	2,412,090
VIITANEN, PAUL V.	2,415,790	WALSH, DENNIS E.	2,413,044	WERNER, PAUL S.	2,413,189
VIJAYENDRAN, BHIMA R.	2,412,369	WALSH, JOSEPH C.	2,414,319	WERTEN, MARC WILLEM	2,413,191
VILLA, MARCO	2,412,232	WALSH, RODERICK T.	2,413,351	THEODOOR	2,415,464
VILLAIN, FRANCK	2,412,456	WALSH, RODERICK THOMAS	2,415,808	WESLEY JESSEN	2,411,807
VILLHAUER, EDWIN BERNARD	2,411,778	WALTERS, ERIC A.	2,415,557	CORPORATION	2,411,568
VIRKAR, ANIL V.	2,411,063	WALZ, UWE	2,412,816	WESSEL, KLAUS	2,415,103
VIRTANEN, PASI	2,412,059	WANECEK, MICHAEL	2,411,464	WEST, BRIAN L.	2,412,535
VIRTUAL ASSETS INCORPORATED	2,416,550	WANG, BENJAMIN N.	2,412,213	WESTERMAYER, MANFRED	2,412,779
VISIGEN BIOTECHNOLOGIES, INC	2,415,897	WANG, HSIEN-CHANG	2,412,394	WESTERNGECO SEISMIC	2,413,122
VISSER, JOHANNES ANTONIUS JOSEPHUS	2,413,776	WANG, HSIEN-CHANG	2,412,179	HOLDINGS LTD.	2,411,102
VISTAGEN, INC.	2,412,769	WANG, XIANGDONG	2,412,672	W-H ENERGY SERVICES, INC.	2,412,912
VITAL SIGNS INC.	2,412,474	WANG, YANFENG	2,413,094	WHITE, CHRISTINE	2,413,300
VIVENDI UNIVERSAL	2,411,320	WANNARKA, GERALD L.	2,412,420	WHITE, SCOTT C.	2,411,462
VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO	2,411,066	WARD, N. ROBERT JR.	2,412,016	WHITTIER, JACK C.	2,412,299
VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO	2,412,530	WARNER, ED	2,412,704	WHYATT, GREG A.	2,413,243
VOGT, GARY	2,411,804	WARNER-LAMBERT COMPANY	2,411,116	WICHMANN, JUERGEN	2,412,481
VOGT, GARY	2,413,327	WARNER-LAMBERT COMPANY	2,411,495	WIDMER, CHRISTOPH	2,412,934
VOGT, KIRKLAND W.	2,411,080	WARNER-LAMBERT COMPANY	2,413,034	WIDMER, CHRISTOPH	2,415,731
VOLK, JAMES JOSEPH	2,412,320	WARNET, JEAN-MICHEL	2,406,998	WIEBUSCH, HEIKO	2,415,786
		WASYNCZUK, OLEG	2,412,816	WIENCIS, ANNA	2,411,038
		WASZKOWYCZ, BOHDAN	2,413,061	WIEWIORKA, ADAM	2,413,840
		WATABE, HIROOMI	2,411,966	WIGGINS, MICHAEL S.	2,412,495
		WATABE, ATSUSHI	2,412,666	WIKSTRAND, JOHN	2,415,309
		WATABE, COLIN K.	2,416,538	WILBUR, SCOTT	2,412,631
		WATABE, KATSUYA	2,411,970	WILEY, MICHAEL ROBERT	2,412,939
		WATABE, TAKUYA	2,413,195	WILLEMS, PAUL A.	2,412,567
		WATABE, YUKINAO	2,412,173	WILLEMS, PAUL A.	2,416,538
		WATAYA, YUSUKE	2,411,966	WILLIAMS, ROBERT O.	2,413,545
				WILLIAMS, SANDERS R.	2,415,967

Index of PCT Applications Entering the National Phase

WILLSON, RICHARD	2,415,897	YAMASE, OSAMU	2,412,666	ZENTRUM FUR
WILMOT, JOHN G.	2,412,420	YAMASHITA, DENNIS	2,412,353	SONNENENERGIE- UND
WILSAK, RICHARD A.	2,412,029	YAMATE, KAZUNORI	2,413,161	WASSER-STOFF-
WILSON COOK MEDICAL, INC.	2,414,258	YAN, JENN-FENG	2,411,836	FORSCHUNG BADEN-
WILSON, FRANCIS XAVIER	2,411,157	YANAGISAWA, YUMIKO	2,411,165	WURTTEMBERG
WILSON, GERARD JOSEPH	2,406,178	YANG, BINGWEI VERA	2,411,084	2,414,226
WILSON, PAUL B.	2,411,722	YANG, JUNMING	2,415,808	2,413,069
WILSON, PETER	2,412,486	YANG, KWANHO	2,412,599	2,413,545
WILSON, S. BRIAN	2,411,473	YANG, MEIJIA	2,415,123	2,411,045
WILSON, SAMUEL B.	2,413,866	YANG, SANG-HYUN	2,413,174	2,415,348
WINDHORST, KENNETH ALLEN	2,412,307	YANG, YI	2,412,618	2,415,763
WINKLER, BERTHOLD	2,412,267	YANG, ZISHAO	2,411,687	2,411,045
WINTERHALTER, PETER	2,412,234	YAO, MONIQUE G.	2,415,808	2,411,782
WISCHNAT, RALF	2,412,152	YAO, STEVE	2,412,384	2,411,259
WISCONSIN ALUMNI RESEARCH FOUNDATION	2,412,330	YAO, WENQING	2,413,274	2,416,062
WISMANN, JOSEPH B.	2,412,573	YAO, WENQING	2,413,418	2,412,197
WITTENBERGER, DAN	2,413,529	YARINA, KENNETH L.	2,413,189	2,408,542
WITZ, JOEL ARON	2,411,113	YASUEDA, SHINJI	2,411,976	2,413,793
WNENDT, STEPHAN	2,411,951	YASUI, YUJI	2,411,520	2,413,418
WOLF, JAY B.	2,413,285	YASUOKA, KYOKO	2,413,042	2,413,421
WOLFE, ROBERT L.	2,413,079	YE, WEILAN	2,416,538	ZHENG, CHANGSHENG
WONG, HING C.	2,411,470	YEA, CHRISTOPHER MARTYN	2,412,555	ZHOU, OTTO Z.
WONG, WAI KEUNG	2,412,179	YEHUDAI, ZVI	2,413,434	2,412,977
WONG, WAI KEUNG	2,413,094	YELESWARAPU, KOTESWAR RAO	2,412,651	ZHOU, STEPHEN Q.
WOOD, CLIVE	2,413,857	YEOM, JAE-HEUNG	2,413,174	2,413,477
WOOD, KENNETH B.	2,411,518	YEUNG, ERIC C. H.	2,411,108	ZHU, HONG GANG
WOOD, KENNETH B.	2,412,220	YEUNG, KAP-SUN	2,413,044	2,411,259
WOOD, WILLIAM I.	2,416,538	YIGAL, GIL	2,412,832	ZHU, NINGHUI
WOODHOLDINGS ENVIRONMENTAL, INC.	2,410,988	YI-LIN, LI	2,412,161	2,411,467
WOODRUFF, NORRIS	2,412,744	YIN, PENG	2,415,938	ZIBULSKI, MEIR
WOODSIDE, ANDREW B.	2,413,040	YIN, ZHIWEI	2,413,044	2,411,204
WOOLLEY, TROY	2,412,879	YLEKTRA INC.	2,411,891	ZICKER, STEVEN CURTIS
WORNER, STEFAN	2,415,199	YOO, MOO-HI	2,413,761	2,406,178
WOTRING, STEVEN C.	2,413,208	YOON, SOON-YOUNG	2,413,174	ZIENTEK, PAUL
WU, ZARNG-ARH GEORGE	2,412,380	YOSHIDA, SHINICHI	2,413,922	ZIJERVELD, ADRIANUS
WULF, JOHN DOUGLAS	2,411,389	YOSHIDAYA, HIROAKI	2,414,293	MATTHEUS MARIA
WULF, JOHN DOUGLAS	2,411,391	YOSHIKAWA, SHOHEI	2,412,548	2,412,227
WULFF-DORING, JOACHIM	2,412,333	YOSHIMURA, YASUO	2,412,897	ZIMMERMAN, PATRICK J.
WYATT, DOUGLAS K.	2,414,376	YOSHIUCHI, SHIGEHIRO	2,413,082	2,412,167
WYETH	2,410,993	YOTKA, JOHN ANTHONY	2,414,267	ZINDEL, LISA
WYETH COMPANY	2,407,382	YOUN, HA-SIK	2,411,714	2,412,826
WYETH COMPANY	2,411,960	YOUNG, CHARLES	2,412,210	ZMS, LLC
WYETH COMPANY	2,412,435	YOUNG, CHRISTOPHER L.	2,412,407	2,413,185
WYETH COMPANY	2,413,802	YOUNG, JONATHAN	2,412,823	ZOBERNIG, ANDREAS
WYLIE, WILLIAM ALEXANDER	2,411,798	YOUNG, KATHLEEN H.	2,407,382	2,411,066
WYLLIE, JAMES	2,413,434	YOUNG, ROSA T.	2,413,074	ZOOK, JONATHAN D.
WYRICH, RALPH	2,412,534	YOUNG, SIMON VENN	2,413,007	2,408,075
XENTION DISCOVERY LIMITED	2,411,845	YOUNG, STEPHEN CLINTON	2,411,798	ZOTTI, GIAN CARLO
XIANG LI, ALICE	2,413,978	YOUNG, STEVEN P.	2,411,486	2,408,135
XIAO, WU	2,411,586	YOUNG, STEVEN P.	2,411,650	ZWOLFER, BIRGIT
XILINX, INC.	2,411,486	YU, GUO-LIANG	2,390,594	ZYCOS, INC.
XILINX, INC.	2,411,650	YU, GUO-LIANG	2,390,600	
XU, DONG	2,412,093	YU, JIN	2,411,818	
XU, WU	2,412,818	YU, KUO-LONG	2,412,327	
XU, YUMING	2,415,808	YU, YANG	2,412,520	
XUE, QIUFEN MAY	2,413,044	YUAN, YAN PING	2,415,199	
XY, INC.	2,411,462	YUDIN, ANDREI K.	2,411,891	
YAGI, TSUTOMU	2,412,582	YUDIN, YURI A.	2,411,467	
YALE UNIVERSITY	2,414,290	YUE, HENRY	2,415,808	
YALE UNIVERSITY	2,414,296	YUN, YU-SUK	2,413,174	
YAMAGUCHI, TATSUYA	2,412,582	ZAIDAN HOJIN BISEIBUTSU KAGAKU KENKYU KAI	2,411,966	
YAMAMOTO, KEITH R.	2,415,103	ZAMBON GROUP S.P.A.	2,412,232	
YAMAMOTO, MASAYO	2,412,897	ZAMBRZYCKI, JOHN V.	2,416,550	
YAMAMOTO, TAKAYUKI	2,411,976	ZANG, HONGMEI	2,412,380	
YAMAMOTO, YASUO	2,411,165	ZATULYAKIN, ARTUR VLADIMIROVICH	2,412,483	
YAMANE, HIDEKI	2,412,825	ZELDIN, DARRYL	2,390,472	
		ZENS, ROBERT	2,413,257	

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

ALLEN, JOHN THOMAS	2,415,409
APPLE COMPUTER, INC.	2,415,289
BECKER, CHRISTOPHER H.	2,415,260
BRAZELL, MICHAEL SCOTT	2,415,409
FINK, GERALD R.	2,417,135
HECHT, PETER	2,417,135
KNOWLES, HARROLD BROOK	2,415,409
LEE, YUNG LYUL	2,415,375
MADDEN, KEVIN	2,417,135
MENDONSA, RICHARD JOSEPH	2,415,409
MICROBIA, INC.	2,417,135
MILLER, RICHARD CLARKE	2,415,409
MONFORTE, JOSEPH A.	2,415,260
OPRESCU, FLORIN	2,415,289
PARK, HYUN WOOK	2,415,375
SAMSUNG ELECTRONICS CO., LTD.	2,415,375
SEQUENOM, INC.	2,415,260
SHALER, THOMAS A.	2,415,260
SULLIVAN, GEORGE MICHAEL JR.	2,415,409
TAN, YUPING	2,415,260
THE TITAN CORPORATION	2,415,409
THE WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH	2,417,135
VAN BRUNT, ROGER	2,415,289
WHITHAM, KENNETH	2,415,409
ZANTE, ANTHONY ALEXANDER	2,415,409