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**The Patent
Office
Record**

**La Gazette
du Bureau
des brevets**

Vol. 130, No. 23 June 4, 2002

Vol. 130, N° 23 le 4 juin 2002

Canada

CIPO  OPIC

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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Avis important aux abonnés

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

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

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

Pour communiquer avec nous :

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

Courriel : cipo.contact@ic.gc.ca

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application

- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [43] - Date of publication by printing or similar process of an unexamined document on which no grant has taken place on or before the said 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'identification 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

- [43] - Date de publication, par impression ou par un procédé similaire, d'un document non examiné, n'ayant encore donné lieu à la délivrance d'aucun titre à la date en question ou avant

- [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 October 24, 2000 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 24 octobre 2000 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.

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.

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 1^{er} 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)

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

SCHEDULE OF FEES APPLICABLE AS OF JANUARY 3, 2002

BARÈME DE TAXES À PARTIR DU 03 JANVIER 2002

FEES	AMOUNTS \$
1. Transmittal Fee: (Rule 14)	200.00
2*. Basic Fee:	639.00
Amount for each additional sheet over 30	15.00
3. Designation Fee: (Rule 15.2(a))	138.00
The maximum that can be charged for the Designation Fee is \$690.00; therefore, if more than 5 countries are designated the fee remains \$690.00	

4. **International Search Fee** 1,360.00
The above mentioned fees are due at time of filing of the International Application, or within one month from the International Filing Date (date of receipt of the International Application by the Receiving Officer). If the International Application does not contain a priority claim, the Designation Fee is due within one year from the International Filing Date. These fees are to be paid in Canadian dollars and made payable to the Receiver General of Canada.

If the fees are not paid within one month from the International Filing Date, the Receiving Office shall invite the Applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the Receiving Office.

5. **Late Payment Fee** 50% of the fees that are due, or, Minimum: Transmittal Fee
Maximum: Basic Fee

Preliminary Examination

6. **Handling Fee:** (Rule 57.2(a)) 159 Euro Dollars

7. **Preliminary Examination Fee:** (Rule 58) 1,530 Euro Dollars

The Preliminary Examination Fees are paid in Deutsche Marks or Euro Dollars. They should be paid directly to the European Patent Office in Munich but may now be filed in the Canadian Receiving Office. 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 \$197.00 for all applications filed using PCT-Easy.

TAXES	MONTANTS \$
1. Taxe de transmission: (Règle 14)	200,00
2*. Taxe de base:	639,00
Montant pour chaque feuille au delà de 30	15,00
3. Taxe de désignation (par pays) (Règle 15.2(a))	138,00
Le maximum payable pour la taxe de désignation est de 690,00 \$; donc, si plus que 5 pays sont désignés, la taxe demeure 690,00 \$.	

4. **Taxe de recherche internationale** 1 360,00
Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date du dépôt de la demande (soit la date de réception de la demande internationale). Si la demande ne contient pas de revendication de priorité, la taxe de désignation est due dans un délai d'un an à compter de la date du dépôt de la demande internationale. Les taxes doivent être payées en dollars canadien 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 lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à la règle 16bis.2.

5. **Taxe pour paiement tardif** 50% du montant impayé, ou, Minimum: taxe de transmission
Maximum: taxe de base

Examen préliminaire

6. **Taxe de traitement:** (Règle 57.2(a)) 159 dollars euro

7. **Taxe d'examen préliminaire:** (Règle 58) 1 530 dollars euro

Les taxes d'examen préliminaire Deutsche Marks ou en Euro Dollars. Elles doivent être payées à l'Office européen des brevets mais peuvent être payées à l'Office récepteur du Canada. Veuillez noter que l'Office européen NE considérera PAS les honoraires comme étant reçu jusqu'à ce qu'ils atteignent l'Europe. Il est préférable d'envoyer la demande et une copie par fax de la traite bancaire au 011-4889-2399-4465.

*Les frais seront réduits par 197,00 \$ 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>.

15. Canadian Laid-Open Applications

The Patent Office Record of June 4, 2002 contains laid-open applications from May 12, 2002 - May 18, 2002.

14. Avis PCT

Exigences des signatures du PCT

Veillez 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>.

15. 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 12 mai 2002 - 18 mai 2002.

Canadian Patents Issued

June 4, 2002

Brevets canadiens délivrés

4 juin 2002

[11] **1,341,364**
[13] C

[52] 195-1.235 167-37 167-139 195-1.22
195-1.34 195-1.35 530-13.00

[51] **Int.Cl. 7C12N 15/12 7C12N 15/63**
7C12N 5/10 7C07K 14/47 7C12P 21/00
7G01N 33/58 7A61K 39/395

[25] EN

[54] **SINGLE POLYPEPTIDE CHAIN**
BINDING MOLECULES

[54] **MOLECULES LIANTES A CHAINE**
POLYPEPTIDIQUE UNIQUE

[72] Ladner, Robert Charles, US

[72] Bird, Robert Earl, US

[73] ENZON LABS INC., US

[21] **546,164**

[22] 1987-09-04

[11] **1,341,365**
[13] C

[52] 195-1.100 195-1.12

[51] **Int.Cl. 7C12Q 1/68 7G01N 33/58**

[25] EN

[54] **ANALYTE DETECTING**

COMPOSITION UTILIZING

POLYNUCLEOTIDE SEQUENCES

[54] **COMPOSITION A BASE DE**

SEQUENCES DE POLYNUCLEOTIDES

VISANT A DETECTER UN ANALYTE

[72] Pergolizzi, Robert G., US

[72] Stavrianopoulos, Jannis G., US

[72] Rabbani, Elazar, US

[72] Engelhardt, Dean L., US

[72] Kline, Stan, US

[72] Olsiewski, Paula J., US

[73] ENZO BIOCHEM, INC., US

[21] **546,847**

[22] 1984-03-30

[62] 0,451,043

[30] US (491,929) 1983-05-05

[11] **2,003,442**
[13] C

[51] **Int.Cl. 5A23G 9/28 5B65D 35/28**

[25] EN

[54] **SOFT SERVE FROZEN**

CONFECTION DISPENSER

[54] **DISTRIBUTRICE DE PRODUITS**

CONGELES MOUS

[72] Thomas, Donald J., US

[73] Nova Express International, Limited, GB

[22] 1989-11-21

[30] US (07/273,101) 1988-11-22

[11] **2,011,450**
[13] C

[51] **Int.Cl. 5C12N 15/26 5C12P 21/08**

5C12N 5/16 6C07K 16/28 6C07K 14/715

[25] EN

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IL-2 RECEPTOR

[54] **CHAINE BETA RECOMBINANTE**

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AGENTS

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[72] Ellestad, George A., US

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5C07D 409/12 5A01N 43/42

[25] EN

[54] **4-ACYLOXYQUINOLINE**

DERIVATIVES AND INSECTICIDAL

OR ACARICIDAL COMPOSITIONS

CONTAINING SAME

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COMPOSITIONS INSECTICIDES OU

ACARICIDES EN CONTENANT

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[72] Machinami, Tomoya, JP

[72] Shibahara, Seiji, JP

[72] Imamura, Keiichi, JP

[72] Iwata, Michiaki, JP

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[25] EN
[54] **CLEANUP OF CONTAMINATED
HYDROCARBON CONVERSION
SYSTEM TO ENABLE USE WITH
CONTAMINANT-SENSITIVE
CATALYST**
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[25] EN
[54] **PYRIDO -2, 3-B|
-1,5|BENZOXAZEPIN (AND
THIAZEPIN)-5 (6H)-ONES AND-
THIONES AND THEIR USE IN
PREVENTION OR TREATMENT OF
HIV INFECTION**
[54] **PYRIDO-2,3-
B|-1,5|BENZOXAZEPINE (ET -
THIAZEPINE)-5(6H)-ONES ET -
THIONES ET LEUR UTILISATION
POUR LA PREVENTION ET LE
TRAITEMENT DES INFECTIONS A HIV**
[72] Hargrave, Karl D., DE
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[25] EN
[54] **13-ALKYL-23-IMINO
DERIVATIVES OF LL-F28249
COMPOUNDS AND THEIR USE AS
ENDO- AND ECTOPARASITICIDAL
INSECTICIDAL, ACARICIDAL AND
NEMATOCIDAL AGENTS**
[54] **DERIVES 13-ALKYL-23-IMINO DE
COMPOSES LL-F28249 ET LEUR
UTILISATION COMME INSECTICIDES
ENDO-ET ECTOPARASITICIDES,
COMME ACARICIDES ET
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[54] **DISPOSITIF DE DISTRIBUTION
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DERIVATIVE**
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[11] **2,032,803**
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[51] Int.Cl. 5C08F 297/08
[25] EN
[54] **PROCESS FOR THE
PREPARATION OF A
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COMPOSITION**
[54] **PROCEDE DE PREPARATION
D'UNE COMPOSITION DE MOULAGE
DE POLYPROPYLENE**
[72] Schreck, Michael, DE
[72] Winter, Andreas, DE
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[25] EN
[54] **PROCESS FOR THE PREPARATION OF EXPANDABLE VINYL AROMATIC POLYMER PARTICLES CONTAINING HEXABROMOCYCLODODECANE**
[54] **METHODE DE PREPARATION DE PARTICULES DE POLYMERE AROMATIQUE VINYLIQUE EXPANSIBLE, RENFERMANT DE L'HEXABROMOCYCLODODECANE**
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[11] **2,034,865**
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[54] **METHOD FOR CURING RESIN**
[54] **PROCEDE DE POLYMERISATION DE RESINE**
[72] Isozaki, Osamu, JP
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[25] EN
[54] **RUBBER MODIFIED EPOXY RESIN COMPOSITIONS**
[54] **COMPOSITIONS DE RESINE EPOXY MODIFIEE AU CAOUTCHOUC**
[72] Marx, Edward J., US
[73] SHELL CANADA LIMITED, CA
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[11] **2,036,074**
[13] C

[51] **Int.Cl. 5C09J 175/04 5C09J 5/00 5C09J 163/00 5C09J 183/04**
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[72] Okuno, Eiichi, JP
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[54] **COMPOSANTE ELECTRIQUE SOUS FORME DE MINCE PELLICULE**
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[13] C

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[25] EN
[54] **BLENDS BASED ON VINYL AROMATIC POLYMERS ENDOWED WITH HIGH MECHANICAL CHARACTERISTICS**
[54] **MELANGES A BASE DE POLYMERES DE VINYLE AROMATIQUES A HAUTE RESISTANCE**
[72] Fasulo, Gian C., IT
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[72] Callaioli, Andrea, IT
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[73] Montedipe s.r.l., IT
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[51] **Int.Cl. 5C08G 18/42 5C08G 18/44**
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[54] **POLYURETHANE, ELASTIC POLYURETHANE FIBER AND POLYESTERPOLYCARBONATEDIOL USED FOR THE SAME**
[54] **POLYURETHANE, FIBRE ELASTIQUE DE POLYURETHANE; POLYESTERPOLYCARBONATEDIOL UTILISE POUR CES FIBRES**
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[11] **2,038,181**
[13] C

[51] **Int.Cl. 5C08K 5/05 5C08L 57/00 5C08L 33/10 5C08J 3/28**
[25] EN
[54] **STABILIZATION OF METHACRYLIC POLYMERS AGAINST STERILIZING RADIATION**
[54] **STABILISATION DES POLYMERES DE METHACRYLATE CONTRE LES RAYONNEMENTS STERILISANTS**
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[72] Roach, Donald Edward, US
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[54] **SYSTEME D'INSPECTION DE**
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[73] NORTEL NETWORKS LIMITED, CA
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[51] **Int.Cl. 5C08L 95/00**
[25] EN
[54] **USING BRANCHED POLYMERS**
TO IMPROVE THE STORAGE
STABILITY OF ACID TREATED
POLYMER MODIFIED ASPHALTS
[54] **UTILISATION DE POLYMERES**
RAMIFIES AFIN D'AMELIORER LA
STABILITE EN STOCKAGE,
D'ASPHALTES MODIFIES AUX
POLYMERES ET TRAITES A L'ACIDE
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[73] Imperial Oil Limited, CA
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[30] US (517,776) 1990-05-02

[11] **2,040,525**
[13] C
[51] **Int.Cl. 5C07C 273/16**
[25] EN
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[54] **PROCEDE DE CONCENTRATION**
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[30] IT (20129 A/90) 1990-04-24

[11] **2,040,525**
[13] C
[51] **Int.Cl. 5C07C 273/16**
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SOUS VIDE DE SOLUTIONS D'UREE
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[51] **Int.Cl. 5C08J 3/24 5C08K 5/43**
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COATING
[54] **CATALYSEURS A BASE DE**
SULFONIMIDE POUR REVETEMENT
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[72] Ramesh, Subban, US
[72] Jacobs, William III, US
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[11] **2,043,987**
[13] C
[51] **Int.Cl. 5C09K 11/02 5H05B 33/14**
5C09K 11/56 5C09K 11/67
[25] EN
[54] **PROCESS FOR COATING FINELY**
DIVIDED MATERIAL WITH TITANIA
AND MOISTURE INSENSITIVE ZINC
SULFIDE LUMINESCENT MATERIALS
MADE THEREFROM
[54] **PROCEDE D'ENROBAGE DE**
MATIERES FINEMENT DIVISEES
AVEC DU DIOXYDE DE TITANE ET
MATIERES A BASE DE SULFURE DE
ZINC, LUMINESCENTES ET
INSENSIBLES A L'HUMIDITE,
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[73] GTE PRODUCTS CORPORATION, US
[22] 1991-06-06
[30] US (07/539,761) 1990-06-18

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[13] C
[51] **Int.Cl. 5C08F 2/24 5C08J 3/24**
[25] EN
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AMPHOTERIC POLYMERIC
MICROPARTICLES
[54] **MICROPARTICULES**
POLYMERIQUES ANIONIQUES ET
AMPHOTERES A RETICULATION
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[72] Honig, Dan S., US
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[54] **VAPORISATEUR**
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[72] Saito, Tadao, JP
[73] Yoshino Kogyosho Co., Ltd., JP
[85] 1991-07-04
[86] 1990-10-05 (PCT/JP1990/001297)
[87] (WO1990/005879)

[11] **2,046,075**
[13] C
[51] **Int.Cl. 5C08F 4/44 5C08F 2/00**
[25] EN
[54] **ADDITION POLYMERIZATION**
CATALYST WITH OXIDATIVE
ACTIVATION
[54] **CATALYSEUR DE**
POLYMERISATION D'ADDITION
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L'OXYDATION
[72] LaPointe, Robert E., US
[73] THE DOW CHEMICAL COMPANY,
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[11] **2,046,139**
[13] C
[51] **Int.Cl. 5C07D 263/04 5C09D 179/04**
[25] EN
[54] **BIS-OXAZOLIDINES,**
OXAZOLIDINE MIXTURES
CONSISTING ESSENTIALLY
THEREOF, A PROCESS FOR THEIR
PRODUCTION AND THEIR USE AS
HARDENERS FOR PLASTICS
PRECURSORS CONTAINING
ISOCYANATE GROUPS
[54] **BIS-OXAZOLIDINES, MELANGES**
A BASE PRESQUE EXCLUSIVE
D'OXAZOLIDINES, PROCEDE
D'OBTENTION ET UTILISATION
COMME DURCISSEURS DE
PRECURSEURS DE PLASTIQUES
CONTENANT DES GROUPEMENTS
ISOCYANATE
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[54] **BI-STABLE INTERLOCK
ARRANGEMENT FOR MOLDED CASE
CIRCUIT BREAKERS**
[54] **MECANISME DE VERROUILLAGE
BI-STABLE POUR DISJONCTEUR
SOUS BOITIER MOULE**
[72] Yee, Edgar, US
[72] Bernier, Richard Emery, US
[73] GENERAL ELECTRIC COMPANY,
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[11] **2,055,804**
[13] C

[51] **Int.Cl. 5C07C 51/29 5C07C 59/125**
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[54] **PREPARATION D'ACIDES
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[72] Fried, Herbert E., US
[73] SHELL CANADA LIMITED, CA
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[11] **2,056,225**
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[51] **Int.Cl. 5H05B 41/24**
[25] EN
[54] **METHOD OF HOT RESTARTING
ELECTRODELESS HID LAMPS**
[54] **METHODE PERMETTANT DE
REDEMARRER A CHAUD UNE LAMPE
A DECHARGE A GRANDE INTENSITE**
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[72] Dale, Brian, US
[73] GTE PRODUCTS CORPORATION, US
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[30] US (07/626,365) 1990-12-12

[11] **2,056,524**
[13] C

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[54] **UNE PELLICULE A BASSE
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[72] Ando, Eiichi, JP
[73] ASAHI GLASS COMPANY LTD., JP
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[11] **2,056,751**
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L'ADHESION**
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[72] Simon, Hubert, FR
[73] VANTICO AG, CH
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[11] **2,060,557**
[13] C

[51] **Int.Cl. 5C07D 401/00 5C07D 405/14
5C07D 409/14 5C07D 413/14 5A61K 31/47
5A61K 31/495 5A61K 31/535**
[25] EN
[54] **(QUINOLIN-2-YLMETHOXY)
INDOLES AS INHIBITORS OF THE
BIOSYNTHESIS OF LEUKOTRIENES**
[54] **(QUINOLEIN-2-
YLMETHOXY)INDOLES,
INHIBITEURS DE LA BIOSYNTHESE
DE LEUCOTRIENES**
[72] PRASIT, Petpiboon, CA
[72] FORTIN, Rejean, CA
[72] HUTCHINSON, John H., CA
[72] Belley, Michel L., CA
[72] LEGER, SERGE, CA
[72] GILLARD, JOHN, CA
[72] FRENETTE, Richard, CA
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[11] **2,063,625**
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[25] EN
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[54] **POMPE DE TRANSFERT
AMELIOREE**
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[11] **2,064,389**
[13] C

[51] **Int.Cl. 5B60T 17/22**
[25] EN
[54] **MODIFIED PRESSURE
REGULATORY VALVE FOR SINGLE
CAR TEST DEVICE**
[54] **REGULATEUR A MODIFICATION
DE PRESSION POUR DISPOSITIF
D'ESSAI DE WAGON PRIS ISOLEMENT**
[72] Sich, Gary M., US
[73] WESTINGHOUSE AIR BRAKE
COMPANY, US
[22] 1992-03-30
[30] US (07/705,053) 1991-05-23

[11] **2,067,754**
[13] C

[51] **Int.Cl. 5A61K 9/127**
[25] EN
[54] **PREPARATION FOR THE
APPLICATION OF AGENTS IN MINI-
DROPLETS**
[54] **PREPARATION VISANT
L'APPLICATION D'AGENTS SOUS
FORME DE MINI- GOUTTELETTES**
[72] Cevc, Gregor, DE
[73] IDEA AG, DE
[85] 1992-03-31
[86] 1991-08-22 (PCT/EP1991/001596)
[87] (WO1992/003122)
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[54] **METHODE POUR COMPARER LA SIMILARITE DE SIGNAUX A FREQUENCES DE PORTEUSE DECALEES**
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[54] PROCESS FOR PREPARING
FLORFENICOL, ITS ANALOGS AND
OXAZOLINE INTERMEDIATES
THERETO

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[54] SYSTEME SUR POUR ACTIVER A
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STRATIFIE, A CARACTERISTIQUES
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[54] **COMPOSITIONS COMPRISING A BACTERICIDAL/PERMEABILITY INCREASING PROTEIN AND A LIPID CARRIER, METHODS OF MAKING SAME, AND USES THEREOF**
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[13] C

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[54] **COMMUNICATION LINK CHECKING METHOD AND APPARATUS**
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[13] C

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[54] **INDOOR CLIMATE CONTROLLER SYSTEM ADJUSTING BOTH DRY-BULB TEMPERATURE AND WET-BULB OR DEW POINT TEMPERATURE IN THE ENCLOSURE**
[54] **SYSTEME DE REGULATION D'AMBIANCE PAR LE REGLAGE DE L'ETAT HYGROMETRIQUE INDIQUE PAR UN THERMOMETRE A RESERVOIR SEC ET UN AUTRE A RESERVOIR HUMIDE OU SELON LE POINT DE ROSEE**
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[54] **METHODE DE SPECTROMETRIE DE MASSE UTILISANT UN SIGNAL DE BRUIT FILTRE**
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[54] **PILE POSSEDANT UN ELECTROLYTE POLYMERIQUE SOLIDE, CONDUCTEUR IONIQUE**
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PROTEIN COACERVATION AND
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[54] FARINE AROMATISEE
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[73] SCAPA TAPES NORTH AMERICA, CA
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[54] **METHODE ET DISPOSITIF POUR ASSURER L'AVANCE D'UN INSTRUMENT DE DIAGRAPHIE A TRAVERS UNE FORMATION TERRESTRE**
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[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 1998-08-17
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[54] **SUPPORT DE COUVERTURE DE RELIURE**
[72] PATCAI, John, CA
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[22] 1998-08-24

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[72] FRAY, Michael Jonathan, GB
[72] CARR, Christopher Lee, GB
[72] STOBIE, Alan, GB
[72] MOWBRAY, Charles Eric, GB
[72] GAUTIER, Elisabeth Colette Louise, GB
[73] PFIZER RESEARCH AND DEVELOPMENT COMPANY, N.V./S.A., IE
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[54] **SANGLE D'ARRIMAGE ET DISPOSITIF DE PROTECTION COMBINES**
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[73] IRECO, INC., US
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[54] **SURVEILLANCE DES RETARDS DANS LES RESEAUX DE TELECOMMUNICATION**
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[72] TOOP, Darren Frederick, CA
[73] NORTEL NETWORKS LIMITED, CA
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[54] **MANCHON DE SEMOIR A REMPLACEMENT RAPIDE**
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[72] YEAGER, LINUS, CA
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[25] EN
[54] **METHOD OF AND APPARATUS FOR MULTIPLEXING AND DEMULTIPLEXING DIGITAL SIGNAL STREAMS**
[54] **METHODE ET APPAREIL POUR LE MULTIPLEXAGE ET LE DEMULTIPLEXAGE DE SUITES DE SIGNAUX NUMERIQUES**
[72] BIRD, Peter Dane, CA
[73] NORTEL NETWORKS LIMITED, CA
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[54] **DERIVES D'IMIDAZOLIDIN-4-ONE UTILES COMME AGENTS ANTICANCEREUX**
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[73] PFIZER PRODUCTS INC., US
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[25] EN
[54] METHOD FOR MINIMIZING HYDROGEN HALIDE CORROSION IN A PARTIAL OXIDATION PROCESS
[54] PROCEDE SERVANT A LIMITER LA CORROSION PROVOQUEE PAR L'HALOGENURE D'HYDROGENE DANS UN PROCESSUS D'OXYDATION PARTIELLE

[72] KLOCK, Byron V., US
[72] BRICKHOUSE, Paul Ellis, US
[72] WINTER, John Duckett, US
[72] WEBSTER, George Henry Jr., US
[72] KASSMAN, Jerrold Samuel, US
[72] STEVENSON, John Saunders, US
[73] TEXACO DEVELOPMENT CORPORATION, US
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[30] US (08/890,459) 1997-07-09

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[25] EN
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[54] LIMITATION DE L'ENTARTRAGE D'UN EVAPORATEUR ET RECUPERATION DE SELS PENDANT LA GAZEIFICATION

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[72] VON KLOCK, Byron, US
[72] STEVENSON, John Saunders, US
[72] JOHNSON, Steven Robert, US
[72] VUONG, Dinh-Cuong, US
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[11] 2,260,491
[13] C

[51] Int.Cl. 6H04N 11/06 6H04N 11/14
[25] EN
[54] METHOD FOR TRANSMITTING VSB DIGITAL TV WITH CARRIER FREQUENCY NEAR CO-CHANNEL NTSC AUDIO CARRIER FREQUENCY
[54] METHODE DE TRANSMISSION POUR TELEVISION NUMERIQUE A BANDE LATERALE AVEC FREQUENCE PORTEUSE PRES DE LA FREQUENCE PORTEUSE AUDIO NTSC SUR CANAL COMMUN

[72] LIMBERG, Allen LeRoy, US
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[30] US (60/075,424) 1998-02-20

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[13] C

[51] Int.Cl. 6H03M 7/30
[25] EN
[54] DATA COMPRESSION AND DECOMPRESSION SYSTEM WITH IMMEDIATE DICTIONARY UPDATING INTERLEAVED WITH STRING SEARCH

[54] SYSTEME DE COMPRESSION ET DE DECOMPRESSION DE DONNEES AVEC MISE A JOUR DE DICTIONNAIRE IMMEDIATE INTERCALEE AVEC UNE RECHERCHE PAR CHAINES DE CARACTERES

[72] COOPER, Albert B., US
[72] WELCH, Theresa Raylene (Executrix, Estate of Terry A. Welch), US
[72] WELCH, Terry A. (Deceased), US
[73] UNISYS CORPORATION, US
[85] 1999-01-18
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[11] 2,260,984
[13] C

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[54] SPLIT BACKPLATE FOR BRAKE PAD

[54] PLATINE SUPPORT FENDUE POUR PLAQUETTE DE FREIN
[72] BISWAS, Chandni, US
[73] HALDEX BRAKE CORPORATION, US
[85] 1999-01-13
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[30] US (08/675,532) 1996-07-03

[11] 2,262,472
[13] C

[51] Int.Cl. 6C09D 5/44 6C09D 175/04
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[54] CATIONIC ELECTROCOATING COMPOSITIONS, METHOD OF MAKING, AND USE
[54] COMPOSITIONS CATIONIQUES D'ELECTRODEPOSITION, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION

[72] McCOLLUM, Gregory J., US
[72] KAUFMAN, Marvin L., US
[72] KARABIN, Richard F., US
[72] O'NEILL, Patrick, US
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[54] **METHOD OF OPERATING THE CHANNEL EQUALIZER IN A RECEIVER FOR DTV SIGNALS SUBJECT TO CO-CHANNEL NTSC INTERFERENCE**
[54] **MISE EN OEUVRE DE L'EGALISEUR CANAL DANS UN RECEPTEUR DESTINE A DES SIGNAUX DE TELEVISION NUMERIQUE SUJET A INTERFERENCE CO-CANAL NTSC**
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[13] C

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[54] **EMETTEUR INTEGRE A PLUSIEURS LONGUEURS D'ONDES**
[72] ZAH, CHUNG-EN, US
[72] AMERSFOORT, MARTIN R., NL
[72] SOOLE, JULIAN B. D., US
[73] TELLUM, INC., US
[85] 1999-07-16
[86] 1998-01-15 (PCT/US1998/000834)
[87] (WO1998/032196)
[30] US (60/035,590) 1997-01-17
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[11] **2,283,706**
[13] C

[51] **Int.Cl. 6H01B 3/42**
[25] EN
[54] **IMPREGNATING, CASTING AND COATING COMPOSITIONS FOR ELECTRICAL AND/OR ELECTRONIC COMPONENTS AND FOR CARRIER MATERIALS FOR SHEETLIKE INSULATING MATERIALS**
[54] **PRODUITS D'IMPREGNATION, DE MOULAGE ET DE REVETEMENT POUR COMPOSANTS ELECTROTECHNIQUES ET/OU ELECTRONIQUES ET POUR MATERIAUX SUPPORTS POUR MATIERES ISOLANTES PLANES**
[72] LIENERT, KLAUS-WILHELM, DE
[72] BLUM, RAINER, DE
[72] EICHHORST, MANFRED, DE
[72] HEGEMANN, GUNTHER, DE
[73] SCHENECTADY INTERNATIONAL, INC., US
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[30] DE (197 11 410.5) 1997-03-19

[11] **2,284,075**
[13] C

[51] **Int.Cl. 6H01B 1/02**
[25] EN
[54] **NICKEL COMPOSITE PARTICLE AND PRODUCTION PROCESS THEREFOR**
[54] **PARTICULE COMPOSITE DE NICKEL ET PROCEDE DE PRODUCTION DE CE MEME PRODUIT**
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[72] MA, YIYI, JP
[72] AKIMOTO, YUJI, JP
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[73] SHOEI CHEMICAL INC., JP
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[25] EN
[54] **SELF-SUPPORTING BUILDING CARDS AND METHOD**
[54] **CARTONS DE CONSTRUCTION AUTOPORTEURS ET METHODE D'ASSEMBLAGE**
[72] LUCIER, CARY, CA
[73] STAK-ITS TOY COMPANY INC., CA
[22] 1999-11-02

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[54] **APPAREIL DE CHAUFFAGE AVEC ELEMENT A COEFFICIENT DE TEMPERATURE POSITIF ET SYSTEME A BUS**
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[73] ILLINOIS TOOL WORKS INC., US
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[54] **MODULATEURS ALLOSTERIQUES DES RECEPTEURS DE L'ADENOSINE**
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[73] KING PHARMACEUTICALS RESEARCH AND DEVELOPMENT, INC., US
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[86] 1998-09-30 (PCT/US1998/020333)
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[30] US (08/959,758) 1997-10-29
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[13] A1
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[54] **MANCHON MIRACLE POUR COLS DE RECIPIENTS**
[72] KARAPETIAN, DIANE, CA
[71] KARAPETIAN, DIANE, CA
[22] 2000-11-17
[43] 2002-05-17

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[13] A1
[51] **Int.Cl. 7A61K 38/06 7A61P 9/00 7A61P 35/00 7A61K 33/04 7A61P 25/28 7A61K 31/353 7A61K 31/375 7A61K 35/78**
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[71] LO, EDDIE, CA
[22] 2000-11-17
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[13] A1
[51] **Int.Cl. 7B61B 1/02 7E06B 11/00 7E04B 2/74**
[25] EN
[54] **SAFETY WALL SYSTEM**
[54] **MUR DE SECURITE « SAFETY WALL SYSTEM »**
[72] JAAFAR, MAZEN YASINE, CA
[71] JAAFAR, MAZEN YASINE, CA
[22] 2000-11-17
[43] 2002-05-17

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[13] A1
[51] **Int.Cl. 7A61K 33/24 7A61P 35/00**
[25] EN
[54] **UNKNOW**
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[72] EAST, JEFFREY F., CA
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[13] A1
[51] **Int.Cl. 7A61K 33/24 7A61P 31/22**
[25] EN
[54] **BALANCING HERPIES SIMPLEX**
[54] **EQUILIBRAGE DE L'HERPES SIMPLEX**
[72] EAST, JEFFREY F., CA
[71] EAST, JEFFREY F., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,081**
[13] A1
[51] **Int.Cl. 7A61K 33/24 7A61P 31/18 7A61K 35/78**
[25] EN
[54] **BALANCING AIDS**
[54] **FACILITATEUR D'EQUILIBRE**
[72] EAST, JEFFREY F., CA
[71] EAST, JEFFREY F., CA
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[13] A1
[51] **Int.Cl. 7A47C 9/10 7A45B 1/00 7F16M 11/00**
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[54] **SUPPORT PERSONNEL**
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[71] MCALONEY, BRIAN, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,290**
[13] A1
[51] **Int.Cl. 7D06M 23/06 7D06M 23/02 7A63B 51/10**
[25] EN
[54] **RACQUET STRING SAVER**
[54] **ECONOMISEUR DE CORDES DE RAQUETTE**
[72] BYRNE, PAUL, CA
[71] BYRNE, PAUL, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,292**
[13] A1
[51] **Int.Cl. 7F03B 13/00 7H02K 7/18**
[25] EN
[54] **EXTERNALLY PROPELLED MULTI-PURPOSE POWER CHAIN GENERATING DEVICE**
[54] **DISPOSITIF DE GENERATION ELECTRIQUE A CHAINE POLYVALENT PROPULSE EXTERIEUREMENT**
[72] BOTHE, ROLF, CA
[71] BOTHE, ROLF, CA
[22] 2000-11-14
[43] 2002-05-14

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[13] A1
[51] **Int.Cl. 7H04L 9/32 7G06F 12/14**
[25] EN
[54] **BIG SOFT BROTHER, AND ITS ADDITIONAL FEATURES**
[54] **BIG BROTHER LOGICIEL ET SES CARACTERISTIQUES ADDITIONNELLES**
[72] BRISSON, ANDRE J., CA
[71] BRISSON, ANDRE J., CA
[22] 2000-11-14
[43] 2002-05-14

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[13] A1
[51] **Int.Cl. 7A47G 29/00 7A45C 11/00**
[25] EN
[54] **TWIN CHEST CLOTHES HAMPER**
[54] **PANIER A LINGE A DOUBLE BAC**
[72] NAKASH, RITA, CA
[71] KAISER CONSUMER PRODUCTS
INC., CA
[22] 2000-11-14
[43] 2002-05-14

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[13] A1
[51] **Int.Cl. 7C11B 1/10 7C11B 1/14**
[25] EN
[54] **PROCESS FOR THE EXTRACTION
OF LIPIDS FROM BIRD'S SKIN AND
FAT TISSUES**
[54] **PROCEDE D'EXTRACTION DE
LIPIDES DE LA PEAU ET DES TISSUS
ADIPEUX DES OISEAUX**
[72] MARTIN, GENEVIEVE, CA
[72] BEAUDOIN, ADRIEN R., CA
[71] MARTIN, GENEVIEVE, CA
[71] BEAUDOIN, ADRIEN R., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,705**
[13] A1
[51] **Int.Cl. 7B44D 3/00 7A45C 11/00
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[54] **LE PORTE TOILES GOLAN**
[54] **GOLAN CANVAS CARRIER**
[72] GOLFIER, ANDRE, CA
[71] GOLFIER, ANDRE, CA
[22] 2000-11-14
[43] 2002-05-14

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[13] A1
[51] **Int.Cl. 7D06F 25/00**
[25] FR
[54] **LAVEUSE DE MATERIEL**
[54] **WASHING MACHINE**
[72] HUOT, MICHEL, CA
[71] HUOT, MICHEL, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,325,772**
[13] A1
[51] **Int.Cl. 7B08B 3/06**
[25] FR
[54] **CYLINDRE INTERIEUR DE
MACHINE A LAVER CONFIGURABLE**
[54] **INNER CYLINDER
FORCONFIGURABLE WASHING
MACHINE**
[72] HUOT, MICHEL, CA
[71] HUOT, MICHEL, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,325,794**
[13] A1
[51] **Int.Cl. 7B60D 1/06**
[25] EN
[54] **FIFTH WHEEL BALL HITCH
LATCHING ASSEMBLY**
[54] **ENSEMBLE DE BLOCAGE DE
ROTULE D'ATTELAGE DE SEMI-
REMORQUE**
[72] KISSACK, DOUGLAS W., US
[71] KISSACK, DOUGLAS W., US
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,802**
[13] A1
[51] **Int.Cl. 7F24H 1/00 7E04H 4/14**
[25] EN
[54] **POOL HEATER SYSTEM**
[54] **SYSTEME DE CHAUFFE-PISCINE**
[72] LAURENDEAU, CLAUDE, CA
[72] SANDERSON, PETER, CA
[71] LAURENDEAU, CLAUDE, CA
[71] SANDERSON, PETER, CA
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[43] 2002-05-17

[21] **2,325,807**
[13] A1
[51] **Int.Cl. 7A47J 36/00 7A47J 27/00**
[25] EN
[54] **OVERFLOW PAN ASSEMBLY
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[54] **CASSEROLE ANTI-TROP-PLEIN
AVEC COUVERCLE PARE-
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[72] LOYD, DENNIS G., US
[72] LOYD, LOIS B., US
[71] DENNIS G. LOYD TRUST, US
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,811**
[13] A1
[51] **Int.Cl. 7E04H 13/00 7B44C 5/04**
[25] EN
[54] **METAL MEMORIAL MONUMENT
MARKERS AND METHOD OF MAKING
THE SAME**
[54] **PLAQUES METALLIQUES DE
MONUMENT COMMEMORATIF ET
METHODE DE FABRICATION**
[72] BARNES, JAMES J., US
[71] BARNES, JAMES J., US
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,832**
[13] A1
[51] **Int.Cl. 7A63F 9/18 7A63F 3/00**
[25] EN
[54] **SOCIAL BRIDGES BOARD GAME**
[54] **JEU DE TABLE POUR
AMELIORER LES APTITUDES
SOCIALES**
[72] DUMOL, DENESE, CA
[72] DUMOL, GERALD, CA
[72] DUMOL, GERALD NICHOLAS, CA
[71] DUMOL, DENESE, CA
[71] DUMOL, GERALD, CA
[71] DUMOL, GERALD NICHOLAS, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,835**
[13] A1
[51] **Int.Cl. 7G01B 3/02**
[25] EN
[54] **THE TAPE MARK**
[54] **MARQUEUR POUR RUBAN A
MESURER**
[72] BARTOLOMUCCI, DOMENIC, CA
[71] BARTOLOMUCCI, DOMENIC, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,844**
[13] A1
[51] **Int.Cl. 7A63B 9/00**
[25] EN
[54] **INFLATABLE EXERCISING
STRUCTURE**
[54] **STRUCTURE GONFLABLE POUR
EXERCICES**
[72] FAUTEUX, CLAUDE, CA
[71] FAUTEUX, CLAUDE, CA
[22] 2000-11-14
[43] 2002-05-14

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[21] **2,325,845**
[13] A1

[51] **Int.Cl. 7A63B 23/00**
[25] EN
[54] **EXERCISING DEVICE FOR CONDITIONING THE BODY**
[54] **DISPOSITIF D'EXERCICED POUR LE CONDITIONNEMENT DU CORPS**
[72] MERCIER, PIERRE, CA
[71] MIX PROMOTIONS INC., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,891**
[13] A1

[51] **Int.Cl. 7B32B 1/08 7F16L 55/163**
[25] FR
[54] **REHABILITATION PAR CHEMISAGE DE CONDUITES D'AQUEDUC**
[54] **REPAIRING AQUEDUCTS WITH A LINING**
[72] MERCIER, MARIO, CA
[72] PAQUIN, JEAN, CA
[71] SANEXEN TECHNOLOGIES INC., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,894**
[13] A1

[51] **Int.Cl. 7F16J 15/10**
[25] FR
[54] **GARNITURE DE CAOUTCHOUC POUR UNE CONDUITE DE BETON**
[54] **RUBBER GASKET FOR CONCRETE PIPES**
[72] TAVARES, ANTONIO, CA
[71] LÉCUYER ET FILS LTÉE, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,895**
[13] A1

[51] **Int.Cl. 7H04M 17/02 7H04Q 7/32**
[25] FR
[54] **PROCEDE DE PAIEMENT SECURISE**
[54] **PROCESS FOR SECURE PAYMENTS**
[72] SARRADIN, JEAN-LOUIS, FR
[71] SAGEM SA, FR
[22] 2000-11-16
[43] 2002-05-16

[21] **2,325,931**
[13] A1

[51] **Int.Cl. 7A45C 11/00 7A61J 1/00**
[25] EN
[54] **CARRYING CASE AND INSERT**
[54] **BOITIER DE TRANSPORT ET COMPARTIMENT AMOVIBLE**
[72] SUTHERLAND, DONNA M., CA
[71] SUTHERLAND, DONNA M., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,942**
[13] A1

[51] **Int.Cl. 7B41N 3/08**
[25] EN
[54] **CIRCULATION TREATMENT SYSTEM AND METHOD FOR FOUNTAIN SOLUTION**
[54] **SYSTEME ET METHODE DE TRAITEMENT PAR CIRCULATION DE LA SOLUTION DE MOUILLAGE**
[72] MIZUNO, SEIICHI, JP
[71] S.T. ENGINEERING CO., LTD., JP
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,959**
[13] A1

[51] **Int.Cl. 7A01G 27/00**
[25] EN
[54] **BEAN SPROUT CULTURE BOX WITH A SPRINKLING DEVICE**
[54] **BOITE DE CULTURE DE GERMES DE HARICOT AVEC DISPOSITIF D'ARROSAGE**
[72] LAI, WEN-CHI, TW
[71] LAI, WEN-CHI, TW
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,960**
[13] A1

[51] **Int.Cl. 7A01K 97/00 7A01K 91/06 7A01K 97/16**
[25] EN
[54] **FISHING LINE ANTI-FOULING DEVICE**
[54] **DISPOSITIF ANTI-ENCRASSEMENT POUR LIGNE DE PECHE**
[72] BERKIS, OLIVER, CA
[72] BERKIS, PETER, CA
[71] BERKIS, OLIVER, CA
[71] BERKIS, PETER, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,964**
[13] A1

[51] **Int.Cl. 7A47C 3/03**
[25] EN
[54] **SAFE LOCKING ASSEMBLY FOR A GLIDER ROCKER**
[54] **DISPOSITIF DE BLOCAGE SECURITAIRE POUR FAUTEUILS SUSPENDUS**
[72] BERGERON, SYLVAIN, CA
[72] HOFFMAN, STEVE, US
[72] MURPHY, MARCUS LINDSEY, US
[71] SHERMAG INC., CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,966**
[13] A1

[51] **Int.Cl. 7B01D 53/72 7B01D 53/86**
[25] EN
[54] **METHOD FOR TREATING VENTED OR FUGITIVE METHANE STREAMS**
[54] **METHODE DE TRAITEMENT DE FILETS GAZEUX DE METHANE VENTILES OU FUGITIFS**
[72] PEACHEY, BRUCE RICHARD, CA
[71] PEACHEY, BRUCE RICHARD, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,967**
[13] A1

[51] **Int.Cl. 7E01H 5/06**
[25] EN
[54] **SNOWPLOW ATTACHMENT FOR AUTOMOBILES**
[54] **DISPOSITIF DE FIXATION DE CHASSE-NEIGE POUR AUTOMOBILES**
[72] LAPORTE, MICHEL, CA
[71] LAPORTE, MICHEL, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,971**
[13] A1

[51] **Int.Cl. 7F21V 21/088**
[25] EN
[54] **TRANSLATABLE CLAMP SUPPORT FOR LIGHTING FIXTURE**
[54] **SUPPORT DE SERRAGE MOBILE POUR APPAREIL D'ECLAIRAGE**
[72] YEATES, STEPHEN, CA
[71] YEATES, STEPHEN, CA
[22] 2000-11-15
[43] 2002-05-15

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[21] **2,325,973**
[13] A1
[51] **Int.Cl. 7B25F 1/00 7E04G 23/08**
[25] EN
[54] **TELESCOPING DEMOLITION TOOL**
[54] **OUTIL DE DEMOLITION TELESCOPIQUE**
[72] WOOD, ROBERT S., CA
[71] WOOD, ROBERT S., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,974**
[13] A1
[51] **Int.Cl. 7B08B 9/047**
[25] EN
[54] **INTERNAL CYLINDRICAL SURFACE CLEANING APPARATUS**
[54] **APPAREIL DE NETTOYAGE DE SURFACES CYLINDRIQUES INTERNES**
[72] CLUNIE, GORDON, CA
[71] CLUNIE, GORDON, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,325,975**
[13] A1
[51] **Int.Cl. 7B65G 47/42 7B65G 43/08**
[25] EN
[54] **LOAD TRANSFER DELIVERY SYSTEM**
[54] **SYSTEME DE TRANSPORT A ETAPES DE TRANSFERT DE CHARGE**
[72] GRANT, WILLIAM P., CA
[71] GRANT, WILLIAM P., CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,325,980**
[13] A1
[51] **Int.Cl. 7G01N 33/48**
[25] EN
[54] **METHOD AND APPARATUS FOR ANALYZING A LABELED BIOLOGICAL SAMPLE**
[54] **METHODE ET APPAREIL POUR ANALYSER UN ECHANTILLON BIOLOGIQUE MARQUE**
[72] CHAN, KING-SING, CA
[71] MEDMIRA LABORATORIES INC., CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,008**
[13] A1
[51] **Int.Cl. 7H04L 12/24 7G06F 12/02**
[25] EN
[54] **LOCATION BOOKMARKS AND METHOD AND SYSTEM USING SAME**
[54] **SIGNETS D'ADRESSE ET METHODE ET SYSTEME D'UTILISATION DE CES SIGNETS**
[72] SIMARD-FOURNIER, FREDERIC, CA
[72] BOISCLAIR, MATHIEU, CA
[72] LESSARD, JEAN-SEBASTIEN, CA
[71] SIMARD-FOURNIER, FREDERIC, CA
[71] BOISCLAIR, MATHIEU, CA
[71] LESSARD, JEAN-SEBASTIEN, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,009**
[13] A1
[51] **Int.Cl. 7A61L 12/00 7G02C 13/00**
[25] EN
[54] **PREPACKAGED CONTACT LENS WEARER HAND NEUTRALIZING TOWELETTE AND CONTACT LENS REWETTING AGENT**
[54] **SERVIETTE PREEMBALLEE POUR NEUTRALISER LES VERRES DE CONTACT ET LES DOIGTS ET AGENT REHYDRATANT POUR VERRES DE CONTACT**
[72] DOTSON, R. SCOTT, US
[71] DOTSON, R. SCOTT, US
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,010**
[13] A1
[51] **Int.Cl. 7H04L 12/16 7G06F 17/30 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR ORDERING NEWSPAPERS ELECTRONICALLY**
[54] **SYSTEME ET METHODE PERMETTANT DE COMMANDER DES JOURNAUX PAR VOIE ELECTRONIQUE**
[72] KARACHINSKY, ANATOLY, RU
[71] NEWSPAPER DIRECT MEDIA INC., CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,013**
[13] A1
[51] **Int.Cl. 7G08B 7/00 7G01D 21/00 7B60R 27/00**
[25] EN
[54] **SYSTEM FOR MONITORING OPERATOR PERFORMANCE**
[54] **SYSTEME PERMETTANT DE SURVEILLER LE COMPORTEMENT D'UN OPERATEUR**
[72] GIBSON, ROBERT WALTER LOCKHART, AU
[72] HAYNES, IAN FREDERICK, AU
[71] VIGIL SYSTEMS PTY LTD., AU
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,016**
[13] A1
[51] **Int.Cl. 7E06C 1/22**
[25] EN
[54] **LADDER STABILIZER**
[54] **STABILISATEUR D'ECHELLE**
[72] HRINCU, VIOREL, CA
[71] HRINCU, VIOREL, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,018**
[13] A1
[51] **Int.Cl. 7E04H 4/10**
[25] EN
[54] **BELOW-DECK SOLAR BLANKET ROLLER ASSEMBLY**
[54] **ENSEMBLE DE ROULEAUX POUR COUVERTURE SOLAIRE SE TROUVANT SOUS LE POURTOUR**
[72] BERTONI, ITALO, CA
[71] BERTONI, ITALO, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,023**
[13] A1
[51] **Int.Cl. 7B42D 1/00 7B42D 15/00**
[25] EN
[54] **DIARY**
[54] **CARNET**
[72] SHERRINGTON, BRIAN ROBERT, CA
[71] SHERRINGTON, BRIAN ROBERT, CA
[22] 2000-11-16
[43] 2002-05-16

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[21] **2,326,026**
[13] A1

[51] **Int.Cl. 7G01T 1/164 7G01T 1/20**
[25] EN
[54] **SCINTILLATION CAMERA FOR SCINTIMAMMOGRAPHY**
[54] **CAMERA A SCINTILLATIONS UTILISEE POUR LA SCINTIMAMMOGRAPHIE**
[72] STARK, IAIN, CA
[71] IS2 RESEARCH INC., CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,030**
[13] A1

[51] **Int.Cl. 7B61K 3/02**
[25] EN
[54] **WHEEL FLANGE LUBRICATION NOZZLE**
[54] **BUSE DE GRAISSAGE DE BOUDIN DE ROUE**
[72] SICH, GARY M., US
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,036**
[13] A1

[51] **Int.Cl. 7G06F 12/14 7G11C 16/22**
[25] EN
[54] **METHOD FOR SECURING ELECTRONIC DEVICE DATA PROCESSING**
[54] **METHODE DE PROTECTION DU TRAITEMENT DE DONNEES AU MOYEN D'UN DISPOSITIF ELECTRONIQUE**
[72] BENOIT, OLIVIER, CA
[71] GEMPLUS S.A., FR
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,038**
[13] A1

[51] **Int.Cl. 7B23C 5/14 7B27M 3/00 7B27F 1/08 7B27C 5/10**
[25] EN
[54] **WOODWORKING METHOD AND APPARATUS**
[54] **METHODE ET APPAREIL DE TRAVAIL DU BOIS**
[72] ARMSTRONG, GORDON MAURICE, CA
[71] ARMSTRONG, GORDON MAURICE, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,039**
[13] A1

[51] **Int.Cl. 7G01V 15/00 7B42D 12/00 7G06K 19/07**
[25] EN
[54] **CHAIN OF CUSTODY FORM WITH RFID**
[54] **FORMULAIRE DE CHAINE DE POSSESSION AVEC PUCE RFID**
[72] PETRICK, KATHRYN D., US
[71] MOORE NORTH AMERICA, INC., US
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,042**
[13] A1

[51] **Int.Cl. 7G09F 11/18**
[25] EN
[54] **DISPLAY DEVICE**
[54] **DISPOSITIF D’AFFICHAGE**
[72] AUGUSTINE, GENE ANTHONY, CA
[72] KOCHAN, WILLIAM, CA
[71] AUGUSTINE, RAY WAYNE, CA
[71] KOCHAN, WILLIAM, CA
[71] AUGUSTINE, RAY WAYNE, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,043**
[13] A1

[51] **Int.Cl. 7C07H 23/00 7C12N 11/00 7G01N 33/543**
[25] EN
[54] **FUNCTIONALISED SILICON SURFACES, AND METHOD FOR THEIR PRODUCTION**
[54] **SURFACES DE SILICIUM FONCTIONNALISE, ET METHODE DE PRODUCTION DE CES SURFACES**
[72] WOJTYK, JAMES, CA
[72] WAYNER, DANIAL D. M., CA
[72] BOUKHERROUB, RABAH, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,055**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD AND SYSTEM FOR AUTOMATED DECISIONING IN FINANCIAL LENDING PROCESSES**
[54] **METHODE ET SYSTEME DE PRISE DE DECISION AUTOMATISEE POUR PROCESSUS DE PRET FINANCIER**
[72] COLE, JAMES A., CA
[71] REAVS INFORMATION TECHNOLOGIES LIMITED, CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,326,064**
[13] A1

[51] **Int.Cl. 7A61M 35/00 7A45D 40/00 7A61F 13/15**
[25] EN
[54] **LOTION APPLICATOR DEVICE AND CONTAINER**
[54] **CONTENANT DE LOTION ET APPLICATEUR**
[72] STEELE, GREGORY R., CA
[71] STEELE, GREGORY R., CA
[22] 2000-11-15
[43] 2002-05-15

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[21] **2,326,075**
[13] A1

[51] **Int.Cl. 7A61N 5/00**
[25] EN
[54] **RADIOACTIVE MEDICAL DEVICE FOR RADIATION THERAPY**
[54] **DISPOSITIF MEDICAL RADIOACTIF POUR RADIOTHERAPIE**
[72] CHAN, ALBERT S., CA
[72] BENSIMON, CORINNE, CA
[71] MDS NORDION INC., CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,079**
[13] A1

[51] **Int.Cl. 7G06F 17/00 7G06F 19/00 7G01V 15/00**
[25] EN
[54] **A SYSTEM FOR NON-CONTACT IDENTIFICATION AND RETRIEVAL OF AN INDIVIDUAL'S PERSONAL INFORMATION**
[54] **SYSTEME D'IDENTIFICATION SANS CONTACT ET D'EXTRACTION D'INFORMATION PERSONNELLE D'UNE PERSONNE**
[72] SALASIDIS, ROBERT, CA
[71] VISUALMED CLINICAL SYSTEMS CORPORATION, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,085**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7H04L 9/32**
[25] EN
[54] **REAL TIME ELECTRONIC PAYMENT SYSTEM USING CUSTOMER ELECTRONIC BILL PAYMENT SYSTEM**
[54] **SYSTEME DE PAIEMENT ELECTRONIQUE EN TEMPS REEL UTILISANT LE SYSTEME DE PAIEMENT ELECTRONIQUE DE FACTURES DU CLIENT**
[72] FORTIER, MARCO, CA
[72] CHARBONNEAU, FABIO, CA
[71] BANQUE LAURENTIENNE DU CANADA, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,326,087**
[13] A1

[51] **Int.Cl. 7G03B 41/00 7G03B 15/00 7H04N 13/02**
[25] EN
[54] **INWARD-LOOKING IMAGING SYSTEM**
[54] **SYSTEME D'IMAGERIE D'INTERIEUR**
[72] SUMMERS, CRAIG, CA
[71] VR INTERACTIVE INTERNATIONAL, INC., CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,326,094**
[13] A1

[51] **Int.Cl. 7B65H 43/02 7G08C 19/00**
[25] EN
[54] **METHOD AND DEVICE FOR DETECTING THE POSITION OF THE EDGE OF A MOVING MATERIAL WEB**
[54] **METHODE ET DISPOSITIF PERMETTANT DE DETECTER LE BORD D'UNE BANDE DE MATERIAU MOBILE**
[72] ALT, GERHARD, DE
[72] BRUNNER, GERHARD, DE
[72] HAUSSLER, HARALD, DE
[72] SEIBOLD, HANS, DE
[71] FIRMA ERHARDT + LEIMER GMBH, DE
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,096**
[13] A1

[51] **Int.Cl. 7B60G 7/02**
[25] EN
[54] **INDEPENDENT AIR RIDE SUSPENSION ON A TRAILER**
[54] **SUSPENSION PNEUMATIQUE INDEPENDANTE DE REMORQUE**
[72] BOSCO, FRED, CA
[71] BOSCO, FRED, CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,110**
[13] A1

[51] **Int.Cl. 7H04L 12/16 7G06F 17/60**
[25] EN
[54] **MULTIMEDIA OPINION ORIENTED INTELLIGENCE TOOL**
[54] **OUTIL D'INTELLIGENCE MULTIMEDIA AXE SUR LES OPINIONS**
[72] GRANT, DANA, CA
[72] GLENN, MICHAEL, CA
[72] WINFIELD, JUSTIN, CA
[71] GRANT, DANA, CA
[71] GLENN, MICHAEL, CA
[71] WINFIELD, JUSTIN, CA
[22] 2000-11-14
[43] 2002-05-14

[21] **2,326,204**
[13] A1

[51] **Int.Cl. 7A01C 5/06**
[25] EN
[54] **FURROW OPENER**
[54] **OUVRE-SILLONS**
[72] HARTMAN, KIM, CA
[71] HARTMAN, KIM, CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,218**
[13] A1

[51] **Int.Cl. 7G05B 19/418 7G01V 15/00 7G01V 3/12**
[25] EN
[54] **AUTOMATED MANUFACTURING CONTROL SYSTEM**
[54] **SYSTEME AUTOMATISE DE CONTROLE DE LA PRODUCTION**
[72] CORRIVEAU, ANDRE, CA
[72] DUBOIS, VINCENT, CA
[72] MONETTE, FRANCOIS, CA
[71] COGISCAN INC., CA
[22] 2000-11-17
[43] 2002-05-17

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[21] **2,326,229**
[13] A1

[51] **Int.Cl. 7H04L 12/46 7H04L 12/66**
[25] EN
[54] **METHOD AND APPARATUS FOR DATA-PATH CONVERSION COMPRISING PCM BIT ROBBING SIGNALLING**
[54] **METHODE ET APPAREIL DE CONVERSION SUR TRAJET DE DONNEES AU MOYEN DE LA SIGNALISATION PAR PILLAGE BINAIRE MIC**
[72] ROBINSON, BRUCE W., CA
[72] LEE, ICK DON, CA
[71] NORTEL NETWORKS LIMITED, CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,256**
[13] A1

[51] **Int.Cl. 7F01M 13/00**
[25] EN
[54] **CRANKCASE BREATHER OIL COLLECTOR FOR MOTORCYCLES**
[54] **COLLECTEUR D'HUILE DE RENIFLARD DE CARTER POUR MOTOCYCLETTES**
[72] WILSON, ROBERT L., US
[71] WILSON, ROBERT L., US
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,257**
[13] A1

[51] **Int.Cl. 7D06N 3/18 7B05C 19/04 7B65D 65/42**
[25] EN
[54] **SHEET MATERIAL WITH ANTI-SLIP SURFACE**
[54] **MATERIAU EN FEUILLE AVEC SURFACE ANTIDERAPANTE**
[72] BACIU, RADU, CA
[72] CHEEMA, HARJINDER, CA
[72] VIDO, MARTIN, CA
[71] INTERWRAP INDUSTRIES INC., CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,272**
[13] A1

[51] **Int.Cl. 7E03B 11/00**
[25] EN
[54] **SUB-BASE DRAINAGE DEVICE**
[54] **DISPOSITIF D'ASSECHEMENT DE FONDATIONS**
[72] KIM, HUN S., CA
[71] OMNIVIC INC., SG
[71] OMNIVIC ENTERPRISES INC., CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,276**
[13] A1

[51] **Int.Cl. 7E21B 37/00**
[25] EN
[54] **WELL BORE CLEANING TOOL**
[54] **OUTIL DE CURAGE DE Puits DE FORAGE**
[72] ALEXANDER, G. TIMMINS JR., US
[71] ALEXANDER, G. TIMMINS JR., US
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,281**
[13] A1

[51] **Int.Cl. 7A47G 33/04**
[25] EN
[54] **COLLAPSIBLE CHRISTMAS TREE**
[54] **ARBRE DE NOEL PLIABLE**
[72] HUANG, SHUN-FENG, TW
[71] HUANG, SHUN-FENG, TW
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,299**
[13] A1

[51] **Int.Cl. 7F01P 3/12 7B61C 5/00 7F01P 11/14**
[25] EN
[54] **LAY OVER SUPPORT SYSTEM FOR LOCOMOTIVES (OR LOCOMOTIVE WITH LAY OVER SUPPORT SYSTEM)**
[54] **MATERIEL DE SERVITUDE D'ATTENTE POUR LOCOMOTIVES (OU LOCOMOTIVE AVEC MATERIEL DE SERVITUDE D'ATTENTE)**
[72] GOTMALM, CHRISTER, CA
[71] GOTMALM, CHRISTER, CA
[22] 2000-11-17
[43] 2002-05-17

[21] **2,326,467**
[13] A1

[51] **Int.Cl. 7B01D 21/24 7B01D 21/26**
[25] EN
[54] **ENERGY-EFFICIENT DUCT, HEAD CELL WITH DUCT AND METHODS**
[54] **CONDUIT A HAUT RENDEMENT ENERGETIQUE, CELLULE AMONT AVEC CONDUIT ET METHODES CONNEXES**
[72] WILSON, GEORGE E., US
[71] WILSON, GEORGE E., US
[22] 2000-11-20
[43] 2002-05-13
[30] US (09/712,693) 2000-11-13

[21] **2,326,540**
[13] A1

[51] **Int.Cl. 7C02F 1/54 7G01N 33/18**
[25] EN
[54] **METHOD OF TREATING INDUSTRIAL WASTEWATER**
[54] **METHODE DE TRAITEMENT D'EAUX RESIDUAIRES INDUSTRIELLES**
[72] LAVALLEE, HENRI-CLAUDE, CA
[72] GAGNON, DANIEL, CA
[72] ROBERT, SYLVAIN, CA
[71] SUSTAINABLE FOREST MANAGEMENT NETWORK, CA
[22] 2000-11-16
[43] 2002-05-16

[21] **2,327,141**
[13] A1

[51] **Int.Cl. 7B27B 31/00**
[25] EN
[54] **METHOD AND APPARATUS FOR SINGULATING, DEBARKING, SCANNING AND AUTOMATICALLY SAWING AND SORTING LOGS INTO LENGTHS**
[54] **METHODE ET APPAREIL DE SEPARATION, D'ECORCAGE, DE BALAYAGE, DE SCIAGE AUTOMATIQUE ET DE TRIAGE DE BILLES EN DIFFERENTES LONGUEURS**
[72] STARR, DONALD, CA
[71] WEYERHAEUSER COMPANY, US
[22] 2000-11-29
[43] 2002-05-15
[30] US (09/712,295) 2000-11-15

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[13] A1
[51] **Int.Cl. 7H04L 12/16 7H04M 3/487**
[25] EN
[54] **UNIFORM IDENTIFICATION
DIRECTORY SYSTEM**
[54] **SYSTEME DE REPERTOIRE
PERMETTANT L'IDENTIFICATION
UNIFORME**
[72] MIN, SANG-GI (PATRICK), CA
[71] MIN, SANG-GI (PATRICK), CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,327,368**
[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **PROCUREMENT COUPON
SYSTEM**
[54] **SYSTEME DE COUPONS D'ACHAT**
[72] MIN, SANG-GI (PATRICK), CA
[71] MIN, SANG-GI (PATRICK), CA
[22] 2000-11-15
[43] 2002-05-15

[21] **2,329,096**
[13] A1
[51] **Int.Cl. 7A47B 97/00 7B43L 15/00**
[25] EN
[54] **KEYBOARD CLAMP TRAY
ASSEMBLY**
[54] **PORTE-CLAVIER A DISPOSITIF
DE RETENUE**
[72] WISNIEWSKI, MICHAEL G., US
[71] WEBER KNAPP COMPANY, US
[22] 2000-12-20
[43] 2002-05-16
[30] US (09/712,922) 2000-11-16

[21] **2,335,801**
[13] A1
[51] **Int.Cl. 7G06F 17/20 7G06F 17/21
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[25] EN
[54] **A SYSTEM AND METHOD FOR
TEXT MINING**
[54] **SYSTEME ET METHODE
D'EXTRACTION DE TEXTES**
[72] GLENN, MICHAEL, CA
[72] WINFIELD, JUSTIN, CA
[72] GRANT, DANA, CA
[71] GLENN, MICHAEL, CA
[71] WINFIELD, JUSTIN, CA
[71] GRANT, DANA, CA
[22] 2001-02-13
[43] 2002-05-14
[30] CA (2,236,110) 2000-11-14

[21] **2,335,883**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7H04L 12/16**
[25] EN
[54] **SYSTEM AND METHOD FOR
DETERMINING MEDIA EXPOSURE OF
AN EVENT**
[54] **SYSTEME ET METHODE POUR
DETERMINER LA COUVERTURE
MEDIATIQUE D'UN EVENEMENT**
[72] WINFIELD, JUSTIN, CA
[72] GRANT, DANA, CA
[72] GLENN, MICHAEL, CA
[71] WINFIELD, JUSTIN, CA
[71] GRANT, DANA, CA
[71] GLENN, MICHAEL, CA
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[43] 2002-05-14
[30] CA (2,326,110) 2000-11-14

[21] **2,335,884**
[13] A1
[51] **Int.Cl. 7G06F 17/30 7G06F 17/60**
[25] EN
[54] **A MULTIMEDIA SEARCH ENGINE**
[54] **MOTEUR DE RECHERCHE
MULTIMEDIA**
[72] WINFIELD, JUSTIN, CA
[72] GLENN, MICHAEL, CA
[72] GRANT, DANA, CA
[71] WINFIELD, JUSTIN, CA
[71] GLENN, MICHAEL, CA
[71] GRANT, DANA, CA
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[43] 2002-05-14
[30] CA (2,326,110) 2000-11-14

[21] **2,340,545**
[13] A1
[51] **Int.Cl. 7A61K 31/198 7A61P 1/04
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[25] EN
[54] **CHELATE COMPOUND-
CONTAINING ANTIBACTERIAL
AGENT FOR HELICOBACTER PYLORI**
[54] **AGENT ANTIBACTERIEN,
CONTENANT UN COMPOSE
CHELATE, POUR EMPECHER LA
CROISSANCE DE HELICOBACTER
PYLORI**
[72] NAGAI, TOSHIRO, JP
[72] OITA, SHIGERU, JP
[71] DIRECTOR OF NATIONAL
INSTITUTE OF AGROBIOLOGICAL
RESOURCES, MINISTRY OF
AGRICULTURE, FORESTRY AND
FISHERIES, JP
[71] DIRECTOR GENERAL OF SHIKOKU
NATIONAL AGRICULTURAL
EXPERIMENT STATION, MI NISTRY OF
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FISHERIES, JP
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[43] 2002-05-16
[30] JP (2000-349003) 2000-11-16

[21] **2,341,811**
[13] A1
[51] **Int.Cl. 7A01G 9/02**
[25] EN
[54] **PLANT CONTAINER LINERS**
[54] **GARNISSAGES POUR RECIPIENT
DE CULTURE**
[72] JUST, PERRY, NZ
[71] THE CHRISTIAN CHURCH
COMMUNITY TRUST, NZ
[22] 2001-03-22
[43] 2002-05-14
[30] NZ (508 157) 2000-11-14

[21] **2,344,925**
[13] A1
[51] **Int.Cl. 7B42F 7/06**
[25] EN
[54] **FOLDER WITH EXTRA POCKET**
[54] **ENVELOPPE A POCLETTE
SUPPLEMENTAIRE**
[72] SCHWARTZ, DOUGLAS, CA
[71] DUO-TANG, INC., US
[22] 2001-04-23
[43] 2002-05-15
[30] US (09/714,834) 2000-11-15

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[13] A1

[51] **Int.Cl. 7B62B 1/18**
[25] EN
[54] **PIN DRIVE WHEELBARROW**
[54] **BROUETTE A CHEVILLES DE REGLAGE**
[72] INTENGAN, FRANKLIN S., PH
[71] INTENGAN, FRANKLIN S., PH
[22] 2001-04-25
[43] 2002-05-13
[30] US (09/711,491) 2000-11-13

[21] **2,345,884**
[13] A1

[51] **Int.Cl. 7H04L 12/16 7G06F 17/60**
[25] EN
[54] **A CUSTOMIZED CONTENT DELIVERY SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE DISTRIBUTION DE CONTENU PERSONNALISE**
[72] NYBO, CRAIG LEE, US
[72] RICHARDS, GEORGE EDD JR., US
[72] ADAMSON, SCOTT GILBERT, US
[72] TERRELL, RICHARD LEE, US
[72] NYBO, LARRY CARL, US
[72] BATES, JAMES QUENTIN, US
[71] COMMERCIAL CONCEPTS, INC., US
[22] 2001-05-01
[43] 2002-05-17
[30] US (09/715,399) 2000-11-17

[21] **2,348,206**
[13] A1

[51] **Int.Cl. 7C07J 71/00 7C07J 5/00**
[25] EN
[54] **ISOMERISATION OF 6BETA-FLUOROSTEROIDS INTO THE CORRESPONDING 6ALPHA-FLUORO DERIVATIVES**
[54] **ISOMERISATION DE 6BETA-FLUOROSTEROIDES EN 6ALPHA-FLUORO-DERIVES CORRESPONDANTS**
[72] SANDRI, SERGIO, IT
[72] CONTENTO, MICHELE, IT
[72] DA COL, MARCO, IT
[72] CAINELLI, GIANFRANCO, IT
[72] UMANI-RONCHI, ACHILLE, IT
[71] FARMABIOS S.R.L., IT
[22] 2001-05-23
[43] 2002-05-15
[30] IT (MI2000A002454) 2000-11-15

[21] **2,348,223**
[13] A1

[51] **Int.Cl. 7C07J 71/00**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF FLUOROSTEROIDS**
[54] **SYNTHESE DE FLUOROSTEROIDES**
[72] LA LOGGIA, FILIPPO, IT
[72] DA COL, MARCO, IT
[71] FARMABIOS S.R.L., IT
[22] 2001-05-23
[43] 2002-05-17
[30] IT (MI2000A 002475) 2000-11-17

[21] **2,349,418**
[13] A1

[51] **Int.Cl. 7A61B 6/04**
[25] EN
[54] **APPARATUS FOR MAMMOGRAPHY**
[54] **APPAREIL DE MAMMOGRAPHIE**
[72] STARK, IAIN, CA
[71] IS2 RESEARCH INC., CA
[22] 2001-06-01
[43] 2002-05-16
[30] CA (2,326,026) 2000-11-16

[21] **2,350,400**
[13] A1

[51] **Int.Cl. 7B61D 19/00 7B60J 5/00**
[25] EN
[54] **APPARATUS TO ACCOMMODATE GROUND LEVEL AND PLATFORM BOARDING OF A TRANSIT VEHICLE**
[54] **DISPOSITIF D'EMBARQUEMENT AU NIVEAU DU SOL ET DU QUAI POUR VEHICULES DE TRANSPORT EN COMMUN**
[72] OAKLEY, ROBERT L., XX
[72] KRBEK, MARIANNE L., XX
[71] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2001-06-13
[43] 2002-05-17
[30] US (09/715,319) 2000-11-17

[21] **2,351,288**
[13] A1

[51] **Int.Cl. 7E05C 1/10**
[25] EN
[54] **ACTUATOR FOR A TILT-LATCH FOR A SASH WINDOW**
[54] **ACTIONNEUR DE LOQUET POUR FENETRE A GUILLOTINE**
[72] ESLICK, VINCENT F., US
[72] POLOWINCZAK, ALLEN D., US
[71] ASHLAND PRODUCTS, INC., US
[22] 2001-06-22
[43] 2002-05-14
[30] US (09/713,163) 2000-11-14

[21] **2,351,289**
[13] A1

[51] **Int.Cl. 7E05C 17/44**
[25] EN
[54] **STOP FOR A SLIDABLE WINDOW**
[54] **BUTOIR POUR FENETRE A GLISSIERES**
[72] POLOWINCZAK, ALLEN D., US
[71] ASHLAND PRODUCTS, INC., US
[22] 2001-06-22
[43] 2002-05-14
[30] US (09/713,159) 2000-11-14

[21] **2,351,529**
[13] A1

[51] **Int.Cl. 7B60T 17/08**
[25] EN
[54] **A BRAKE CYLINDER APPARATUS**
[54] **CYLINDRE DE FREIN**
[72] ASANO, YOSHIO, JP
[71] NABCO LTD., JP
[22] 2001-06-26
[43] 2002-05-16
[30] US (09/714,420) 2000-11-16

[21] **2,351,883**
[13] A1

[51] **Int.Cl. 7B60R 9/00 7B62D 33/04**
[25] EN
[54] **ATV REAR GEAR BAG**
[54] **SAC DE RANGEMENT ARRIERE POUR VEHICULE TOUT TERRAIN**
[72] KOLPIN, RONALD N., US
[71] KOLPIN OUTDOORS, INC., US
[22] 2001-06-27
[43] 2002-05-13
[30] US (09/711,273) 2000-11-13

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[13] A1
[51] **Int.Cl. 7H05B 33/02 7H01L 49/02**
[25] EN
[54] **EL DEVICE AND MAKING METHOD**
[54] **DISPOSITIF EL ET METHODE POUR SA FABRICATION**
[72] SHIRAKAWA, YUKIHIKO, JP
[72] MIWA, MASASHI, JP
[72] NAGANO, KATSUTO, JP
[71] TDK CORPORATION, JP
[22] 2001-07-06
[43] 2002-05-17
[30] JP (2000-351859) 2000-11-17

[21] **2,352,530**
[13] A1
[51] **Int.Cl. 7H05B 33/02 7H01L 49/02**
[25] EN
[54] **EL PHOSPHOR MULTILAYER THIN FILM AND EL PANEL**
[54] **FILM MULTICOUCHE EL FLUORESCENT ET PANNEAU EL**
[72] YANO, YOSHIHIKO, JP
[72] NAGANO, KATSUTO, JP
[72] SHIRAKAWA, YUKIHIKO, JP
[72] OIKE, TOMOYUKI, JP
[71] TDK CORPORATION, JP
[22] 2001-07-06
[43] 2002-05-17
[30] JP (2000-351861) 2000-11-17

[21] **2,352,547**
[13] A1
[51] **Int.Cl. 7F21V 21/04**
[25] EN
[54] **RECESSED WALL WASH LIGHT FIXTURE**
[54] **PROJECTEUR ENCASTRE D'ECLAIRAGE MURAL**
[72] THOMAS, ERIK B., US
[72] ROBERGE, BRIAN R., US
[72] RIPPEL, GRAHAM M., US
[72] FRANCIS, DANIEL F., US
[71] GENLYTE THOMAS GROUP LLC, US
[22] 2001-07-06
[43] 2002-05-17
[30] US (09/715,846) 2000-11-17

[21] **2,353,136**
[13] A1
[51] **Int.Cl. 7G07F 17/34 7G06F 19/00**
[25] EN
[54] **GAMING MACHINE WITH INTERACTING SYMBOLS ON SYMBOL ARRAY**
[54] **MACHINE DE JEUX AVEC SYMBOLES INTERACTIFS SUR UNE SERIE DE SYMBOLES**
[72] ROTHSCHILD, WAYNE H., US
[71] WMS GAMING INC., US
[22] 2001-07-16
[43] 2002-05-14
[30] US (09/711,970) 2000-11-14

[21] **2,354,637**
[13] A1
[51] **Int.Cl. 7B23D 59/02 7B27B 17/12**
[25] EN
[54] **CHAIN SAW OIL CAP**
[54] **BOUCHON DE RESERVOIR D'HUILE DE TRONCONNEUSE**
[72] GOODWIN, STEVEN, GB
[71] BLACK & DECKER INC., US
[22] 2001-08-02
[43] 2002-05-17
[30] GB (0028087.5) 2000-11-17

[21] **2,355,069**
[13] A1
[51] **Int.Cl. 7B05B 11/00 7B05B 9/03 7B65D 83/14**
[25] EN
[54] **TRIGGER SPRAYER DISPENSING SYSTEM**
[54] **SYSTEME DE PULVERISATION A GACHETTE**
[72] KRESTINE, JOSEPH, US
[72] BARRIAC, JACQUES J., US
[72] SWEETON, STEVE L., US
[71] SAINT-GOBAIN CALMAR INC., US
[22] 2001-08-15
[43] 2002-05-13
[30] US (09/709,445) 2000-11-13

[21] **2,355,455**
[13] A1
[51] **Int.Cl. 7F16B 35/00**
[25] EN
[54] **BOLT**
[54] **BOULON**
[72] KATO, TAKASHI, JP
[71] MEIDOH CO., LTD., JP
[22] 2001-08-17
[43] 2002-05-14
[30] JP (2000-346733) 2000-11-14
[30] JP (2001-131499) 2001-04-27

[21] **2,355,460**
[13] A1
[51] **Int.Cl. 7F16D 15/00**
[25] EN
[54] **CLUTCH DEVICE**
[54] **DISPOSITIF D'EMBRAYAGE**
[72] LIAU, BAI-GUANG, CI
[71] LIAU, BAI-GUANG, CI
[71] BOAHSIN INDUSTRIAL CO., LTD., TW
[22] 2001-08-17
[43] 2002-05-14
[30] CN (00 1 33584.7) 2000-11-14

[21] **2,355,502**
[13] A1
[51] **Int.Cl. 7A23G 1/00 7A23G 9/02 7A23P 1/08**
[25] EN
[54] **RESILIENT PURE CHOCOLATE COATING COMPOSITION FOR NOVELTY ICE CREAM ITEMS**
[54] **MATIERE DE GARNITURE SOUPLE DE CHOCOLAT PUR POUR PRODUITS DE CREME GLACEE DE FANTAISIE**
[72] CHOY, EDWARD, CA
[72] MILLER, VAN, CA
[72] MILLER, VLADIMIR, CA
[71] CHOY, EDWARD, CA
[71] MILLER, VAN, CA
[71] MILLER, VLADIMIR, CA
[22] 2001-08-21
[43] 2002-05-13
[30] US (09/710,266) 2000-11-13

[21] **2,356,043**
[13] A1
[51] **Int.Cl. 7A47D 1/00 7A47D 15/00**
[25] EN
[54] **HIGH-CHAIR WITH TRAY PROVIDED WITH REMOVABLE COVER ELEMENT**
[54] **CHAISE HAUTE AVEC PLATEAU A COUVERCLE AMOVIBLE**
[72] CATELLI, PIETRO, IT
[71] ARTSANA S.P.A., IT
[22] 2001-08-28
[43] 2002-05-17
[30] IT (MI2000U 000661) 2000-11-17

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[13] A1

[51] **Int.Cl. 7E06B 3/46**
[25] EN
[54] **FRAME-PANEL SYSTEM FOR INDOOR SUSPENSION OF PANELS**
[54] **SYSTEME DE CADRE-PANNEAU POUR LA SUSPENSION INTERIEURE DE PANNEAUX**
[72] LENZ, FRIEDHELM, DE
[71] LENZ GMBH, DE
[22] 2001-09-07
[43] 2002-05-18
[30] AT (GM.740/2000) 2000-11-18

[21] **2,357,654**
[13] A1

[51] **Int.Cl. 7E02F 3/48**
[25] EN
[54] **DRAGLINE APPARATUS AND BUCKET**
[54] **EXCAVATEUR A BENNE TRAINANTE ET BENNE A TRACTION**
[72] BRISCOE, TERRY L., US
[72] OLLINGER, CHARLES G., IV, US
[72] SIMONUTTI, ERMANNIO, US
[71] ESCO CORPORATION, INC., US
[22] 2001-09-24
[43] 2002-05-15
[30] US (09/713,999) 2000-11-15

[21] **2,357,845**
[13] A1

[51] **Int.Cl. 7B01J 2/04 7C05C 9/00 7C05G 5/00**
[25] EN
[54] **METHOD FOR OBTAINING UREA PRILLS**
[54] **METHODE POUR OBTENIR DES GRANULES D'UREE**
[72] ROMITI, DOMENICO, CH
[72] ZARDI, FEDERICO, CH
[71] UREA CASALE S.A., CH
[22] 2001-09-26
[43] 2002-05-14
[30] CH (00124819.4) 2000-11-14

[21] **2,357,523**
[13] A1

[51] **Int.Cl. 7C08G 64/04 7C08L 53/02 7C08L 55/02 7C08F 236/10 7C08G 64/18**
[25] EN
[54] **COMPOSITIONS CONTAINING POLYCARBONATE AND GRAFTED RUBBER HAVING IMPROVED LOW-TEMPERATURE TOUGHNESS**
[54] **COMPOSITIONS RENFERMANT UN POLYCARBONATE ET UN CAOUTCHOUC GREFFE AYANT UNE MEILLEURE RESISTANCE A BASSE TEMPERATURE**
[72] SPANGLER, LORA L., US
[72] JANARTHANAN, VENKATARAYALOO, IN
[71] BAYER CORPORATION, US
[22] 2001-09-20
[43] 2002-05-13
[30] US (09/711,553) 2000-11-13

[21] **2,357,789**
[13] A1

[51] **Int.Cl. 7B65G 27/16**
[25] EN
[54] **ROTARY DRIVE FOR VIBRATORY CONVEYORS**
[54] **ENTRAINEMENT ROTATIF POUR CONVOYEURS VIBRATOIRES**
[72] SAHLBERG, KARL M., SE
[71] VIBRO INDUSTRIES, INC., US
[22] 2001-09-20
[43] 2002-05-17
[30] US (09/715,505) 2000-11-17

[21] **2,357,857**
[13] A1

[51] **Int.Cl. 7B64D 45/00 7G01M 17/00**
[25] FR
[54] **PROCEDE ET DISPOSITIF POUR LA DETECTION DE L'ENVOL D'UN AVION EN COURS DE DECOLLAGE**
[54] **PROCESS AND DEVICE FOR DETECTING THE COMMENCEMENT OF FLIGHT OF AN AIRPLANE DURING TAKE-OFF**
[72] BOE, REGIS, FR
[71] AIRBUS FRANCE, FR
[22] 2001-09-25
[43] 2002-05-14
[30] FR (00 14 606) 2000-11-14

[21] **2,357,595**
[13] A1

[51] **Int.Cl. 7F01K 23/10 7F02C 6/04**
[25] EN
[54] **COMBINED CYCLE GAS TURBINE SYSTEM**
[54] **SYSTEME DE TURBINE A GAZ A CYCLES COMBINES**
[72] UEMATSU, KAZUO, JP
[72] HYAKUTAKE, YOSHINORI, JP
[72] SUGISHITA, HIDEAKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2001-09-20
[43] 2002-05-13
[30] JP (2000-345041) 2000-11-13

[21] **2,357,802**
[13] A1

[51] **Int.Cl. 7G10D 13/02**
[25] EN
[54] **EXTERNALLY MOUNTED ADJUSTABLE DAMPING SYSTEM FOR DRUM HEAD**
[54] **SYSTEME D'AMORTISSEMENT REGLABLE DE PEAU DE TAMBOUR MONTE A L'EXTERIEUR**
[72] GATZEN, ROBERT A., US
[72] DRESSLER, DONALD R., US
[71] J. D'ADDARIO & COMPANY, INC., US
[22] 2001-10-02
[43] 2002-05-13
[30] US (09/713,375) 2000-11-15

[21] **2,358,778**
[13] A1

[51] **Int.Cl. 7G06F 19/00 7G06F 17/00**
[25] EN
[54] **AUTOMATED SERVICE CALL**
[54] **APPEL DE SERVICE AUTOMATISE**
[72] KREMER, KLAUS, DE
[72] KIESSLING, MARCEL, DE
[72] FITZER, JURGEN, DE
[72] DETMERS, ANDREAS, DE
[72] DAUER, LUCIA, DE
[72] MARTEN, PETER, DE
[72] SCHMID, GOTTHARD, DE
[71] HEIDELBERGER DRUCKMASCHINEN AKTIENGESELLSCHAFT, DE
[22] 2001-10-15
[43] 2002-05-15
[30] DE (100 56 719.3) 2000-11-15

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[21] **2,358,785**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7H04L 12/16 7G06F 17/30**
[25] EN
[54] **SELECTIVE DISTRIBUTION OF ELECTRONIC FILES VIA A COMMON ACCESS PLATFORM**
[54] **DISTRIBUTION SELECTIVE DE FICHIERS ELECTRONIQUES PAR L'INTERMEDIAIRE D'UNE PLATE-FORME A ACCES COMMUN**
[72] WONG, TIN CHEUNG CONRAD, HK
[71] VHSOFT IP COMPANY LIMITED, HK
[22] 2001-10-15
[43] 2002-05-15
[30] GB (0027845.7) 2000-11-15

[21] **2,358,825**
[13] A1
[51] **Int.Cl. 7H01B 7/08 7H01B 11/02**
[25] EN
[54] **CABLE ASSEMBLY**
[54] **CABLE**
[72] JACKSON, ROBERT J., US
[71] FLUKE NETWORKS, INC., US
[22] 2001-10-16
[43] 2002-05-16
[30] US (09/715,487) 2000-11-16

[21] **2,359,094**
[13] A1
[51] **Int.Cl. 7E04H 1/12**
[25] EN
[54] **RETRIEVABLE ICE ANCHOR AND METHOD OF USE**
[54] **ANCRE A GLACE RECUPERABLE ET METHODE D'UTILISATION**
[72] PINDER, EDWARD, CA
[71] PINDER, EDWARD, CA
[22] 2001-10-15
[43] 2002-05-15
[30] US (09/712,275) 2000-11-15

[21] **2,359,332**
[13] A1
[51] **Int.Cl. 7F16C 35/00**
[25] EN
[54] **EXTRA-ROLL SLIDE BEARING SYSTEM FOR A PAPER/BOARD MACHINE OR A FINISHING MACHINE**
[54] **SYSTEME DE PALIERS LISSES DE ROULEAU SUPPLEMENTAIRE POUR MACHINE A PAPIER/A CARTON OU MACHINE DE FINISSAGE**
[72] VIMPARI, JUHA, FI
[71] METSO PAPER, INC., FI
[22] 2001-10-18
[43] 2002-05-14
[30] FI (2000 2487) 2000-11-14

[21] **2,359,387**
[13] A1
[51] **Int.Cl. 7G02B 6/26 7H04B 10/00 7G02F 1/29**
[25] EN
[54] **DIGITAL OPTICAL SWITCH**
[54] **COMMUTATEUR OPTIQUE NUMERIQUE**
[72] DELAGE, ANDRE, CA
[72] HE, JIAN-JUN, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[22] 2001-10-19
[43] 2002-05-17
[30] US (09/714,256) 2000-11-17

[21] **2,359,594**
[13] A1
[51] **Int.Cl. 7H04L 12/56 7H04L 29/06 7H04L 12/24**
[25] EN
[54] **END-TO-END PRIORITIZED DATA DELIVERY ON NETWORKS USING IP OVER FRAME RELAY**
[54] **LIVRAISON DE DONNEES DE BOUT EN BOUT PAR ORDRE DE PRIORITE DANS DES RESEAUX IP SUR RELAIS DE TRAMES**
[72] LEVY, YONATAN AHARON, US
[72] SIKORA, JOHN JOSEPH, US
[72] CHAKRAVARTI, ARVIND S., US
[72] ALDERMESHIAN, HRAIR, US
[72] KUJOORY, ALI MOHAMMAD, US
[72] KIMBER, RAYMOND L., US
[72] MEDAMANA, JOHN BABU, US
[72] HELLSTERN, RICHARD, US
[71] AT&T CORP., US
[22] 2001-10-23
[43] 2002-05-13
[30] US (09/711,549) 2000-11-13

[21] **2,359,697**
[13] A1
[51] **Int.Cl. 7G01N 21/88 7G01N 33/20 7G01N 21/85**
[25] EN
[54] **METHOD AND APPARATUS FOR DETECTING SLAG CARRYOVER**
[54] **METHODE ET APPAREIL POUR DETECTER L'ENTRAINEMENT DU LAITIER**
[72] DEMYSH, LUCAS A., CA
[71] DEMYSH, LUCAS A., CA
[22] 2001-10-17
[43] 2002-05-15
[30] US (09/713,645) 2000-11-15

[21] **2,359,726**
[13] A1
[51] **Int.Cl. 7F16H 48/00**
[25] EN
[54] **MECHANICAL DIFFERENTIAL GEAR ASSEMBLY**
[54] **ENGRENAGE DIFFERENTIEL MECANIQUE**
[72] HINTON, DAVID R., US
[72] BUNNOW, MARCUS D., US
[72] BELL, DOUGLAS W., US
[71] CATERPILLAR INC., US
[22] 2001-10-23
[43] 2002-05-15
[30] US (09/713,809) 2000-11-15

[21] **2,359,781**
[13] A1
[51] **Int.Cl. 7B62D 43/06 7B60R 11/06**
[25] EN
[54] **JACK STORAGE ASSEMBLY**
[54] **DISPOSITIF DE RANGEMENT DE CRIC**
[72] LEONARDI, HUGO, US
[71] LEONARDI, HUGO, US
[22] 2001-10-23
[43] 2002-05-15
[30] US (09/713,713) 2000-11-15

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[21] **2,359,784**
[13] A1

[51] **Int.Cl. 7H01H 9/00 7H01H 3/02**
[25] EN
[54] **MULTI-FUNCTIONAL STALK SWITCH**
[54] **BRAS DE COMMANDE MULTI-FONCTIONS**
[72] BRANSTETTER CARY D., US
[72] LIDIKAY, CURTIS L., US
[72] RISK, JAMES R., US
[72] BRANDT, BRUCE B., US
[72] RIGSBY, BRUCE S., US
[71] GROTE INDUSTRIES, INC., US
[22] 2001-10-23
[43] 2002-05-16
[30] US (09/714,367) 2000-11-16

[21] **2,359,791**
[13] A1

[51] **Int.Cl. 7H01M 2/00 7B25F 5/00**
[25] EN
[54] **BATTERY PACK LATCHING ASSEMBLY FOR FASTENER DRIVING TOOL**
[54] **ENSEMBLE DE VERROUILLAGE DE BLOC-PILES POUR OUTIL SERVANT A FIXER DES ATTACHES**
[72] PLOSS, PETER D., US
[72] BUETOW, ROBERT SCOTT, US
[72] DRISCOLL, PATRICK J., US
[72] MOELLER, LARRY, US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2001-10-23
[43] 2002-05-14
[30] US (09/712,527) 2000-11-14

[21] **2,359,829**
[13] A1

[51] **Int.Cl. 7G01R 31/36 7G01R 29/24 7G06F 1/28**
[25] EN
[54] **METHOD OF CALCULATING CAPACITY OF INTELLIGENT BATTERY, INTELLIGENT BATTERY AND PORTABLE ELECTRONIC DEVICE**
[54] **METHODE DE CALCUL DE LA CAPACITE D'UNE BATTERIE INTELLIGENTE, BATTERIE INTELLIGENTE ET DISPOSITIF ELECTRONIQUE PORTATIF**
[72] ODAOHARA, SHIGEFUMI, JP
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[22] 2001-10-24
[43] 2002-05-15
[30] JP (2000-347947) 2000-11-15

[21] **2,359,841**
[13] A1

[51] **Int.Cl. 7F02M 35/10**
[25] EN
[54] **INTAKE SYSTEM FOR HORIZONTAL OPPOSED TYPE INTERNAL COMBUSTION ENGINE**
[54] **SYSTEME D'ADMISSION POUR MOTEUR A COMBUSTION INTERNE DE TYPE A PLAT**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[72] FUKUZAWA, KAZUTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-24
[43] 2002-05-16
[30] JP (2000-349948) 2000-11-16

[21] **2,359,873**
[13] A1

[51] **Int.Cl. 7F01L 1/12**
[25] EN
[54] **VALVE SYSTEM FOR ENGINE**
[54] **SOUPAPES DE MOTEUR A COMBUSTION**
[72] SANADA, MAKOTO, JP
[72] MATSUDA, MINORU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-24
[43] 2002-05-16
[30] JP (2000-349949) 2000-11-16

[21] **2,359,959**
[13] A1

[51] **Int.Cl. 7H01M 4/94**
[25] EN
[54] **MEMBRANE-ELECTRODE ASSEMBLY FOR POLYMERIC MEMBRANE FUEL CELLS**
[54] **ASSEMBLAGE MEMBRANE-ELECTRODE POUR PILES A COMBUSTIBLE A MEMBRANE POLYMERE**
[72] ALBERTI, GIULIO, IT
[72] CASCIOLA, MARIO, IT
[72] JACOBO, RUBEN ORNELAS, IT
[72] RAMUNNI, ENRICO, IT
[71] DE NORA ELETTRODI S.P.A., IT
[71] NUVERA FUEL CELLS EUROPE S.R.L., IT
[22] 2001-10-25
[43] 2002-05-14
[30] IT (MI2000A 002443) 2000-11-14

[21] **2,360,045**
[13] A1

[51] **Int.Cl. 7F02B 75/40 7F02F 1/24**
[25] EN
[54] **FOUR-CYCLE ENGINE**
[54] **MOTEUR A COMBUSTION A QUATRE TEMPS**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[72] FUKUZAWA, KAZUTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-29
[43] 2002-05-16
[30] JP (2000-349951) 2000-11-16

[21] **2,360,047**
[13] A1

[51] **Int.Cl. 7D06L 1/04**
[25] EN
[54] **DRY CLEANING SYSTEM AND PROCESS FOR PRODUCING SOFTER FABRICS**
[54] **SYSTEME DE NETTOYAGE A SEC ET PROCEDE DE PRODUCTION D'ETOFFES PLUS DOUCES**
[72] MURPHY, DENNIS STEPHEN, US
[71] UNILEVER PLC, GB
[22] 2001-10-26
[43] 2002-05-17
[30] US (09/716072) 2000-11-17

[21] **2,360,101**
[13] A1

[51] **Int.Cl. 7F01L 1/04 7F01L 1/18**
[25] EN
[54] **VALVE SYSTEM FOR ENGINE**
[54] **SOUPAPES DE MOTEUR A COMBUSTION**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-24
[43] 2002-05-16
[30] JP (2000-349952) 2000-11-16

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[21] **2,360,105**
[13] A1

[51] **Int.Cl. 7F04D 13/02**
[25] EN
[54] **MAGNETIC DRIVING PUMP OF VEHICLE INTERNAL COMBUSTION ENGINE**
[54] **POMPE A ENTRAINEMENT MAGNETIQUE POUR MOTEUR A COMBUSTION INTERNE DE VEHICULE**
[72] FUKAMACHI, MASATOSHI, JP
[72] SATO, OSAMU, JP
[72] NABEYA, SHIN, JP
[72] MIYAKE, YUTAKA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-24
[43] 2002-05-13
[30] JP (2000-344700) 2000-11-13

[21] **2,360,133**
[13] A1

[51] **Int.Cl. 7A63B 69/00**
[25] EN
[54] **HOCKEY SHOT STRENGTH TRAINING SYSTEM**
[54] **SYSTEME POUR DEVELOPPER LA PUISSANCE DU TIR AU HOCKEY**
[72] DONNELLY, MIKE, US
[71] DONNELLY, MIKE, US
[22] 2001-10-25
[43] 2002-05-13
[30] US (09/711,844) 2000-11-13

[21] **2,360,240**
[13] A1

[51] **Int.Cl. 7F24D 19/10**
[25] EN
[54] **HEATING SYSTEM**
[54] **INSTALLATION DE CHAUFFAGE**
[72] NEVE, CHRISTIAN, CH
[72] SEERUP, JORGEN, DK
[72] KUHNE, EVA, DK
[71] DANFOSS A/S, DK
[22] 2001-10-26
[43] 2002-05-18
[30] DE (100 57 358.4) 2000-11-18

[21] **2,360,245**
[13] A1

[51] **Int.Cl. 7F24D 19/10 7G05B 23/00**
[25] EN
[54] **METHOD FOR TESTING A HEATING SYSTEM**
[54] **METHODE D'ESSAI D'UNE INSTALLATION DE CHAUFFAGE**
[72] PINNERUP, MADDS, DK
[72] KUHNE, EVA, DK
[72] SEERUP, JORGEN, DK
[71] DANFOSS A/S, DK
[22] 2001-10-26
[43] 2002-05-18
[30] DE (100 57 360.6) 2000-11-18

[21] **2,360,249**
[13] A1

[51] **Int.Cl. 7F24D 19/10**
[25] EN
[54] **METHOD FOR CONTROLLING A FLOOR HEATING SYSTEM**
[54] **METHODE DE COMMANDE D'UN SYSTEME DE CHAUFFAGE DE PLANCHER**
[72] NEVE, CHRISTIAN, DK
[72] KUHNE, EVA, DK
[72] SEERUP, JORGEN, DK
[71] DANFOSS A/S, DK
[22] 2001-10-26
[43] 2002-05-18
[30] DE (100 57 359.2) 2000-11-18

[21] **2,360,251**
[13] A1

[51] **Int.Cl. 7F24D 19/10**
[25] EN
[54] **METHOD FOR CONTROLLING A HEATING SYSTEM AND HEATING SYSTEM**
[54] **METHODE DE COMMANDE D'UNE INSTALLATION DE CHAUFFAGE, ET INSTALLATION DE CHAUFFAGE CONNEXE**
[72] KUHNE, EVA, DK
[72] SEERUP, JORGEN, DK
[72] NEVE, CHRISTIAN, CH
[71] DANFOSS A/S, DK
[22] 2001-10-26
[43] 2002-05-18
[30] DE (100 57 361.4) 2000-11-18

[21] **2,360,399**
[13] A1

[51] **Int.Cl. 7F01L 1/12**
[25] EN
[54] **VALVE SYSTEM FOR OHV-TYPE FOUR-CYLINDER INTERNAL COMBUSTION ENGINE**
[54] **SOUPAPES POUR MOTEUR A COMBUSTION INTERNE QUATRE CYLINDRES A SOUPAPES EN TETE**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-29
[43] 2002-05-16
[30] JP (2000-349705) 2000-11-16

[21] **2,360,400**
[13] A1

[51] **Int.Cl. 7F01M 11/00**
[25] EN
[54] **OIL PUMP MOUNTING STRUCTURE FOR ENGINE**
[54] **SUPPORT DE POMPE A HUILE POUR MOTEUR A COMBUSTION**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-29
[43] 2002-05-16
[30] JP (2000-349950) 2000-11-16

[21] **2,360,402**
[13] A1

[51] **Int.Cl. 7F16C 9/02 7F16C 3/06**
[25] EN
[54] **CRANK SHAFT SUPPORTING STRUCTURE FOR HORIZONTAL OPPOSED TYPE INTERNAL COMBUSTION ENGINE**
[54] **STRUCTURE PORTANTE DE VILEBREQUIN POUR MOTEUR A COMBUSTION INTERNE HORIZONTAL A CYLINDRES OPPOSES**
[72] MATSUDA, MINORU, JP
[72] SANADA, MAKOTO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-10-29
[43] 2002-05-15
[30] JP (2000-347645) 2000-11-15

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[21] **2,360,471**
[13] A1

[51] **Int.Cl. 7B65D 55/00 7B60K 15/04 7B65D 47/06**
[25] EN
[54] **A PIPE-SHAPED SOCKET**
[54] **MANCHON EN FORME DE PIPE**
[72] SACHS, HARALD, DE
[72] PESCHECK, CARSTEN, DE
[72] CASSARO, ANTONIO, DE
[72] STEINKAMP, CHRISTOPH, DE
[71] RASMUSSEN GMBH, DE
[22] 2001-10-30
[43] 2002-05-17
[30] DE (100 56 974.9) 2000-11-17

[21] **2,360,476**
[13] A1

[51] **Int.Cl. 7D06F 33/02 7D06F 33/00**
[25] EN
[54] **METHOD FOR OPERATING A FRONT-LOADING WASHING MACHINE**
[54] **METHODE D'UTILISATION D'UNE LAVEUSE A CHARGEMENT FRONTAL**
[72] LAUE, MICHAEL, DE
[72] BRAUN, WALTER, DE
[71] WHIRLPOOL CORPORATION, US
[22] 2001-10-30
[43] 2002-05-15
[30] DE (10056574.3) 2000-11-15

[21] **2,360,506**
[13] A1

[51] **Int.Cl. 7C09J 133/26 7C09J 131/04 7C08K 5/09**
[25] EN
[54] **LIQUID CATALYST FOR CROSSLINKING AMINO RESINS**
[54] **CATALYSEUR LIQUIDE POUR LA RETICULATION DE RESINES AMINIQUES**
[72] BERUBE, SERGE, CA
[72] CUTT, JOHN, CA
[71] MULTIBOND INC., CA
[22] 2001-10-30
[43] 2002-05-13
[30] US (09/709,363) 2000-11-13

[21] **2,360,603**
[13] A1

[51] **Int.Cl. 7C07F 7/18 7C07F 7/08**
[25] EN
[54] **ALKYL TRIMETHYLSILOXYBENZOATE COMPOUNDS AND METHOD OF PREPARATION**
[54] **ALKYLTRIMETHYLSILOXYBENZOATES ET METHODE POUR LEUR PREPARATION**
[72] LEGROW, GARY E., US
[71] CLARIANT LIFE SCIENCE MOLECULES (FLORIDA) INC., US
[22] 2001-10-29
[43] 2002-05-13
[30] US (09/711,863) 2000-11-13

[21] **2,360,619**
[13] A1

[51] **Int.Cl. 7C23C 16/44 7B05D 5/06 7C23C 14/22 7B05D 7/24**
[25] EN
[54] **COMPOSITION FOR VAPOR DEPOSITION, METHOD FOR FORMING ANTIREFLECTION FILM USING IT, AND OPTICAL ELEMENT**
[54] **COMPOSE POUR DEPOT PAR EVAPORATION SOUS VIDE, METHODE POUR FORMER UNE COUCHE ANTIREFLET A L'AIDE DE CE COMPOSE, ET ELEMENT OPTIQUE**
[72] MITSUISHI, TAKESHI, JP
[72] WATANABE, YUKO, JP
[72] KOBAYASHI, AKINORI, JP
[72] TAKAHASHI, YUKIHIRO, JP
[72] SHINDE, KENICHI, JP
[72] KAMURA, HITOSHI, JP
[72] TAKEI, HIROKI, JP
[71] HOYA CORPORATION, JP
[22] 2001-10-29
[43] 2002-05-13
[30] JP (2000-344928) 2000-11-13
[30] JP (2001-128157) 2001-04-25

[21] **2,360,744**
[13] A1

[51] **Int.Cl. 7E01F 7/04**
[25] EN
[54] **CATCHMENT NET FOR ROCKFALL CATCHMENT SYSTEMS OR THE LIKE**
[54] **FILET DE CAPTAGE POUR SYTEMES DE CAPTAGE D'EBOULIS OU AUTRES DU MEME GENRE**
[72] SENNHAUSER, MARCEL, CH
[71] FATZER AG, CH
[22] 2001-10-31
[43] 2002-05-13
[30] CH (2206/00) 2000-11-13
[30] CH (1055/01) 2001-06-12

[21] **2,360,874**
[13] A1

[51] **Int.Cl. 7A45D 34/00**
[25] EN
[54] **METHOD FOR MARKETING A FRAGRANCE**
[54] **METHODE DE COMMERCIALISATION D'UN PARFUM**
[72] RAIBLE, DUANE, US
[72] CACCARO, MARIE DEBORAH, US
[71] UNILEVER PLC, GB
[22] 2001-10-31
[43] 2002-05-14
[30] US (09/712,562) 2000-11-14

[21] **2,360,875**
[13] A1

[51] **Int.Cl. 7F16L 25/14**
[25] EN
[54] **SEWER PIPE COUPLING**
[54] **RACCORD DE CONDUITE D'EGOUT**
[72] VIEVEEN, PETER, CA
[72] STEPHENS, GREG, CA
[71] VIEVEEN, PETER, CA
[71] STEPHENS, GREG, CA
[22] 2001-11-01
[43] 2002-05-17
[30] US (09/714,276) 2000-11-17

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[21] **2,360,906**
[13] A1

[51] **Int.Cl. 7G06F 17/30 7H04L 29/10**
[25] EN
[54] **METHOD FOR MAPPING INFORMATION FROM A NETWORK-BASED DATA SOURCE**
[54] **METHODE DE MAPPAGE D'INFORMATION A PARTIR D'UNE SOURCE DE DONNEES BASEE SUR RESEAU**
[72] ROSENFELD, JOHN RICHARD, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2001-11-01
[43] 2002-05-16
[30] US (09/713,937) 2000-11-16

[21] **2,361,030**
[13] A1

[51] **Int.Cl. 7H01M 4/02**
[25] EN
[54] **DOUBLE CURRENT COLLECTOR CATHODE DESIGN FOR ALKALI METAL ELECTROCHEMICAL CELLS HAVING SHORT CIRCUIT SAFETY CHARACTERISTICS**
[54] **CATHODE DOUBLE COLLECTRICE DE COURANT POUR CELLULES ELECTROCHIMIQUES A METAL ALCALIN AYANT DES DISPOSITIFS DE SECURITE POUR LES COURTS-CIRCUITS**
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-05
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (09/969,389) 2001-10-02

[21] **2,361,031**
[13] A1

[51] **Int.Cl. 7H01M 4/02 7A61F 2/02 7H01M 4/70**
[25] EN
[54] **DOUBLE CURRENT COLLECTOR DESIGN USING THE SAME ACTIVE MATERIALS IN VARYING THICKNESSES FOR ALKALI METAL OR ION ELECTROCHEMICAL CELLS**
[54] **CATHODE DOUBLE COLLECTRICE DE COURANT FABRIQUEE AVEC LES MEMES MATERIAUX ACTIFS D'EPaisseur VARIABLE POUR DES CELLULES ELECTROCHIMIQUES A METAL OU ION ALCALIN**
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-05
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (09/975,711) 2001-10-11

[21] **2,361,049**
[13] A1

[51] **Int.Cl. 7B25H 5/00**
[25] EN
[54] **MECHANICS PORTABLE ADJUSTABLE TOOL TRAY ADAPTED TO BE SUPPORTED ON OPPOSED EDGE CONFIGURATIONS OF A VEHICLE ENGINE COMPARTMENT**
[54] **PLATEAU A OUTILS DE MECANICIEN, REGLABLE ET PORTATIF, ADAPTE DE FACON A S'APPUYER SUR LES COTES OPPOSES DU COMPARTIMENT MOTEUR D'UN VEHICULE**
[72] MARSHALL, DARRIN A., US
[72] MARSHALL, ARTHUR A., US
[71] MARSHALL, DARRIN A., US
[71] MARSHALL, ARTHUR A., US
[22] 2001-11-02
[43] 2002-05-17
[30] US (60/249,743) 2000-11-17

[21] **2,361,089**
[13] A1

[51] **Int.Cl. 7H01M 4/02 7H01M 4/70**
[25] EN
[54] **DOUBLE CURRENT COLLECTOR CATHODE DESIGN USING THE SAME ACTIVE MATERIAL IN VARYING FORMULATIONS FOR ALKALI METAL OR ION ELECTROCHEMICAL CELLS**
[54] **CATHODE DOUBLE COLLECTRICE DE COURANT FABRIQUEE AVEC LE MEME MATERIAU ACTIF DE FORMULATIONS VARIABLES POUR DES CELLULES ELECTROCHIMIQUES A METAL OU ION ALCALIN**
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-05
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (09/970,341) 2001-10-03

[21] **2,361,153**
[13] A1

[51] **Int.Cl. 7B44C 5/04 7B05D 5/00 7E04F 15/00 7B05D 3/06**
[25] EN
[54] **PIGMENTED RADIATION CURED WEAR LAYER**
[54] **COUCHE D'USURE PIGMENTE DURCIE PAR RAYONNEMENT**
[72] WRIGHT, RALPH W., JR., US
[72] KAUFFMAN, WILLIAM J., US
[72] SAGER, JENNIFER W., US
[72] SIGEL, GARY A., US
[71] ARMSTRONG WORLD INDUSTRIES, INC., US
[22] 2001-11-06
[43] 2002-05-15
[30] US (09/712,872) 2000-11-15

Demandes canadiennes mises à la disponibilité du public
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[21] **2,361,160**
[13] A1

[51] **Int.Cl. 7A61K 31/19 7A61P 29/00 7A61K 9/08**
[25] EN
[54] **COMPOSITION AND METHOD FOR PARENTERAL ADMINISTRATION OF IBUPROFEN D,L- OR L-LYSINE SALT**
[54] **COMPOSITION ET METHODE D'ADMINISTRATION PARENTERALE DE D,L-LYSINATE OU DE L-LYSINATE D'IBUPROFENE**
[72] DARKO, LASZLO, US
[71] FARMACON-IL, LLC, US
[22] 2001-11-06
[43] 2002-05-14
[30] US (09/712,430) 2000-11-14

[21] **2,361,169**
[13] A1

[51] **Int.Cl. 7E05C 3/14 7B62D 63/08**
[25] EN
[54] **DOOR LOCK FOR A SEMI-TRAILER**
[54] **SERRURE DE PORTE DE SEMI-REMORQUE**
[72] EHRlich, RODNEY P., US
[71] WABASH NATIONAL, L.P., US
[22] 2001-11-02
[43] 2002-05-15
[30] US (60/248,868) 2000-11-15
[30] US (60/299,247) 2001-06-19

[21] **2,361,227**
[13] A1

[51] **Int.Cl. 7A23J 3/34 7A23D 7/00 7A23J 3/16 7A23L 1/24**
[25] EN
[54] **A PROCESS FOR MAKING PARTIALLY DIGESTED SOY PROTEIN-CONTAINING DRESSING**
[54] **UN PROCEDE POUR FABRIQUER UNE VINAIGRETTE RENFERMANT DES PROTEINES DE SOJA PARTIELLEMENT DIGEREES**
[72] HAN, XIAO-QING, US
[72] KISSNER, LORI MICHELLE, US
[72] SIMONSON, JULIE A., US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2001-11-05
[43] 2002-05-15
[30] US (09/713,052) 2000-11-15

[21] **2,361,253**
[13] A1

[51] **Int.Cl. 7B23B 27/10**
[25] EN
[54] **MACHINE TOOL DISTRIBUTOR FOR CRYOGENIC COOLING OF CUTTING TOOLS ON A TURRET PLATE**
[54] **DISTRIBUTEUR DE MACHINE-OUTIL POUR LE REFROIDISSEMENT CRYOGENIQUE D'OUTILS DE COUPE SUR UNE PLAQUE DE TOURELLE**
[72] SWAN, ROBERT BRUCE, US
[72] KNORR, ROBERT ELLSWORTH JR., US
[72] ZHANG, XIAOGUANG, US
[72] HARRIOTT, GEORGE MATTHEW, US
[72] ZURECKI, ZBIGNIEW, US
[72] BUZINSKI, MICHAEL DAVID, US
[72] ZABOY, WILLIAM T., US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2001-11-07
[43] 2002-05-14
[30] US (09/712,675) 2000-11-14

[21] **2,361,291**
[13] A1

[51] **Int.Cl. 7H03K 17/08**
[25] EN
[54] **A SEMICONDUCTOR SWITCHING DEVICE**
[54] **DISPOSITIF DE COMMUTATION A SEMICONDUCTEURS**
[72] SUZUKI, AKIHIRO, JP
[72] IWATA, AKIHIKO, JP
[72] ITO, HIROSHI, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[22] 2001-11-07
[43] 2002-05-13
[30] JP (2000-345303) 2000-11-13
[30] JP (2001-265502) 2001-09-03

[21] **2,361,311**
[13] A1

[51] **Int.Cl. 7H01L 31/04 7H04B 10/06 7H01L 23/48**
[25] EN
[54] **A SEMICONDUCTOR PHOTODIODE AND AN OPTICAL RECEIVER**
[54] **PHOTODIODE A SEMICONDUCTEUR ET RECEPTEUR OPTIQUE**
[72] IGUCHI, YASUHIRO, JP
[72] KUHARA, YOSHIKI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 2001-11-07
[43] 2002-05-14
[30] JP (2000-346869) 2000-11-14

[21] **2,361,314**
[13] A1

[51] **Int.Cl. 7C25C 7/02 7C25C 1/00**
[25] EN
[54] **METAL CATHODE SHEET ASSEMBLY**
[54] **ASSEMBLAGE DE CATHODE METALLIQUE EN FEUILLE**
[72] KNIES, GUNTER, DE
[71] KM EUROPA METAL AG, DE
[22] 2001-11-08
[43] 2002-05-17
[30] DE (100 57 305.3) 2000-11-17

[21] **2,361,349**
[13] A1

[51] **Int.Cl. 7C11B 1/10**
[25] EN
[54] **PROCESS FOR THE EXTRACTION OF LIPIDS FROM FATTY BIRD TISSUES**
[54] **PROCEDE D'EXTRACTION DE LIPIDES DE TISSUS ADIPEUX D'OISEAUX**
[72] MARTIN, GENEVIEVE, CA
[72] BEAUDOIN, ADRIEN, CA
[71] MARTIN, GENEVIEVE, CA
[71] BEAUDOIN, ADRIEN, CA
[22] 2001-11-09
[43] 2002-05-14
[30] CA (2,325,377) 2000-11-14

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[21] **2,361,357**
[13] A1
[51] **Int.Cl. 7G03G 15/00 7G03G 21/00 7G03G 15/14**
[25] EN
[54] **TONING STATION DRIVE CHAIN COVER ASSEMBLY**
[54] **COUVERCLE DE CHAINE DE COMMANDE DE POSTE DE VIRAGE**
[72] PATTERSON, KENNETH M., US
[72] THOMPSON, PAUL E., US
[72] WINTERBERGER, CHARLES R., US
[71] HEIDELBERGER
DRUCKMASCHINEN
AKTIENGESELLSCHAFT, DE
[22] 2001-11-09
[43] 2002-05-12
[30] US (09/734,956) 2000-11-12

[21] **2,361,418**
[13] A1
[51] **Int.Cl. 7H01M 8/06 7H01M 8/22**
[25] EN
[54] **THERMALLY-INTEGRATED LOW TEMPERATURE WATER-GAS SHIFT REACTOR APPARATUS AND PROCESS**
[54] **APPAREIL ET PROCESSUS DE CONVERSION A LA VAPEUR D'EAU A BASSE TEMPERATURE**
THERMIQUEMENT INTEGRE
[72] WARREN, DAVID W., US
[72] DONAHUE, MICHAEL B., US
[71] HARVEST ENERGY TECHNOLOGY, INC., US
[22] 2001-11-06
[43] 2002-05-13
[30] US (09/709,616) 2000-11-13

[21] **2,361,436**
[13] A1
[51] **Int.Cl. 7D06F 33/02**
[25] EN
[54] **METHOD FOR OPERATING A FRONT-LOADING WASHING MACHINE**
[54] **METHODE D'UTILISATION D'UNE LAVEUSE A CHARGEMENT FRONTAL**
[72] BRAUN, WALTER, DE
[72] LAUE, MICHAEL, DE
[71] WHIRLPOOL CORPORATION, US
[22] 2001-11-06
[43] 2002-05-15
[30] DE (10056570.0) 2000-11-15

[21] **2,361,448**
[13] A1
[51] **Int.Cl. 7H01M 8/06 7H01M 8/22**
[25] EN
[54] **CARBON MONOXIDE/WATER REMOVAL FROM FUEL CELL FEED GAS**
[54] **RETRAIT DU MONOXYDE DE CARBONE/DE L'EAU DU GAZ D'ALIMENTATION DE CELLULES ELECTROCHIMIQUES**
[72] WEIST, EDWARD LANDIS JR., US
[72] GOLDEN, TIMOTHY
CHRISTOPHER, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2001-11-08
[43] 2002-05-13
[30] US (60/248,028) 2000-11-13
[30] US (09/978,638) 2001-10-17

[21] **2,361,683**
[13] A1
[51] **Int.Cl. 7G02B 6/10 7G02B 6/12**
[25] EN
[54] **ELECTRODE TERMINATION FOR REDUCED LOCAL HEATING IN AN OPTICAL DEVICE**
[54] **TERMINAISON D'ELECTRODE PERMETTANT DE REDUIRE LA CHALEUR LOCALE DANS UN DISPOSITIF OPTIQUE**
[72] PROSYK, KELVIN, CA
[72] MOORE, RONALD S., CA
[72] BOUDREAU, MARCEL, CA
[72] FOSTER, ROBERT, CA
[71] NORTEL NETWORKS LIMITED, CA
[22] 2001-11-09
[43] 2002-05-13
[30] US (09/709,646) 2000-11-13

[21] **2,361,784**
[13] A1
[51] **Int.Cl. 7F01N 1/00**
[25] EN
[54] **REFRACTIVE WAVE MUFFLER**
[54] **SILENCIEUX POUR ONDES DE REFRACTION**
[72] MORAN, CLAY (Deceased), US
[72] ASHER, RODNEY LEE, US
[71] CR PATENTS, LLC, US
[22] 2001-11-09
[43] 2002-05-14
[30] US (09/713575) 2000-11-14

[21] **2,361,789**
[13] A1
[51] **Int.Cl. 7E21B 47/12 7E21B 23/14**
[25] EN
[54] **AN ARRANGEMENT AND METHOD FOR DEPLOYING DOWNHOLE TOOLS**
[54] **DISPOSITIF ET METHODE DE DEPLOIEMENT D'OUTILS DE FOND**
[72] WHITNEY, DWAYNE L., CA
[72] MACKENZIE, GORDON R. J., US
[72] PLANTE, MARK E., US
[71] BAKER HUGHES INCORPORATED, US
[22] 2001-11-09
[43] 2002-05-15
[30] US (09/713,557) 2000-11-15

[21] **2,361,798**
[13] A1
[51] **Int.Cl. 7G01N 35/00 7G01N 7/00 7G01N 19/10**
[25] EN
[54] **FLUID DETECTION METHOD**
[54] **METHODE DE DETECTION DE FLUIDES**
[72] AVDENKO, MICHAEL, US
[72] SHAW, JAMES, US
[72] JACOBS, MERRITT N., US
[72] PAROBK, CHRISTOPHER
MICHAEL, US
[71] ORTHO-CLINICAL DIAGNOSTICS, INC., US
[22] 2001-11-09
[43] 2002-05-13
[30] US (09/711,483) 2000-11-13

[21] **2,361,812**
[13] A1
[51] **Int.Cl. 7A63B 71/14 7A41D 19/015 7A41D 13/08**
[25] EN
[54] **GOLF GLOVE**
[54] **GANT DE GOLF**
[72] SUNAGAWA, TAIZO, JP
[72] KAMBE, AKIRA, JP
[71] BRIDGESTONE SPORTS CO., LTD., JP
[22] 2001-11-13
[43] 2002-05-14
[30] JP (2000-346007) 2000-11-14

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[21] **2,361,814**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7H04L 12/16**
[25] EN
[54] **SYSTEM AND METHOD FOR REMOTE WAREHOUSE MANAGEMENT**
[54] **SYSTEME ET METHODE DE GESTION D'ENTREPOT A DISTANCE**
[72] SCHNEIDER, PAMELA R., US
[72] HAYNES, STEVE H., US
[72] ENGLAND, TAMMY J., US
[72] FAWCETT, DAVID C., US
[72] HENEGHEN, SHANE E., US
[72] LINSTED, MARK E., US
[71] NINTENDO OF AMERICA, INC., US
[22] 2001-11-13
[43] 2002-05-14
[30] US (60/247,925) 2000-11-14
[30] US (09/983,538) 2001-10-24

[21] **2,361,815**
[13] A1

[51] **Int.Cl. 7B65G 15/58**
[25] EN
[54] **VACUUM BELT CONVEYOR**
[54] **TRANSPORTEUR A BANDE ASPIRANTE**
[72] DEMERS, SYLVAIN, CA
[71] VOITH PAPER PATENT GMBH, DE
[22] 2001-11-13
[43] 2002-05-14
[30] DE (200193346.5) 2000-11-14

[21] **2,361,820**
[13] A1

[51] **Int.Cl. 7H01H 9/16 7H01H 13/02 7H01H 9/18**
[25] EN
[54] **ELECTRICAL SWITCHING DEVICE HAVING ILLUMINATING MEANS**
[54] **COMMUTATEUR ELECTRIQUE LUMINEUX**
[72] CAMPANA, URS, CH
[72] RAMMELMEYER, DIETER, CH
[71] TH CONTACT AG, CH
[22] 2001-11-13
[43] 2002-05-17
[30] CH (2000 2249/00) 2000-11-17

[21] **2,361,821**
[13] A1

[51] **Int.Cl. 7G06F 17/20 7H04L 12/16 7H04L 12/54**
[25] EN
[54] **SYSTEM AND METHOD FOR ENABLING COMPOSITION OF RICH WEBMAIL MESSAGES**
[54] **SYSTEME ET METHODE PERMETTANT LA COMPOSITION DE MESSAGES ENRICHIS DE COURRIER WEB**
[72] DOUCET, HELOISE ROSE, CA
[72] MACK, FREDERICK RANDALL EVERETT, CA
[72] KENDRICK, SCOTT, CA
[72] YOUNG, SEAN, CA
[72] VAKULENKO, ALEX, CA
[72] DEEVEY, KEVIN JOHN, CA
[72] BOURGAULT, KEVIN, CA
[72] LIPSTEIN, STEVE, CA
[72] GODIN, JAMIE, CA
[71] COREL CORPORATION, CA
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/711,409) 2000-11-13

[21] **2,361,823**
[13] A1

[51] **Int.Cl. 7A61B 5/16**
[25] EN
[54] **DEMENTIA TEST APPARATUS, DEMENTIA TEST SERVER, DEMENTIA TEST CLIENT AND DEMENTIA TEST SYSTEM**
[54] **APPAREIL DE TEST DE DEMENCE, SERVEUR DE TEST DE DEMENCE, DESTINATAIRE DE TEST DE DEMENCE ET SYSTEME DE TEST DE DEMENCE**
[72] IGUCHI, YUICHI, JP
[72] SHIMIZU, SOHTA, JP
[72] KANEKO, MITSUO, JP
[72] SHIMURA, TAKAKI, JP
[71] TOKAI UNIVERSITY EDUCATIONAL SYSTEM, JP
[22] 2001-11-13
[43] 2002-05-13
[30] JP (2000-345315) 2000-11-13

[21] **2,361,825**
[13] A1

[51] **Int.Cl. 7G02B 6/46**
[25] EN
[54] **BRANCHING METHOD FOR AN OPTICAL FIBER CABLE**
[54] **METHODE DE FORMATION D'EMBRANCHEMENTS POUR CABLE A FIBRES OPTIQUES**
[72] WATANABE, YUJI, JP
[72] TAKANO, YOSHINOBU, JP
[71] ASAHI GLASS COMPANY, LIMITED, JP
[22] 2001-11-13
[43] 2002-05-16
[30] JP (2000-350141) 2000-11-16

[21] **2,361,851**
[13] A1

[51] **Int.Cl. 7H04L 12/14 7H04L 12/54 7G06F 17/60**
[25] EN
[54] **MESSAGE EXCHANGE SERVER ALLOWING ENHANCED MESSAGE CHARGE ALLOCATION, AND METHOD**
[54] **SERVEUR D'ECHANGE DE MESSAGES PERMETTANT D'AMELIORER L'ATTRIBUTION DES FRAIS ET METHODE CONNEXE**
[72] PRIEST, CRAIG, CA
[72] HOOD, GRANT, CA
[71] FIRST MEDIA GROUP INC., CA
[22] 2001-11-13
[43] 2002-05-13
[30] US (60/247,357) 2000-11-13

[21] **2,361,852**
[13] A1

[51] **Int.Cl. 7A61F 13/20**
[25] EN
[54] **ABSORBENT PAD SUITED FOR USE WITH TAMPON**
[54] **TAMPON ABSORBANT POUR UTILISATION AVEC UN TAMPON HYGIENIQUE**
[72] SUGA, AYAMI, JP
[72] WADA, MITSUHIRO, JP
[71] UNI-CHARM CORPORATION, JP
[22] 2001-11-13
[43] 2002-05-17
[30] JP (2000-350682) 2000-11-17

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[21] **2,361,853**
[13] A1
[51] **Int.Cl. 7A61H 39/00 7A61H 23/00 7A61B 18/04**
[25] EN
[54] **ROLLER TYPE HYPERTHERMO-RADIATIVE APPARATUS FOR A MAT FOR HOT COMPRESS AND ACUPRESSURE**
[54] **APPAREIL HYPERTHERMOPHILE RADIATIF A ROULEAUX POUR TAPIS A COMPRESSE CHAUDE ET A ACUPRESSURE**
[72] LEE, HWAN-SUNG, KR
[71] CERAGEM INTERNATIONAL, INC., US
[22] 2001-11-13
[43] 2002-05-15
[30] KR (2000-0067867) 2000-11-15
[30] KR (2000-0073144) 2000-12-04

[21] **2,361,856**
[13] A1
[51] **Int.Cl. 7G02B 6/16 7C03B 37/025 7C03C 13/04 7G02B 6/18 7G02B 6/22**
[25] EN
[54] **OPTICAL FIBER AND NONLINEAR OPTICAL FIBER, OPTICAL AMPLIFIER AND WAVELENGTH CONVERTER USING THE SAME, AND METHOD OF MAKING OPTICAL FIBER**
[54] **FIBRE OPTIQUE ET FIBRE OPTIQUE NON LINEAIRE, AMPLIFICATEUR OPTIQUE ET CONVERTISSEUR DE LONGUEUR D'ONDE UTILISANT CETTE FIBRE, ET METHODE DE FABRICATION DE FIBRE OPTIQUE**
[72] HIRANO, MASAOKI, JP
[72] ONISHI, MASASHI, JP
[72] OKUNO, TOSHIKI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 2001-11-13
[43] 2002-05-13
[30] JP (P2000-345377) 2000-11-13

[21] **2,361,869**
[13] A1
[51] **Int.Cl. 7F04D 29/42**
[25] EN
[54] **MOTOR/FAN ASSEMBLY HAVING A RADIAL DIFFUSER BYPASS**
[54] **VENTILATEUR A MOTEUR ELECTRIQUE AVEC DIFFUSEUR RADIAL EN DERIVATION**
[72] FINKENBINDER, DAVID B., US
[71] AMETEK, INC., US
[22] 2001-11-13
[43] 2002-05-16
[30] US (09/714,088) 2000-11-16

[21] **2,361,874**
[13] A1
[51] **Int.Cl. 7E21B 29/06 7E21B 7/08**
[25] EN
[54] **METHOD AND APPARATUS FOR MILLING OPENINGS IN DOWNHOLE STRUCTURES**
[54] **METHODE ET APPAREIL DE FRAISAGE D'OUVERTURES DANS DES STRUCTURES DE FOND**
[72] OHMER, HERVE, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2001-11-13
[43] 2002-05-15
[30] US (09/713,048) 2000-11-15

[21] **2,361,875**
[13] A1
[51] **Int.Cl. 7H01R 12/14**
[25] EN
[54] **HIGH SPEED CARD EDGE CONNECTORS**
[54] **CONNECTEURS DE CARTES A HAUTE VITESSE**
[72] LETOURNEAU, GUY L., US
[71] FCI AMERICAS TECHNOLOGY, INC., US
[22] 2001-11-09
[43] 2002-05-14
[30] US (09/712,704) 2000-11-14

[21] **2,361,879**
[13] A1
[51] **Int.Cl. 7E21B 49/08**
[25] EN
[54] **SAMPLE CHAMBER WITH DEAD VOLUME FLUSHING**
[54] **ENCEINTE D'ECHANTILLONNAGE AVEC BALAYAGE DE VOLUME MORT**
[72] BROWN, JONATHAN WEBSTER, GB
[72] BOLZE, VICTOR M., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2001-11-13
[43] 2002-05-14
[30] US (09/712,373) 2000-11-14

[21] **2,361,880**
[13] A1
[51] **Int.Cl. 7G06F 12/16 7G06F 17/30**
[25] EN
[54] **DATA MIRRORING RESTORATION IN A DISTRIBUTED SYSTEM**
[54] **RETABLISSEMENT DE L'ECRITURE MIROIR DE DONNEES DANS UN SYSTEME REPARTI**
[72] KATZ, IGOR, IL
[72] KHARIF, ALEXANDER, IL
[72] VAINSHTEIN, ALEXANDER, IL
[72] SHIMELMITS, ALEXANDER, IL
[71] LIGHTSCAPE NETWORKS LTD., IL
[22] 2001-11-09
[43] 2002-05-12
[30] IL (139628) 2000-11-12

[21] **2,361,884**
[13] A1
[51] **Int.Cl. 7B65D 83/08 7B65D 5/18 7B65D 85/671**
[25] EN
[54] **WOUND FILM DISPENSER AND METHOD FOR MANUFACTURING SAME**
[54] **DISTRIBUTEUR DE FILM BOBINE ET METHODE DE FABRICATION**
[72] STROUD, BILLY R., US
[72] CHAGNON, NICOLE M., US
[72] BELAND, RENE M., US
[72] RIVARD, PETER, US
[72] SHIFFLER, CHRISTOPHER M., US
[72] LINDER, ALAN JOHN, US
[71] S.C. JOHNSON HOME STORAGE, INC., US
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/711,017) 2000-11-13

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[21] **2,361,886**
[13] A1

[51] **Int.Cl. 7H04B 7/04 7H04L 5/14 7H04Q 7/36**
[25] EN
[54] **FEEDBACK TECHNIQUE FOR WIRELESS SYSTEMS WITH MULTIPLE TRANSMIT AND RECEIVE ANTENNAS**
[54] **TECHNIQUE DE RETROACTION POUR SYSTEMES SANS FIL A MULTIPLES ANTENNES D'EMISSION ET DE RECEPTION**
[72] LOZANO, ANGEL, US
[72] HUANG, HOWARD C., US
[72] CHUNG, SEONG-TAEK, US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-11-09
[43] 2002-05-16
[30] US (09/714,084) 2000-11-16

[21] **2,361,888**
[13] A1

[51] **Int.Cl. 7B65D 5/56 7B65D 81/00**
[25] EN
[54] **COMBINATION PRODUCT PACKAGE AND DISPOSABLE COOLER**
[54] **EMBALLAGE DE PRODUIT ET GLACIERE JETABLE COMBINES**
[72] WEGNER, KENNETH E., US
[71] THE JEL SERT COMPANY, US
[22] 2001-11-13
[43] 2002-05-15
[30] US (09/713,608) 2000-11-15

[21] **2,361,890**
[13] A1

[51] **Int.Cl. 7C03B 9/41**
[25] EN
[54] **METHOD AND APPARATUS FOR FORMING GLASS CONTAINERS**
[54] **METHODE ET DISPOSITIF DE FORMAGE DE CONTENANTS EN VERRE**
[72] LEIDY, D. WAYNE, US
[72] DIFRANK, FRANK J., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
[22] 2001-11-13
[43] 2002-05-15
[30] US (09/713,429) 2000-11-15

[21] **2,361,893**
[13] A1

[51] **Int.Cl. 7C09K 19/38 7C08F 20/30 7C07C 69/94**
[25] EN
[54] **POLYMERIZABLE COMPOUND, POLYMERIZABLE LIQUID CRYSTAL COMPOSITION CONTAINING THE SAME, AND OPTICALLY ANISOTROPIC MEDIUM MADE FROM THE COMPOSITION**
[54] **COMPOSE POLYMERISABLE, COMPOSITION DE CRISTAUX LIQUIDES POLYMERISABLE CONTENANT CE COMPOSE ET MILIEU OPTIQUEMENT ANISOTROPE PRODUIT A PARTIR DE CETTE COMPOSITION**
[72] TAKEHARA, SADA O, JP
[72] HASEBE, HIROSHI, JP
[72] TAKEUCHI, KIYOFUMI, JP
[71] DAINIPPON INK AND CHEMICALS, INC., JP
[22] 2001-11-13
[43] 2002-05-13
[30] JP (2000-345051) 2000-11-13

[21] **2,361,894**
[13] A1

[51] **Int.Cl. 7B65G 15/02 7B65G 15/00 7B65G 21/18**
[25] EN
[54] **LOW TENSION DUAL HELICAL CONVEYOR SYSTEM**
[54] **CONVOYEUR DOUBLE HELICE A FAIBLE TENSION**
[72] FINAZZO, JEROME J., US
[72] PRIEBE, PAUL, US
[72] WEDELL, THOMAS, US
[72] DEGENNARO, RONALD J., US
[71] TARPULIN. COM, INC, US
[22] 2001-11-13
[43] 2002-05-15
[30] US (09/713,489) 2000-11-15

[21] **2,361,896**
[13] A1

[51] **Int.Cl. 7A61H 39/00 7A61H 23/00 7A61B 18/04**
[25] EN
[54] **MAT FOR HOT COMPRESS AND ACUPRESSURE MOUNTED WITH NEW TYPE HYPERTHERMO-RADIATIVE APPARATUS**
[54] **MAT POUR COMPRESSE CHAUDE ET ACUPRESSURE MONTÉE AVEC UN NOUVEAU TYPE D'APPAREIL HYPERTHERMO-RADIATIF**
[72] LEE, HWAN-SUNG, KR
[71] CERAGEM INTERNATIONAL, INC., US
[22] 2001-11-13
[43] 2002-05-15
[30] KR (2000-0067867) 2000-11-15
[30] KR (2000-0032892) 2000-11-23
[30] KR (2000-0033080) 2000-11-25
[30] KR (2000-0073144) 2000-12-04

[21] **2,361,897**
[13] A1

[51] **Int.Cl. 7C08L 25/12 7C08L 9/02 7C08L 9/06**
[25] EN
[54] **UNSATURATED NITRILE-CONJUGATED DIENE-TYPED RUBBER, RUBBER COMPOSITION AND PROCESS FOR THE PRODUCTIONS OF THE SAME**
[54] **CAOUTCHOUC DE TYPE NITRILE INSATURE/DIENE CONJUGUE, COMPOSITION DE CAOUTCHOUC ET PROCEDE POUR SA PRODUCTION**
[72] SAKATA, KATSUHIKO, JP
[72] ISHIKAWA, OSAMU, JP
[71] JSR CORPORATION, JP
[22] 2001-11-13
[43] 2002-05-13
[30] JP (345371/2000) 2000-11-13
[30] JP (206602/2001) 2001-07-06

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[13] A1
[51] **Int.Cl. 7C03B 7/088 7C03B 7/08**
[25] EN
[54] **METHOD AND APPARATUS FOR DELIVERING A CASED GLASS STREAM HAVING A RAISED AND SEALED ORIFICE BUSHING**
[54] **METHODE ET DISPOSITIF DE PRODUCTION D'UN ECOULEMENT CONTINU DE VERRE DOUBLE AVEC BONDE SURELEVEE ET SCHELLEE**
[72] SCOTT, GARRETT L., US
[72] CIRINCIONE, RONALD A., US
[71] OWENS-BROCKWAY GLASS CONTAINER INC., US
[22] 2001-11-13
[43] 2002-05-15
[30] US (09/713,430) 2000-11-15

[21] **2,361,900**
[13] A1
[51] **Int.Cl. 7A61M 25/01 7A61M 1/00**
[25] EN
[54] **CANNULATION DEVICE AND APPARATUS**
[54] **DISPOSITIF ET APPAREIL DE CANULATION**
[72] LANDESBERG, AMIR, IL
[71] LEVRAM MEDICAL SYSTEMS, LTD., IL
[22] 2001-11-13
[43] 2002-05-14
[30] US (09/712,431) 2000-11-14

[21] **2,361,903**
[13] A1
[51] **Int.Cl. 7F02D 28/00 7B60K 26/00 7B60K 6/04**
[25] EN
[54] **ENGINE ON IDLE ARBITRATION FOR A HYBRID ELECTRIC VEHICLE**
[54] **MOYEN D'ETABLIR SI UN MOTEUR TOURNE AU REGIME DE RALENTI POUR VEHICULE ELECTRIQUE HYBRIDE**
[72] WOESTMAN, JOANNE THERESA, US
[72] BREIDA, MARY THERESA, US
[72] KOTRE, STEPHEN JOHN, US
[72] RAMASWAMY, DEEPA, US
[71] FORD MOTOR COMPANY, US
[22] 2001-11-13
[43] 2002-05-14
[30] US (09/712,436) 2000-11-14

[21] **2,361,905**
[13] A1
[51] **Int.Cl. 7B41N 3/00 7B41F 7/00**
[25] EN
[54] **APPARATUS FOR AUTOMATIC PLATE-COATING AND-CLEANING**
[54] **APPAREIL POUR LE COUCHAGE ET LE NETTOYAGE AUTOMATIQUES D'UNE PLAQUE**
[72] VERSCHUEREN, ERIC, BE
[72] GOEDEWEECK, RUDI, BE
[71] AGFA-GEVAERT, BE
[22] 2001-11-13
[43] 2002-05-14
[30] EP (00203967.5) 2000-11-14

[21] **2,361,908**
[13] A1
[51] **Int.Cl. 7B41F 7/00 7B41N 3/00**
[25] EN
[54] **DIRECT-TO-PLATE LITHOGRAPHIC PRINTING METHOD USING AUTOMATIC PLATE-COATING AND -CLEANING**
[54] **METHODE D'IMPRESSIION LITHOGRAPHIQUE DIRECTEMENT A LA PLAQUE PAR COUCHAGE ET NETTOYAGE AUTOMATIQUES DE LA PLAQUE**
[72] VERSCHUEREN, ERIC, BE
[72] GOEDEWEECK, RUDI, BE
[71] AGFA-GEVAERT, BE
[22] 2001-11-13
[43] 2002-05-14
[30] EP (00203968.3) 2000-11-14

[21] **2,361,909**
[13] A1
[51] **Int.Cl. 7G01F 23/284**
[25] EN
[54] **FILL LEVEL METER**
[54] **INDICATEUR DE NIVEAU DE REMPLISSAGE**
[72] BLETZ, ACHIM, FR
[71] KROHNE S.A., FR
[22] 2001-11-13
[43] 2002-05-13
[30] DE (100 56 099.7) 2000-11-13
[30] DE (101 01 714.6) 2001-01-15

[21] **2,361,910**
[13] A1
[51] **Int.Cl. 7B05D 7/24 7B05D 5/00 7G02B 6/06 7B05D 3/06 7G02B 6/16**
[25] EN
[54] **IMPROVED OPTICAL FIBER COATINGS**
[54] **REVETEMENTS DE FIBRE OPTIQUE AMELIORES**
[72] WEIMANN, PETER A., US
[72] TAYLOR, CARL R., US
[71] LUCENT TECHNOLOGIES, INC., US
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/712,620) 2000-11-13

[21] **2,361,940**
[13] A1
[51] **Int.Cl. 7G06F 17/60 7H04L 12/16 7G06F 17/30**
[25] EN
[54] **SYSTEM AND METHOD FOR CONVEYING MERCHANT INFORMATION**
[54] **SYSTEME ET METHODE DE COMMUNICATION D'INFORMATIONS DE COMMERCANTS**
[72] KENDRICK, SCOTT AARON, CA
[72] HAYAMI, ROBERT TOSHIO, CA
[72] YOUNG, SEAN, CA
[72] DOUCET, HELOISE ROSE, CA
[72] MACK, FREDERICK RANDALL EVERETT, CA
[72] MCCLEAVE, ANNETTE, CA
[72] DEEVEY, KEVIN JOHN, CA
[71] COREL CORPORATION, CA
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/711,408) 2000-11-13

[21] **2,361,942**
[13] A1
[51] **Int.Cl. 7D21F 7/00 7D21F 5/00 7D21F 9/00 7D21F 7/04**
[25] EN
[54] **METHOD AND ARRANGEMENT IN TAIL THREADING IN A PAPER MACHINE**
[54] **METHODE ET DISPOSITIF D'ENFILAGE DE POINTE DANS UNE MACHINE A PAPIER**
[72] RINNEHEIMO, KARI, FI
[72] VILLA, JOUKO, FI
[72] GOODALL, PAUL, GB
[71] METSO PAPER, INC., FI
[22] 2001-11-13
[43] 2002-05-17
[30] FI (20002532) 2000-11-17

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[21] **2,361,951**
[13] A1

[51] **Int.Cl. 7C07H 15/04 7A23G 3/30**
[25] EN
[54] **PROCESS FOR PRODUCING A POWDER CONTAINING CRYSTALLINE PARTICLES OF MALTITOL**
[54] **PROCEDE DE PRODUCTION D'UNE POUDRE RENFERMANT DES PARTICULES CRISTALLINES DE MALTILOL**
[72] JORGENSON, MIKE, US
[72] PARADY, TOM, US
[72] BEAUREGARD, GUY, US
[72] RIBADEAU-DUMAS, GUILLAUME, FR
[72] MOSER, BEN, US
[71] JORGENSON, MIKE, US
[71] PARADY, TOM, US
[71] BEAUREGARD, GUY, US
[71] RIBADEAU-DUMAS, GUILLAUME, FR
[71] MOSER, BEN, US
[22] 2001-11-14
[43] 2002-05-15
[30] US (09/713,539) 2000-11-15

[21] **2,361,960**
[13] A1

[51] **Int.Cl. 7F16L 55/163**
[25] EN
[54] **A TUBULAR LINER AND METHOD OF REHABILITATING OF CONDUITS**
[54] **REVETEMENT TUBULAIRE ET METHODE DE REFECTION DE CANALISATIONS**
[72] MERCIER, MARIO, CA
[71] SANEXEN ENVIRONMENTAL SERVICES INC., CA
[22] 2001-11-14
[43] 2002-05-14
[30] CA (2,325,891) 2000-11-14

[21] **2,361,961**
[13] A1

[51] **Int.Cl. 7H01R 13/639 7B60R 21/16**
[25] EN
[54] **A PLUG CONNECTOR WITH A SECONDARY LOCKING DEVICE**
[54] **FICHE DE CONNEXION AVEC DISPOSITIF DE VERROUILLAGE SECONDAIRE**
[72] REGNIER, VINCENT, DE
[72] GUNREBEN, MICHAEL, DE
[71] FCI, FR
[22] 2001-11-14
[43] 2002-05-17
[30] DE (100 57 001) 2000-11-17
[30] DE (101 51 956) 2001-10-22

[21] **2,361,962**
[13] A1

[51] **Int.Cl. 7F23R 3/28**
[25] EN
[54] **COMBUSTOR**
[54] **CHAMBRE DE COMBUSTION**
[72] MANDAI, SHIGEMI, JP
[72] OHTA, MASATAKA, JP
[72] TANIMURA, SATOSHI, JP
[72] TANAKA, KATSUNORI, JP
[72] NISHIDA, KOICHI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2001-11-14
[43] 2002-05-17
[30] JP (2000-351027) 2000-11-17

[21] **2,361,964**
[13] A1

[51] **Int.Cl. 7F16D 55/36**
[25] EN
[54] **ELECTRIC BRAKE**
[54] **FREIN DE MOTEUR ELECTRIQUE**
[72] LU, WEIMIN, US
[71] MIDWEST BRAKE BOND COMPANY, US
[22] 2001-11-14
[43] 2002-05-16
[30] US (09/714,576) 2000-11-16

[21] **2,361,978**
[13] A1

[51] **Int.Cl. 7F01D 5/14 7B23P 15/02**
[25] EN
[54] **GAS TURBINE BLADE AND METHOD FOR MANUFACTURING A GAS TURBINE BLADE**
[54] **AUBE DE TURBINE A GAZ ET METHODE DE FABRICATION**
[72] TIEMANN, PETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2001-11-14
[43] 2002-05-16
[30] EP (00125031.5) 2000-11-16

[21] **2,361,984**
[13] A1

[51] **Int.Cl. 7A61B 6/04**
[25] EN
[54] **DEVICE FOR POSITIONING PERSONS STANDING UPRIGHT TO HAVE RADIOGRAPHS MADE**
[54] **DISPOSITIF PERMETTANT DE PLACER DES PERSONNES DEBOUT EN ATTENTE DE RADIOGRAMMES**
[72] BECKER, KLAUS, DE
[71] TECHNISCHE ENTWICKLUNGEN DR. BECKER GMBH, DE
[22] 2001-11-13
[43] 2002-05-13
[30] DE (100 56 798.3) 2000-11-13

[21] **2,361,980**
[13] A1

[51] **Int.Cl. 7B65B 51/30 7B29C 65/02 7B65B 61/10 7B65B 9/12**
[25] EN
[54] **HEAT SEALING AND CUTTING MECHANISM AND CONTAINER FORMING APPARATUS INCORPORATING THE SAME**
[54] **MECANISME DE THERMOCELLAGE ET DE DECOUPAGE AINSI QU'APPAREIL DE MISE EN FORME DE CONTENANTS COMPORTANT CE MECANISME**
[72] TOBOLKA, STEFAN, CA
[71] ARKMOUNT SYSTEMS INC., CA
[22] 2001-11-13
[43] 2002-05-13
[30] US (60/247,358) 2000-11-13

[21] **2,361,983**
[13] A1

[51] **Int.Cl. 7A61F 13/47**
[25] EN
[54] **A SANITARY NAPKIN HAVING REGIONS OF IMPROVED FLEXIBILITY**
[54] **SERVIETTE HYGIENIQUE COMPRENANT DES ZONES PLUS SOUPLES**
[72] PATEL, SMITA R., US
[72] HAMILTON, ALEXANDRE, CA
[72] PELLEY, KEN, US
[72] ROSENFELD, LEONARD G., US
[72] MAVINKURVE, PRAMOD S., US
[71] MCNEIL-PPC, INC., US
[22] 2001-11-14
[43] 2002-05-16
[30] US (09/714,557) 2000-11-16

[21] **2,361,984**
[13] A1

[51] **Int.Cl. 7A61B 6/04**
[25] EN
[54] **DEVICE FOR POSITIONING PERSONS STANDING UPRIGHT TO HAVE RADIOGRAPHS MADE**
[54] **DISPOSITIF PERMETTANT DE PLACER DES PERSONNES DEBOUT EN ATTENTE DE RADIOGRAMMES**
[72] BECKER, KLAUS, DE
[71] TECHNISCHE ENTWICKLUNGEN DR. BECKER GMBH, DE
[22] 2001-11-13
[43] 2002-05-13
[30] DE (100 56 798.3) 2000-11-13

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[13] A1
[51] **Int.Cl. 7B29C 47/12 7C08L 97/02 7B29C 47/08**
[25] EN
[54] **MULTI-COMPONENT COEXTRUSION**
[54] **COEXTRUSION A COMPOSANTES MULTIPLES**
[72] MELKONIAN, GEORGE, US
[71] MIKRONWOOD, LLC, US
[22] 2001-11-09
[43] 2002-05-13
[30] US (09/712,411) 2000-11-13

[21] **2,362,002**
[13] A1
[51] **Int.Cl. 7B09C 1/08 7A62D 3/00 7C02F 1/00 7C09K 3/32 7B01D 53/70**
[25] EN
[54] **REMEDICATION METHOD OF MEDIA AND IRON POWDER FOR DEHALOGENATION OF HYDROGENATED HYDROCARBONS**
[54] **METHODE DE RESTAURATION D'UN MILIEU ET POUDRE DE FER POUR LA DESHALOGENATION D'HYDROCARBURES**
[72] MIYAZAWA, HARUHIKO, JP
[72] KATO, YOSHIEI, JP
[72] NAKAMARU, HIROKI, JP
[71] KAWASAKI STELL CORPORATION, JP
[22] 2001-11-08
[43] 2002-05-15
[30] JP (2000-347869) 2000-11-15
[30] JP (2001-310454) 2001-10-05

[21] **2,362,007**
[13] A1
[51] **Int.Cl. 7A63F 1/00**
[25] EN
[54] **METHOD OF PLAYING A MODIFIED TWENTY-ONE CARD GAME**
[54] **METHODE POUR JOUER A UN JEU DE CARTES VINGT-ET-UN MODIFIE**
[72] GRAFF, GORDON, CA
[71] GRAFF, GORDON, CA
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/711,561) 2000-11-13

[21] **2,362,011**
[13] A1
[51] **Int.Cl. 7F41A 19/58**
[25] EN
[54] **ACTUATOR ASSEMBLY**
[54] **ACTIONNEUR**
[72] DANNER, DALE R., US
[72] MATTESON, DAVID O., US
[71] R.A. BRANDS, LLC., US
[22] 2001-11-13
[43] 2002-05-13
[30] US (09/711,494) 2000-11-13

[21] **2,362,020**
[13] A1
[51] **Int.Cl. 7F01D 5/14**
[25] EN
[54] **GAS TURBINE BLADE**
[54] **AUBE DE TURBINE A GAZ**
[72] TIEMANN, PETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2001-11-14
[43] 2002-05-16
[30] EP (00125032.3) 2000-11-16

[21] **2,362,028**
[13] A1
[51] **Int.Cl. 7B01J 19/28**
[25] EN
[54] **ROTARY DRUM WITH ROLLING BODY ARRANGEMENT**
[54] **TAMBOUR ROTATIF A CORPS ROULANT**
[72] RAICHLE, PETER H., DE
[72] VANGILBERGEN, GASTON F.V., DE
[72] MAI, WOLFGANG, DE
[72] WERNER, HARRY F., DE
[71] VEBA OEL TECHNOLOGIE UND AUTOMATISIERUNG GMBH, DE
[22] 2001-11-09
[43] 2002-05-13
[30] DE (200 19 275.2) 2000-11-13
[30] DE (200 19 276.0) 2000-11-13

[21] **2,362,061**
[13] A1
[51] **Int.Cl. 7H02J 7/34**
[25] EN
[54] **FUEL CELL POWER SUPPLY UNIT**
[54] **BLOC D'ALIMENTATION DE PILE A COMBUSTIBLE**
[72] AOYAGI, SATOSHI, JP
[72] KOTAKA, KAZUO, JP
[72] HASEGAWA, YUSUKE, JP
[72] SAEKI, HIBIKI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-11-14
[43] 2002-05-17
[30] JP (2000-351129) 2000-11-17
[30] JP (2001-310600) 2001-10-05

[21] **2,362,076**
[13] A1
[51] **Int.Cl. 7B60K 23/00 7F16H 61/00**
[25] EN
[54] **PROCESS FOR ESTIMATING DRIVE TORQUE IN VEHICLE**
[54] **METHODE D'ESTIMATION DU COUPLE D'ENTRAINEMENT D'UN VEHICULE**
[72] OKUMA, SHINJI, JP
[72] IWAZAKI, AKIHIRO, JP
[72] ASADA, RYUJI, JP
[72] WAKAMATSU, KIYOSHI, JP
[72] TOMARI, TATSUHIRO, JP
[72] HORI, MASAKATSU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-11-14
[43] 2002-05-15
[30] JP (2000-347496) 2000-11-15

[21] **2,362,081**
[13] A1
[51] **Int.Cl. 7F16B 21/02**
[25] EN
[54] **QUARTER TURN FASTENER**
[54] **ATTACHE QUART-DE-TOUR**
[72] CRUMRINE, JENNIFER L., US
[72] ANDERSON, JEFFREY D., US
[72] VANINGEN, JAMES M., US
[72] DOHM, STEPHEN R., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2001-11-14
[43] 2002-05-16
[30] US (09/716,144) 2000-11-16

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[13] A1

[51] **Int.Cl. 7A47L 15/42**
[25] EN
[54] **WRAP AROUND BOOSTER**
[54] **SURPRESSEUR ENVELOPPANT**
[72] FERGUSON, MARK ALLEN, US
[72] BECKNELL, DWAYNE ALAN, US
[71] JACKSON MSC, US
[22] 2001-11-14
[43] 2002-05-15
[30] US (09/713,452) 2000-11-15

[21] **2,362,092**
[13] A1

[51] **Int.Cl. 7F22B 3/00 7D06F 73/00**
[25] EN
[54] **CLOTHES STEAMER**
[54] **VAPORISEUR POUR VETEMENTS**
[72] STARR, WILLIAM D., US
[72] BERRETH, STEVEN P., US
[71] SUNBEAM PRODUCTS, INC., US
[22] 2001-11-14
[43] 2002-05-16
[30] US (09/714,856) 2000-11-16

[21] **2,362,094**
[13] A1

[51] **Int.Cl. 7H02K 15/12**
[25] EN
[54] **METHODS AND APPARATUS FOR DYNAMO-ELECTRIC MACHINE INSULATION HANDLING**
[54] **METHODES ET APPAREILS POUR FORMER ET INSERER DES MORCEAUX D'ISOLANT DANS DES MACHINES DYNAMOELECTRIQUES**
[72] LUMINI, ANTONIO, IT
[72] STRATICO, GIANFRANCO, IT
[71] AXIS USA, INC., US
[22] 2001-11-14
[43] 2002-05-14
[30] US (60/248,255) 2000-11-14

[21] **2,362,201**
[13] A1

[51] **Int.Cl. 7A47K 10/32**
[25] EN
[54] **LOW RESERVE INDICATOR FOR A CORELESS PAPER TOWEL DISPENSER**
[54] **INDICATEUR DE FAIBLE RESERVE POUR DISTRIBUTEUR D'ESSUIE-TOUT A AME CREUSE**
[72] BUDZ, GREGORY D., US
[71] GEORGIA-PACIFIC CORPORATION, US
[22] 2001-11-14
[43] 2002-05-16
[30] US (09/713,317) 2000-11-16

[21] **2,362,207**
[13] A1

[51] **Int.Cl. 7H04L 12/16 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR DISPLAYING CHARITABLE DONATION INDICIA ON WEB SITES**
[54] **SYSTEME ET METHODE PERMETTANT D'AFFICHER DES INFORMATIONS RELATIVES A DES SITES WEB**
[72] STOUTE, KEITH DAVID, CA
[71] SENTIENT INC., CA
[22] 2001-11-14
[43] 2002-05-15
[30] US (09/712,168) 2000-11-15

[21] **2,362,228**
[13] A1

[51] **Int.Cl. 7H04L 12/24 7G06F 15/16**
[25] EN
[54] **NETWORK BUILDING METHOD, MANAGEMENT REPORT ACQUIRING METHOD AND APPARATUS**
[54] **METHODE DE FORMATION DE RESEAU, METHODE D'ACQUISITION DE RAPPORTS DE GESTION ET APPAREIL CONNEXE**
[72] MATSUZUKI, TADAO, JP
[71] KNOWLEDGE MODELING INSTITUTE INC., JP
[22] 2001-11-14
[43] 2002-05-16
[30] JP (2000-349827) 2000-11-16

[21] **2,362,248**
[13] A1

[51] **Int.Cl. 7B32B 27/08 7B29C 47/08 7B65D 30/14 7B65D 65/40 7B29C 49/42**
[25] EN
[54] **LAMINATED FILM AND PACKAGING BAG**
[54] **FILM LAMINE ET SAC D'EMBALLAGE**
[72] OHNO, KATSUTOSHI, JP
[72] FUTAGAWA, TAKASHI, JP
[71] SHIKOKU KAKOH CO., LTD., JP
[22] 2001-11-14
[43] 2002-05-16
[30] JP (2000-349830) 2000-11-16

[21] **2,362,250**
[13] A1

[51] **Int.Cl. 7E05C 3/16**
[25] EN
[54] **ADJUSTABLE GATE HINGE AND LATCH, AND SYSTEM**
[54] **CHARNIERE ET VERROU DE PORTAIL REGLABLES, ET SYSTEME**
[72] DESOUZA, JOSEPH, US
[71] U.S. FENCE, LLC, US
[22] 2001-11-15
[43] 2002-05-15
[30] US (60/248,930) 2000-11-15
[30] US (10/037,248) 2001-11-07

[21] **2,362,941**
[13] A1

[51] **Int.Cl. 7B26B 13/00**
[25] EN
[54] **HAIR CUTTING TOOL**
[54] **CISEAUX POUR LA COUPE DES CHEVEUX**
[72] GARRETT, ASHLEY B., CA
[71] GARRETT, ASHLEY B., CA
[22] 2001-11-08
[43] 2002-05-14
[30] US (09/711,525) 2000-11-14

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[21] **2,363,065**
[13] A1
[51] **Int.Cl. 7B24D 3/02 7A61C 3/06**
[25] EN
[54] **PROTECTIVE COATING FOR ABRASIVE DENTAL TOOLS AND BURS**
[54] **REVETEMENT PROTECTEUR POUR MEULETTES DE TOURS ET INSTRUMENTS DENTAIRE**
ABRASIFS
[72] GOROKHOVSKY, VLADIMIR I., CA
[71] GOROKHOVSKY, VLADIMIR I., US
[22] 2001-11-13
[43] 2002-05-13
[30] US (60/247,039) 2000-11-13

[21] **2,363,133**
[13] A1
[51] **Int.Cl. 7G08G 1/09 7E01F 9/00**
[25] EN
[54] **CONDITIONALLY ADJUSTED SPEED LIMIT FOR ROADS**
[54] **METHODE PERMETTANT DE REGLER LA LIMITE DE VITESSE SUR LES ROUTES SELON LES SITUATIONS**
[72] MARCON, ROBERT VICTOR, CA
[71] MARCON, ROBERT VICTOR, CA
[22] 2001-11-14
[43] 2002-05-14
[30] US (60/312,797) 2001-08-17
[30] US (60/248,074) 2000-11-14

[21] **2,363,140**
[13] A1
[51] **Int.Cl. 7F16K 21/00 7F02M 25/07**
[25] EN
[54] **FLOW CONTROL VALVE COUPLING STRUCTURE**
[54] **STRUCTURE DE RACCORDEMENT DE ROBINET DE REGULATION DE DEBIT**
[72] NAKAMURA, HIROMU, JP
[72] TOYOKAWA, MASAYUKI, JP
[72] MURAKAMI, IWAO, JP
[72] ONO, CHIKASHI, JP
[72] ADACHI, RYOHEI, JP
[71] PACIFIC ENGINEERING CORP., JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-11-16
[43] 2002-05-17
[30] JP (2000-351178) 2000-11-17

[21] **2,363,147**
[13] A1
[51] **Int.Cl. 7C12N 9/96 7A23C 9/12 7C12P 19/12 7A23C 9/20**
[25] EN
[54] **STABLE LACTASE COMPOSITIONS**
[54] **COMPOSES DE LACTASE STABLES**
[72] WALTER, JAMES, US
[72] BRUCE, RICHARD D., US
[71] MCNEIL-PPC, INC., US
[22] 2001-11-16
[43] 2002-05-17
[30] US (09/715,463) 2000-11-17

[21] **2,363,162**
[13] A1
[51] **Int.Cl. 7H01M 4/02 7H01M 4/40**
[25] EN
[54] **DOUBLE CURRENT COLLECTOR NEGATIVE ELECTRODE DESIGN FOR ALKALI METAL ION ELECTROCHEMICAL CELLS**
[54] **CONCEPTION D'UNE ELECTRODE COLLECTRICE NEGATIVE A DOUBLE COURANT POUR PILES ELECTROCHIMIQUES A IONS DE METAUX ALCALINS**
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[72] RUBINO, ROBERT S., US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (10/008,977) 2001-11-08

[21] **2,363,163**
[13] A1
[51] **Int.Cl. 7H01M 4/04**
[25] EN
[54] **PELLET PROCESS FOR DOUBLE CURRENT COLLECTOR SCREEN CATHODE PREPARATION**
[54] **METHODE D'AGGLOMERATION POUR COMPOSITION DE CATHODE COLLECTRICE A ECRAN A DOUBLE COURANT**
[72] SMESKO, SALLY ANN, US
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/252,161) 2000-11-17
[30] US (10/054,584) 2001-11-13

[21] **2,363,165**
[13] A1
[51] **Int.Cl. 7H01M 4/02 7H01M 4/48**
[25] EN
[54] **DOUBLE CORRENT COLLECTOR CATHODE DESIGN USING CHEMICALLY SIMILAR ACTIVE MATERIALS FOR ALKALI METAL ELECTROCHEMICAL CELLS**
[54] **CONCEPTION D'UNE CATHODE COLLECTRICE A DOUBLE COURANT UTILISANT DES MATIERES ACTIVES DE NATURE CHIMIQUE SEMBLABLE POUR PILES ELECTROCHIMIQUES A METAUX ALCALINS**
[72] TAKEUCHI, ESTHER S., US
[72] GAN, HONG, US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (10/000,884) 2001-11-15

[21] **2,363,173**
[13] A1
[51] **Int.Cl. 7B63B 35/79**
[25] EN
[54] **WAKEBOARD ASSEMBLY**
[54] **PLANCHE NAUTIQUE**
[72] DEC, ANDRZEJ, US
[72] DEC, PIOTR STANISLAW, CA
[71] DEC, PIOTR STANISLAW, CA
[22] 2001-11-14
[43] 2002-05-14
[30] US (60/248,066) 2000-11-14

[21] **2,363,197**
[13] A1
[51] **Int.Cl. 7A01D 67/00 7A01F 15/00**
[25] EN
[54] **DEVICE FOR ADJUSTING THE WORKING HEIGHT OF A CROP PICK-UP**
[54] **DISPOSITIF POUR REGLER LA HAUTEUR UTILE D'UN RAMASSEUR AGRICOLE**
[72] VIAUD, JEAN, FR
[71] DEERE & COMPANY, US
[22] 2001-11-19
[43] 2002-05-17
[30] DE (100 57 135.2) 2000-11-17

Demandes canadiennes mises à la disponibilité du public
12 mai 2002 - 18 mai 2002

[21] **2,363,208**
[13] A1

[51] **Int.Cl. 7D06F 18/00**
[25] EN
[54] **EQUIPMENT WASHING AND DRYING MACHINE**
[54] **LAVEUSE-SECHEUSE D'EQUIPEMENTS**
[72] HUOT, MICHEL, CA
[71] ESCO INC, CA
[22] 2001-11-16
[43] 2002-05-16
[30] CA (2,325,771) 2000-11-16
[30] CA (2,325,772) 2000-11-16

[21] **2,363,224**
[13] A1

[51] **Int.Cl. 7F27D 3/12**
[25] EN
[54] **IMPROVEMENTS IN AN INSULATED COVER FOR TORPEDO CARS**
[54] **AMELIORATIONS A UNE HOUSSE DE WAGON DE COULEE**
[72] WISEMAN, DONALD K., JR., US
[72] SHELLEBY, ROBERT A., US
[71] M.S.S.I. INC., US
[22] 2001-11-16
[43] 2002-05-16
[30] US (60/249,141) 2000-11-16

[21] **2,363,260**
[13] A1

[51] **Int.Cl. 7G02B 6/46 7G02B 6/40**
[25] EN
[54] **METHOD FOR LOCATING A LARGE NUMBER OF FIBRE ENDS IN A PRE-DETERMINED POSITION**
[54] **METHODE POUR LOCALISER UN GRAND NOMBRE D'EXTREMITES DE FIBRES DANS UNE POSITION PRE-DETERMINEE**
[72] SSCHUSTER, MARKUS, DE
[72] OLBRIGHT, KAI, DE
[71] SCHOTT GLAS, DE
[22] 2001-11-15
[43] 2002-05-16
[30] DE (100 57 127.1) 2000-11-16

[21] **2,363,261**
[13] A1

[51] **Int.Cl. 7A61B 8/13 7A61B 8/00**
[25] EN
[54] **ULTRASONIC PROBE AND METHOD OF PRODUCING SAME**
[54] **SONDE A ULTRASONS ET METHODE DE FABRICATION DUDIT PRODUIT**
[72] OKAWA, EIICHI, JP
[72] SUZUKI, TAKASHI, JP
[72] KOIZUMI, JUN, JP
[72] IRIOKA, KAZUYOSHI, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[22] 2001-11-15
[43] 2002-05-17
[30] JP (2000-350748) 2000-11-17

[21] **2,363,263**
[13] A1

[51] **Int.Cl. 7A61B 8/13**
[25] EN
[54] **ULTRASONIC PROBE**
[54] **SONDE A ULTRASONS**
[72] SUZUKI, TAKASHI, JP
[72] OKAWA, EIICHI, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[22] 2001-11-15
[43] 2002-05-17
[30] JP (2000-350749) 2000-11-17

[21] **2,363,266**
[13] A1

[51] **Int.Cl. 7A21D 13/00 7A21D 8/02 7A23L 1/035 7A23L 1/221**
[25] EN
[54] **NEW FLAVOURED IMPROVER FOR BAKING APPLICATIONS**
[54] **NOUVEL AMELIORANT AROMATISE POUR LA BOULANGERIE**
[72] CAPPELLE, STEFAN, BE
[71] PURATOS N.V., BE
[22] 2001-11-15
[43] 2002-05-17
[30] EP (00 870 274.8) 2000-11-17

[21] **2,363,276**
[13] A1

[51] **Int.Cl. 7H02K 15/02**
[25] FR
[54] **PROCEDE ET INSTALLATION DE GRENAILLAGE PAR ULTRASONS DES ALVEOLES ANNULAIRES D'ATTACHE D'AUBES SUR UN ROTOR**
[54] **ULTRASONIC SHOT-PEENING PROCESS AND SYSTEM FOR ROTOR BLADE ATTACHMENT RING SOCKETS**
[72] BERTHELET, BENOIT JEAN HENRI, FR
[72] FRADIN, WILLY LIONEL, FR
[72] CHAREYRE, FRANCIS LUCIEN GUY, FR
[72] SIMON, GUILLAUME FRANCOIS ROGER, FR
[72] HOFFMANN, HAKIM, FR
[72] KERNEIS, STEPHANE MICHEL, FR
[72] NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE, FR
[71] SNECMA MOTEURS, FR
[71] SNECMA SERVICES, FR
[22] 2001-11-13
[43] 2002-05-16
[30] FR (0014769) 2000-11-16

[21] **2,363,277**
[13] A1

[51] **Int.Cl. 7G02B 1/02**
[25] EN
[54] **PHOTONIC BAND GAP MATERIALS BASED ON SPIRAL POSTS IN A LATTICE**
[54] **MATERIAUX A LARGEUR DE BANDE PHOTONIQUE INTERDITE A BASE D'UN RESEAU AVEC DES POINTS EN SPIRALE**
[72] TOADER, OVIDIU, CA
[72] JOHN, SAJEEV, CA
[71] TOADER, OVIDIU, CA
[71] JOHN, SAJEEV, CA
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/249,278) 2000-11-17

Canadian Laid-Open Applications
May 12, 2002 - May 18, 2002

[21] **2,363,278**
[13] A1

[51] **Int.Cl. 7B65B 17/02 7B65B 17/00**
[25] EN
[54] **SYSTEM AND APPARATUS FOR PACKAGING CONTAINERS**
[54] **SYSTEME ET DISPOSITIF D'EMBALLAGE DE CONTENEURS**
[72] SEYMOUR, LONNIE R., US
[72] WEAVER, WILLIAM N., US
[72] UNGAR, ROBERT E., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,340) 2000-11-16

[21] **2,363,282**
[13] A1

[51] **Int.Cl. 7H01M 4/02**
[25] EN
[54] **DOUBLE CURRENT COLLECTOR CATHODE DESIGN USING MIXTURES OF TWO ACTIVE MATERIALS FOR ALKALI METAL OR ION ELECTROCHEMICAL CELLS**
[54] **CATHODE DOUBLE COLLECTRICE DE COURANT A BASE DE MELANGES DE DEUX MATERIAUX ACTIFS POUR DES CELLULES ELECTROCHIMIQUES A METAL OU ION ALCALIN**
[72] GAN, HONG, US
[72] TAKEUCHI, ESTHER S., US
[71] WILSON GREATBATCH LTD., US
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/249,688) 2000-11-17
[30] US (10/008,823) 2001-10-24

[21] **2,363,285**
[13] A1

[51] **Int.Cl. 7B05B 11/00 7B05C 17/00**
[25] FR
[54] **TETE DE DISTRIBUTION NETTOYABLE, ET DISTRIBUTEUR AINSI EQUIPE**
[54] **WASHABLE DISPENSING HEAD AND DISPENSER EQUIPPED WITH SAID DISPENSING HEAD**
[72] BENOIST, JEAN-FRANCOIS, FR
[71] L'OREAL, FR
[22] 2001-11-14
[43] 2002-05-15
[30] FR (00 14 717) 2000-11-15

[21] **2,363,291**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **A STENT GRAFT HAVING IMPROVED ATTACHMENT WITHIN A BODY VESSEL**
[54] **GREFFE D'ENDOPROTHESE AVEC DISPOSITIF AMELIORE DE POSE DANS L'AME D'UN VAISSEAU SANGUIN**
[72] SOLOVAY, KENNETH S., US
[71] CORDIS CORPORATION, US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,079) 2000-11-16

[21] **2,363,294**
[13] A1

[51] **Int.Cl. 7H04L 5/22 7H04J 3/06 7H04M 11/06 7H04L 5/16 7H04B 1/66**
[25] FR
[54] **PROCEDE D'AUGMENTATION DU DEBIT DANS UN RESEAU DE TELECOMMUNICATIONS, A TRANSMISSION DE DONNEES ET DE PHONIE**
[54] **PROCESS FOR INCREASING THE RATE OF TRANSMISSION IN A DATA AND VOICE TELECOMMUNICATIONS SYSTEM**
[72] DELTOUR, BRUNO, FR
[72] MICHALON, GILLES, FR
[71] THALES, FR
[22] 2001-11-14
[43] 2002-05-17
[30] FR (00 14887) 2000-11-17

[21] **2,363,298**
[13] A1

[51] **Int.Cl. 7A61F 13/476**
[25] EN
[54] **SANITARY NAPKIN WITH STIFF SIDE FLAPS**
[54] **SERVIETTE HYGIENIQUE A RABATS LATERAUX RIGIDES**
[72] BRISEBOIS, HENRI, CA
[71] JOHNSON & JOHNSON INC., CA
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,651) 2000-11-16

[21] **2,363,300**
[13] A1

[51] **Int.Cl. 7G01N 35/10 7B67D 5/14**
[25] EN
[54] **METHOD AND DEVICE FOR SEPARATING SAMPLES FROM A LIQUID**
[54] **METHODE ET DISPOSITIF POUR PRELEVER DES ECHANTILLONS DANS UN LIQUIDE**
[72] ROMER, HANSPETER, CH
[72] SICKINGER, ANSELM, DE
[72] KNECHT, URS, CH
[72] INGENHOVEN, NIKOLAUS, CH
[71] TECAN TRADING AG, CH
[22] 2001-11-15
[43] 2002-05-17
[30] CH (2000 2252/00) 2000-11-17

[21] **2,363,301**
[13] A1

[51] **Int.Cl. 7G01N 35/10 7B01L 3/02**
[25] EN
[54] **DEVICE FOR ASPIRATING AND DISPENSING LIQUID SAMPLES**
[54] **DISPOSITIF POUR ASPIRER DES ECHANTILLONS LIQUIDES ET LES DISTRIBUER**
[72] INGENHOVEN, NIKOLAUS, CH
[72] FORNITO, STEFANO, CH
[72] SCHMID, NOA, CH
[71] TECAN TRADING AG, CH
[22] 2001-11-15
[43] 2002-05-17
[30] CH (2000 2252/00) 2000-11-17
[30] CH (2000 2314/00) 2000-11-29

Demandes canadiennes mises à la disponibilité du public
12 mai 2002 - 18 mai 2002

[21] **2,363,302**
[13] A1

[51] **Int.Cl. 7B24C 1/10 7F01D 5/14**
[25] FR
[54] **GRENAILLAGE DES SOMMETS DES AUBES REFRROIDIES**
[54] **SHOT-PEENING OF COOLED BLADE TOPS**
[72] BERTHELET, BENOIT JEAN HENRI, FR
[72] HOFFMANN, HAKIM, FR
[72] KERNEIS, STEPHANE MICHEL, FR
[72] CHAREYRE, FRANCIS LUCIEN GUY, FR
[72] FRADIN, WILLY LIONEL, FR
[72] NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE, FR
[72] SIMON, GUILLAUME FRANCOIS ROGER, FR
[71] SNECMA SERVICES, FR
[71] SNECMA MOTEURS, FR
[22] 2001-11-13
[43] 2002-05-16
[30] FR (0014766) 2000-11-16

[21] **2,363,306**
[13] A1

[51] **Int.Cl. 7B24C 1/10 7F01D 5/30**
[25] FR
[54] **PROCEDE POUR AUGMENTER LA DUREE DE VIE DES ATTACHES D'AUBES SUR UN ROTOR**
[54] **PROCESS FOR INCREASING THE LIFE OF ROTOR BLADE ATTACHMENTS**
[72] BERTHELET, BENOIT JEAN HENRI, FR
[72] HOFFMANN, HAKIM, FR
[72] CHAREYRE, FRANCIS LUCIEN GUY, FR
[72] FRADIN, WILLY LIONEL, FR
[72] SIMON, GUILLAUME FRANCOIS ROGER, FR
[72] KERNEIS, STEPHANE MICHEL, FR
[72] NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE, FR
[71] SNECMA MOTEURS, FR
[71] SNECMA SERVICES, FR
[22] 2001-11-13
[43] 2002-05-16
[30] FR (0014767) 2000-11-16

[21] **2,363,311**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **AN IMPROVED STENT FOR USE IN A STENT GRAFT**
[54] **DRAIN TUTEUR AMELIORE POUR GREFFE D'ENDOPROTHESE**
[72] BUTARIC, FRANK, US
[72] STOECKEL, DIETER, US
[72] NG, BILL K., US
[72] RAMER, MARC, US
[72] MAST, GREGORY, US
[72] SOLOVAY, KENNETH S., US
[72] DAVILA, LUIS A., US
[71] CORDIS CORPORATION, US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,093) 2000-11-16

[21] **2,363,313**
[13] A1

[51] **Int.Cl. 7B24C 1/10 7F01D 5/30**
[25] FR
[54] **PROCEDE ET DISPOSITIF DE GRENAILLAGE PAR ULTRASSONS DES ALVEOLES "AXIALES" D'ATTACHE DES AUBES SUR UN ROTOR**
[54] **ULTRASONIC SHOT-PEENING PROCESS AND SYSTEM FOR ROTOR BLADE ATTACHMENT CENTRE SOCKETS**
[72] HOFFMANN, HAKIM, FR
[72] CHAREYRE, FRANCIS LUCIEN GUY, FR
[72] FRADIN, WILLY LIONEL, FR
[72] BERTHELET, BENOIT JEAN HENRI, FR
[72] SIMON, GUILLAUME FRANCOIS ROGER, FR
[72] KERNEIS, STEPHANE MICHEL, FR
[72] NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE, FR
[71] SNECMA MOTEURS, FR
[71] SNECMA SERVICES, FR
[22] 2001-11-13
[43] 2002-05-16
[30] FR (0014768) 2000-11-16

[21] **2,363,314**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **A STENT GRAFT HAVING A PLEATED GRAFT MEMBER**
[54] **GREFFE D'ENDOPROTHESE AVEC GREFFON PLISSE**
[72] BUTARIC, FRANK, US
[72] KOCH, DURMUS, US
[72] FAYNGOLD, ZEVULEN, US
[72] RAMER, MARC LEWIS, US
[71] CORDIS CORPORATION, US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,078) 2000-11-16

[21] **2,363,316**
[13] A1

[51] **Int.Cl. 7B65B 31/02 7B01F 7/06 7B01F 3/08**
[25] EN
[54] **PROCESS FOR FILLING A MIXTURE OF AT LEAST TWO MONOMERIC AND/OR OLIGOMERIC COMPONENTS INTO A CONTAINER**
[54] **METHODE DE REMPLISSAGE D'UN CONTENANT PAR UN MELANGE COMPOSE D'AU MOINS DEUX MONOMERES ET/OU OLIGOMERES**
[72] KOPP, VOLKER, CH
[71] C. EHRENSPERGER AG, CH
[22] 2001-11-19
[43] 2002-05-17
[30] DE (100 57 332.0) 2000-11-17

[21] **2,363,323**
[13] A1

[51] **Int.Cl. 7C09B 49/00 7C09B 29/03 7C09B 31/043 7C09B 29/08 7C08K 5/435**
[25] FR
[54] **UTILISATION DE 2-SULPHONYLAMINO-PHENOLS COMME COUPLEURS EN COLORATION D'OXYDATION**
[54] **USE OF 2-SULPHONYLAMINO-PHENOLS AS COUPLING AGENTS IN OXIDATION COLORATION**
[72] VIDAL, LAURENT, FR
[72] SAUNIER, JEAN-BAPTISTE, FR
[71] L'OREAL, FR
[22] 2001-11-13
[43] 2002-05-14
[30] FR (00 14 614) 2000-11-14

Canadian Laid-Open Applications
May 12, 2002 - May 18, 2002

[21] 2,363,327
[13] A1

[51] Int.Cl. 7B67D 5/37 7B65B 31/06
7B67D 5/12 7B65D 83/28
[25] EN
[54] NOZZLE FOR FILLING
OPERATIONS WITH TWO LIQUID
AND/OR GAS PRODUCTS FOR FILLER
MACHINES
[54] BUSE DE MACHINE DE
REPLISSAGE PERMETTANT DE
VERSER DEUX LIQUIDES ET/OU GAZ
DANS UN CONTENANT
[72] GATTESCHI, CARLOTTA, IT
[71] OCME S.R.L., IT
[22] 2001-11-15
[43] 2002-05-17
[30] IT (MI2000A 002482) 2000-11-17

[21] 2,363,328
[13] A1

[51] Int.Cl. 7C08L 83/06 7C08L 53/00
7C08L 51/08 7C08L 83/10 7C08L 25/12
7C08L 33/12
[25] EN
[54] IMPACT MODIFIER
COMBINATION FOR POLYMERS
[54] ADJUVANT ANTICHOC POUR
POLYMERES
[72] ZERAFATI, SAEID, US
[72] TRAN, MICHAEL QUOC BINH, US
[72] GRANDEL, CLAUDE, US
[72] GRUAT, NICOLAS, FR
[71] ATOFINA CHEMICALS, INC., US
[22] 2001-11-15
[43] 2002-05-17
[30] US (60/249,504) 2000-11-17
[30] US (10/010,636) 2001-11-05

[21] 2,363,332
[13] A1

[51] Int.Cl. 7C08F 14/28 7C08F 14/22
7C08F 14/24 7C08F 14/26
[25] FR
[54] MATERIAU COMPOSITE
POLYMERIQUE CONDUCTEUR A
RESISTANCE AUTO-CONTROLEE
PAR LA TEMPERATURE
[54] CONDUCTIVE POLYMER
COMPOSITE MATERIAL WITH
AUTOMATICALLY TEMPERATURE-
CONTROLLED RESISTANCE
[72] KORZHENKO, ALEXANDER, FR
[72] RASTELLETTI, EMMANUEL, FR
[71] ATOFINA, FR
[22] 2001-11-13
[43] 2002-05-13
[30] FR (00/14544) 2000-11-13
[30] FR (01/02264) 2001-02-20

[21] 2,363,349
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] A STENT GRAFT HAVING AN
IMPROVED MEANS FOR ATTACHING
A STENT TO A GRAFT
[54] GREFFE D'ENDOPROTHESE
AVEC DISPOSITIF AMELIORE DE
FIXATION D'UN DRAIN TUTEUR A UN
GREFFON
[72] BUTARIC, FRANK, US
[72] RAMER, MARK, US
[72] YANEZ, ANDREW, US
[71] CORDIS CORPORATION, US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,080) 2000-11-16

[21] 2,363,356
[13] A1

[51] Int.Cl. 7C03B 19/06
[25] EN
[54] METHOD FOR SINTERING
POROUS-GLASS MATERIAL,
METHOD FOR MANUFACTURING
PREFORM AND OPTICAL FIBER, AND
POROUS-GLASS MATERIAL
[54] METHODE DE FRITTAGE D'UNE
MATIERE DE VERRE POREUX,
METHODE DE FABRICATION DE
PREFORME ET DE FIBRE OPTIQUE,
ET MATIERE DE VERRE POREUX
[72] YOSHIDA, MAKOTO, JP
[72] KAMIO, TAKESHI, JP
[71] SHIN-ETSU CHEMICAL CO., LTD.,
JP
[22] 2001-11-15
[43] 2002-05-16
[30] JP (JP 2000-349583) 2000-11-16

[21] 2,363,357
[13] A1

[51] Int.Cl. 7B32B 27/20 7B32B 29/00
[25] EN
[54] DECORATIVE RAW PAPER WITH
HIGH OPACITY
[54] PAPIER BRUT DECORATIF DE
FORTE OPACITE
[72] SCHULZ, HARTMUT, DE
[71] TECHNOCELL DEKOR GMBH &
CO., KG., DE
[22] 2001-11-15
[43] 2002-05-17
[30] DE (100 57 294.4) 2000-11-17

[21] 2,363,358
[13] A1

[51] Int.Cl. 7B65B 57/02 7B65B 57/00
[25] EN
[54] CONTROLLER IN BANDING
PACKING MACHINE
[54] REGULATEUR DE CERCLEUSE
DANS UNE MACHINE D'EMBALLAGE
[72] SHIBAZAKI, TOKIO, JP
[72] ENDA, KENICHI, JP
[72] SATO, MITSURU, JP
[72] AIZAWA, YOSIKATSU, JP
[71] STRAPACK CORPORATION, JP
[22] 2001-11-15
[43] 2002-05-16
[30] JP (2000-349829) 2000-11-16

[21] 2,363,371
[13] A1

[51] Int.Cl. 7A61F 2/06 7A61M 25/00
7A61F 2/02
[25] EN
[54] AN IMPROVED DELIVERY
APPARATUS FOR A SELF-EXPANDING
RETRACTABLE STENT
[54] DISPOSITIF DE DIFFUSION
AMELIORE POUR STENT
RETRACTABLE AUTO-DILATABLE
[72] VILLALOBOS, JOAQUIN, US
[72] TOYOS, IVAN A., US
[71] CORDIS CORPORATION, US
[22] 2001-11-15
[43] 2002-05-16
[30] US (09/714,081) 2000-11-16

[21] 2,363,373
[13] A1

[51] Int.Cl. 7E04D 15/00
[25] EN
[54] ROOF JACK SYSTEM
[54] SUPPORTS DE FIXATION RAPIDE
POUR TOITURES
[72] REGULAR, GORDON, CA
[71] REGULAR, GORDON, CA
[22] 2001-11-15
[43] 2002-05-15
[30] US (60/248,928) 2000-11-15

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[21] **2,363,379**
[13] A1

[51] **Int.Cl. 7B60P 7/08**
[25] EN
[54] **METHOD OF ATTACHING A LOGISTICS RAIL TO A TRAILER SIDE WALL**
[54] **METHODE DE FIXATION DE RAILS PERFORES AUX PAROIS LATERALES D'UNE REMORQUE**
[72] EHRlich, RODNEY P., US
[71] WABASH NATIONAL, L.P., US
[22] 2001-11-15
[43] 2002-05-15
[30] US (60/249,086) 2000-11-15

[21] **2,363,387**
[13] A1

[51] **Int.Cl. 7C04B 7/28 7C04B 18/16**
[25] EN
[54] **METHOD FOR RECYCLING BUILDING MATERIALS**
[54] **METHODE DE RECYCLAGE DE MATERIAUX DE CONSTRUCTION**
[72] JONES, DAVID REESE IV, US
[71] OWENS CORNING, US
[22] 2001-11-15
[43] 2002-05-17
[30] US (09/715,745) 2000-11-17

[21] **2,363,393**
[13] A1

[51] **Int.Cl. 7B60N 2/28**
[25] EN
[54] **SAFETY DEVICE FOR CAR SEAT**
[54] **DISPOSITIF DE SECURITE POUR SIEGE-AUTO**
[72] YOSHIDA, TOSHIYA, JP
[72] YOSHIDA, TOSHIHIKO, JP
[71] CHOI, MOON-HO, KR
[71] YOSHIDA, TOSHIYA, JP
[71] YOSHIDA, TOSHIHIKO, JP
[22] 2001-11-15
[43] 2002-05-18
[30] KR (2000-68719) 2000-11-18

[21] **2,363,398**
[13] A1

[51] **Int.Cl. 7C03C 25/66 7C03C 25/00**
[25] EN
[54] **METHOD FOR REMOVING A COATING FROM A PORTION OF OPTICAL FIBER**
[54] **METHODE POUR ENLEVER UN REVETEMENT D'UNE PARTIE DE FIBRE OPTIQUE**
[72] PIRCALABOIU, ADINA, IT
[72] PAESE, MARCO, IT
[72] MARAZZI, MARCO, IT
[71] CORNING INCORPORATED, US
[22] 2001-11-16
[43] 2002-05-16
[30] EP (0012499.1) 2000-11-16
[30] US (60/252,098) 2000-11-21

[21] **2,363,402**
[13] A1

[51] **Int.Cl. 7H04B 10/02 7H04L 29/00**
[25] EN
[54] **QUALITY OF SERVICE(QOS) BASED SUPERVISORY NETWORK FOR OPTICAL TRANSPORT SYSTEMS**
[54] **RESEAU DE SURVEILLANCE FONDE SUR LA QUALITE DE SERVICE (QS) POUR LES SYSTEMES DE TRANSPORT OPTIQUES**
[72] SAUNDERS, ROSS ALEXANDER, CA
[72] LEMUS-TEJADA, ENOS AVID, CA
[72] FOSSUM, DAN, CA
[72] BHALLA, KETAN, CA
[72] AZAD, MASOOD EHSAN, CA
[72] RAWAT, VIPUL, CA
[71] CEYBA INC., CA
[22] 2001-11-16
[43] 2002-05-17
[30] US (60/249,559) 2000-11-17
[30] US (09/976,859) 2001-10-12

[21] **2,363,403**
[13] A1

[51] **Int.Cl. 7A61B 17/68**
[25] EN
[54] **APPARATUS AND METHOD FOR ATTACHING SOFT TISSUE TO BONE**
[54] **APPAREIL ET METHODE PERMETTANT D'ATTACHER DES TISSUS MOUS AUX OS**
[72] BORG, THOMAS E., US
[72] NOVAK, VINCE, US
[72] MUNROE, GEARY H., US
[72] MCDEVITT, DENNIS, US
[71] ETHICON, INC., US
[22] 2001-11-16
[43] 2002-05-16
[30] US (09/714,549) 2000-11-16

[21] **2,363,447**
[13] A1

[51] **Int.Cl. 7H01S 5/026 7H04B 10/04**
[25] EN
[54] **SEMICONDUCTOR LASER MODULE CONSTITUTED BY OPTICALLY COUPLING OPTICAL FIBER HAVING FIBER GRATING AND LASER DIODE**
[54] **MODULE LASER A SEMICONDUCTEURS COMPOSE PAR COUPLAGE OPTIQUE D'UN RESEAU DE FIBRES OPTIQUES ET D'UNE DIODE LASER**
[72] FUJITA, TAKESHI, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[22] 2001-11-15
[43] 2002-05-17
[30] JP (2000-350885) 2000-11-17
[30] JP (2001-260178) 2001-08-29

[21] **2,363,475**
[13] A1

[51] **Int.Cl. 7G01F 22/00 7G01N 30/00 7G01N 21/77**
[25] EN
[54] **METHOD AND DEVICE FOR DETERMINING THE VOLUME OF A LIQUID SAMPLE**
[54] **METHODE ET DISPOSITIF DE DETERMINATION DU VOLUME D'UN ECHANTILLON LIQUIDE**
[72] INGENHOVEN, NIKOLAUS, CH
[72] TROSCHE, MICHAEL, CH
[72] HALG, WERNER, CH
[71] TECAN TRADING AG, CH
[22] 2001-11-15
[43] 2002-05-17
[30] CH (2000 2252/00) 2000-11-17
[30] CH (2000 2281/00) 2000-11-23

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[21] **2,363,582**

[13] A1

[51] **Int.Cl. 7F02D 25/00 7B61C 5/00 7B61C 17/12**
[25] EN
[54] **SYSTEM AND METHOD FOR SUPPLYING AUXILIARY POWER TO A LARGE DIESEL ENGINE**
[54] **SYSTEME ET METHODE D'ALIMENTATION AUXILIAIRE POUR UN GROS MOTEUR DIESEL**
[72] STEWART, TED E., US
[72] BIESS, LAWRENCE J., US
[72] GOTMALM, CHRISTER, CA
[71] CSXT INTELLECTUAL PROPERTIES CORPORATION, US
[22] 2001-11-19
[43] 2002-05-17
[30] CA (2,326,299) 2000-11-17
[30] US (09/845,564) 2001-04-30
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[30] US (09/773,072) 2001-01-31

[21] **2,363,946**

[13] A1

[51] **Int.Cl. 7A63B 67/02 7H04N 7/18 7A63B 69/36**
[25] EN
[54] **GOLF RELATED VIDEO RECORDING APPARATUS**
[54] **APPAREIL D'ENREGISTREMENT VIDEO POUR LE GOLF**
[72] NELSON, GORD, CA
[71] HOLE IN ONE SYSTEMS INC., CA
[22] 2001-11-28
[43] 2002-05-15

[21] **2,371,099**

[13] A1

[51] **Int.Cl. 7C08L 95/00**
[25] EN
[54] **ASPHALT COMPOSITES INCLUDING FLY ASH FILLERS OR FILLER BLENDS, METHODS OF MAKING SAME, AND METHODS FOR SELECTING OR MODIFYING A FLY ASH FILLER FOR USE IN ASPHALT COMPOSITES**
[54] **COMPOSITES D'ASPHALTE COMPRENANT DES CHARGES DE CENDRES VOLANTES OU DES MELANGES DE CHARGES, METHODES DE FABRICATION, ET METHODES DE SELECTION OU DE MODIFICATION D'UNE CHARGE DE CENDRES VOLANTES POUR UTILISATION DANS LES COMPOSITES D'ASPHALTE**
[72] CORNELIUS, BRUCE J., CA
[72] HILL, RUSSELL, US
[72] MCBAY, ARON R., US
[72] HEMMINGS, RAYMOND T., US
[71] BORAL MATERIAL TECHNOLOGIES, INC., US
[22] 2001-11-14
[43] 2002-05-14
[30] US (60/248518) 2000-11-14

[21] **2,371,974**

[13] A1

[51] **Int.Cl. 7A61F 5/48 7A61F 5/44 7A61F 13/472**
[25] EN
[54] **INCONTINENCE INHIBITING OR PREVENTION DEVICE**
[54] **DISPOSITIF PREVENANT OU EMPECHANT L'INCONTINENCE**
[72] FARRELL, SCOTT A., CA
[71] FARRELL MEDICAL INCORPORATED, CA
[22] 2002-02-15
[43] 2002-05-14

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[13] A1

[51] Int.Cl. 7C08G 18/00 7C08K 5/00
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[25] FR
[54] COMPOSITION DE PROTECTION
DES TORONS DE CABLES POUR
OUVRAGES D'ART
[54] COMPOSITIONS FOR
PROTECTING CABLE STRANDS FOR
HIGHWAY STRUCTURES
[72] SOUSBIE, PATRICK, FR
[72] MAYER, ANDRE, FR
[72] FARGIER, CYRILLE, FR
[71] DUMEZ-GTM, FR
[85] 2001-08-31
[86] 2000-02-28 (PCT/FR2000/000488)
[87] 2000-09-14 (WO2000/053650)
[30] FR (99/02754) 1999-03-05

[21] **2,366,852**

[13] A1

[51] Int.Cl. 7A61K 9/70 7A61P 29/00
7A61K 47/10 7A61K 47/14 7A61K 31/196
7A61K 31/405 7A61K 31/5415
[25] EN
[54] TRANSDERMAL DEVICE
COMPRISING NON-STEROIDAL ANTI-
INFLAMMATORY DRUGS
INCORPORATED IN ACRYLIC
ADHESIVE POLYMER MATRIX
[54] DISPOSITIF TRANSDERMIQUE
COMPRENANT DES ANTI-
INFLAMMATOIRES NON
STEROIDIENS INTEGRES DANS UNE
MATRICE POLYMERE ADHESIVE
ACRYLIQUE
[72] GABACH, ROBERTO JUAN, AR
[72] STEFANO, FRANCISCO JOSE
EVARISTO, AR

[72] SCASSO, ALEJANDRO FABIO, AR
[71] AMARIN TECHNOLOGIES S.A., AR
[85] 2001-08-24
[86] 2000-02-29 (PCT/GB2000/000707)
[87] 2000-09-08 (WO2000/051575)
[30] AR (P990100866) 1999-03-01

[21] **2,367,402**

[13] A1

[51] Int.Cl. 7A61K 31/4525 7A61K 47/44
7A61K 9/48
[25] EN
[54] STABLE PHARMACEUTICAL
APPLICATION FORM FOR
PAROXETIN ANHYDRATE
[54] FORME GALENIQUE
PHARMACEUTIQUE STABLE POUR
ANHYDRATE DE PAROXETINE
[72] REIDELSHOFER, ALFRED, DE
[72] FISCHER, GERHARD, DE
[72] EINIG, HEINZ, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2001-09-11
[86] 2000-03-10 (PCT/EP2000/002120)
[87] 2000-09-21 (WO2000/054775)
[30] DE (199 10 954.0) 1999-03-12

[21] **2,366,629**

[13] A1

[51] Int.Cl. 7C07F 7/12 7C08F 30/08
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[25] EN
[54] HYDROLYSABLE AND
POLYMERISABLE SILANES
[54] SILANES HYDROLYSABLES ET
POLYMERISABLES
[72] WOLTER, HERBERT, DE
[72] SCHMITZER, SIEGFRIED, DE
[71] WOLTER, HERBERT, DE
[71] SCHMITZER, SIEGFRIED, DE
[85] 2001-09-11
[86] 2000-03-07 (PCT/DE2000/000765)
[87] 2000-09-14 (WO2000/053612)
[30] DE (199 10 895.1) 1999-03-11

[21] **2,367,244**

[13] A1

[51] Int.Cl. 7A61M 25/06 7A61M 5/32
[25] EN
[54] A SAFETY ASSEMBLY FOR A
HYPODERMIC APPLICATOR SET
[54] KIT DE SECURITE POUR
DISPOSITIF D'APPLICATION SOUS-
CUTANEE
[72] REYNOLDS, STANFORD WILLIAM
GLADWIN, ZA
[72] BULL, ANTHONY ERIC, ZA
[72] DUGMORE, PETER BALFOUR, ZA
[71] DESIGNODEV LIMITED, GB
[85] 2001-09-14
[86] 2000-03-17 (PCT/IB2000/000287)
[87] 2000-09-21 (WO2000/054831)
[30] ZA (99/2146) 1999-03-17

[21] **2,368,063**

[13] A1

[51] Int.Cl. 7H01M 2/02 7H01M 10/16
[25] EN
[54] BATTERY WITH CONTAINER
COMPARTMENT AND END WALL
STIFFENING BLOCK
[54] BATTERIE AVEC
COMPARTIMENT LOGEMENT ET
BLOC DE RENFORT POUR PAROIS
D'EXTREMITE
[72] KUMP, WILLIAM H., US
[71] EXIDE TECHNOLOGIES, US
[85] 2001-09-17
[86] 2000-03-09 (PCT/US2000/006286)
[87] 2000-09-21 (WO2000/055929)
[30] US (09/270,726) 1999-03-17

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[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **RISK MANAGEMENT SYSTEM AND METHOD PROVIDING RULE-BASED EVOLUTION OF A PORTFOLIO OF INSTRUMENTS**
[54] **SYSTEME ET PROCEDE DE GESTION DE RISQUES SERVANT A FOURNIR UNE EVOLUTION DE PORTEFEUILLE D'INSTRUMENTS BASEE SUR DES REGLES**
[72] DE PRISCO, BEN, CA
[72] DOLEZAL, ANTONIN, CA
[72] DEGRAAF, JIM, CA
[71] ALGORITHMICS INTERNATIONAL CORP., BB
[85] 2001-11-29
[86] 2000-06-02 (PCT/CA2000/000655)
[87] 2000-12-14 (WO2000/075819)
[30] US (09/324,920) 1999-06-03

[21] **2,368,631**
[13] A1

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[25] EN
[54] **ARYL SUBSTITUTED PYRAZOLES, IMIDAZOLES, OXAZOLES, THIAZOLES AND PYRROLES, AND THE USE THEREOF**
[54] **PYRAZOLES, IMIDAZOLES, OXAZOLES, THIAZOLES ET PYRROLES ARYLE SUBSTITUES ET LEURS UTILISATIONS**
[72] HOGENKAMP, DERK J., US
[72] UPASANI, RAVINDRA, US
[72] NGUYEN, PHONG, US
[71] EURO-CELTIQUE S.A., LU
[85] 2001-09-25
[86] 2000-03-24 (PCT/US2000/007944)
[87] 2000-10-05 (WO2000/057877)
[30] US (60/126,553) 1999-03-26

[21] **2,368,700**
[13] A1

[51] **Int.Cl. 7C12Q 1/68 7A61K 38/00 7C07K 1/00 7C12N 1/00 7C12N 15/00 7A01N 43/04**
[25] EN
[54] **49 HUMAN SECRETED PROTEINS**
[54] **QUARANTE-NEUF PROTEINES HUMAINES SECRETEES**
[72] ROSEN, CRAIG A., US
[72] RUBEN, STEVEN M., US
[72] KOMATSOULIS, GEORGE, US
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2001-09-24
[86] 2000-03-22 (PCT/US2000/007506)
[87] 2000-10-05 (WO2000/058513)
[30] US (60/126,505) 1999-03-26
[30] US (60/172,412) 1999-12-17

[21] **2,368,838**
[13] A1

[51] **Int.Cl. 7A63F 13/12**
[25] EN
[54] **LARGE SCREEN GAMING SYSTEM AND FACILITY THEREFOR**
[54] **SYSTEME DE JEU A ECRAN LARGE ET INSTALLATIONS CORRESPONDANTES**
[72] LACAVERA, TONY, CA
[72] CRETA, GIANNI, CA
[72] RIDER, MARK, CA
[71] RIDER, MARK, CA
[85] 2001-11-29
[86] 2000-06-01 (PCT/CA2000/000648)
[87] 2000-12-07 (WO2000/072930)
[30] US (09/322,914) 1999-06-01

[21] **2,368,846**
[13] A1

[51] **Int.Cl. 7C07D 315/00 7C07D 493/10 7C07D 307/33**
[25] EN
[54] **PREPARATION AND USE OF GAMMA-BUTYROLACTONES AS CROSS-LINKING AGENTS**
[54] **PREPARATION ET UTILISATION DE GAMMA-BUTYROLACTONES EN TANT QU'AGENTS DE RETICULATION**
[72] ANDERSON, ALBERT GORDON, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-11-29
[86] 2000-06-13 (PCT/US2000/016233)
[87] 2000-12-28 (WO2000/078743)
[30] US (60/139,940) 1999-06-18

[21] **2,368,931**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **RISK MANAGEMENT SYSTEM, DISTRIBUTED FRAMEWORK AND METHOD**
[54] **SYSTEME DE GESTION DE RISQUES, PLAN DE REPARTITION ET PROCEDE**
[72] ZERBS, MICHAEL, CA
[72] PENNY, DAVID, CA
[72] BARTLETT, NEIL EDWARD, CA
[72] PARKINSON, BRIAN, CA
[72] ADAR, ALON, CA
[72] DEMBO, RON, CA
[71] ALGORITHMICS INTERNATIONAL CORP., BB
[85] 2001-11-29
[86] 2000-06-02 (PCT/CA2000/000656)
[87] 2000-12-14 (WO2000/075820)
[30] US (09/323,680) 1999-06-02

[21] **2,368,962**
[13] A1

[51] **Int.Cl. 7A61L 31/00 7B05C 13/00 7A61L 29/00 7B05B 13/02 7B05D 1/22**
[25] EN
[54] **COATING MEDICAL DEVICES USING AIR SUSPENSION**
[54] **ENROBAGE DE DISPOSITIFS MEDICAUX PAR SUSPENSION DANS UN COURANT D'AIR**
[72] KAMATH, KALPANA, US
[72] SCHWARZ, MARLENE, US
[72] MILLER, KATHLEEN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2001-10-16
[86] 2000-04-18 (PCT/US2000/010316)
[87] 2000-10-26 (WO2000/062830)
[30] US (09/293,994) 1999-04-19
[30] US (09/551,614) 2000-04-17

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[13] A1
[51] **Int.Cl. 7C07D 491/10 7A61P 25/28**
7A61K 31/343 7A61K 31/55 7C07D 307/94
[25] EN
[54] **NOVEL DERIVATIVES AND**
ANALOGUES OF GALANTHAMIN
[54] **NOUVEAUX DERIVES ET**
ANALOGUES DE LA GALANTHAMINE
[72] FROHLICH, JOHANNES, AT
[72] KALZ, BEATE, AT
[72] JORDIS, ULRICH, AT
[72] CZOLLNER, LASZLO, AT
[72] HIRNSCHALL, MANFRED, AT
[72] WELZIG, STEFAN, AT
[72] TREU, MATTHIAS, AT
[71] SANOCHEMIA PHARMAZEUTIKA
AKTIENGESELLSCHAFT, AT
[85] 2001-11-29
[86] 2001-03-22 (PCT/AT2001/000082)
[87] 2001-10-11 (WO2001/074820)
[30] AT (A 546/2000) 2000-03-31
[30] AT (A 238/2001) 2001-02-15

[21] **2,369,094**
[13] A1
[51] **Int.Cl. 6G06F 17/00**
[25] EN
[54] **FLASH MEMORY CARD**
ADAPTER FOR STEREO SYSTEMS
[54] **ADAPTATEUR DE CARTE DE**
MEMOIRE FLASH POUR CHAINE
STEREOPHONIQUE
[72] THAGARD, GREGORY, US
[72] MCPHERSON, AL, US
[71] WARNER MUSIC GROUP, INC., US
[85] 2001-10-01
[86] 1999-04-07 (PCT/US1999/007676)
[87] 2000-10-12 (WO2000/060489)

[21] **2,369,142**
[13] A1
[51] **Int.Cl. 7C08G 18/50 7C08F 290/06**
7C09D 163/10 7C09D 175/16 7C08G 18/67
[25] EN
[54] **RADIATION CURABLE COATING**
CONTAINING
POLYFLUOROOXETANE
[54] **REVEITEMENT CONTENANT DU**
POLYFLUOROOXETANE,
DURCISSABLE PAR RAYONNEMENT
[72] GARCIA, GUILLERMINA C., US
[72] MALIK, ASLAM, US
[72] WEINERT, RAYMOND J., US
[72] ROBBINS, JAMES E., US
[71] OMNOVA SOLUTIONS INC., US
[71] AEROJET-GENERAL
CORPORATION, US
[85] 2001-11-29
[86] 2000-05-22 (PCT/US2000/013998)
[87] 2001-01-04 (WO2001/000701)
[30] US (60/141,532) 1999-06-28
[30] US (09/397,715) 1999-09-16

[21] **2,369,335**
[13] A1
[51] **Int.Cl. 7A23G 3/06 7A23G 3/02**
[25] EN
[54] **KNEADING DEVICE AND**
ROPESIZER
[54] **DISPOSITIF DE PETRISSAGE ET**
CALIBREUSE DE BOUDINS
[72] KANAI, AKISHIGE, JP
[72] KIMURA, TSUGUO, JP
[72] OHNO, YOSHIHIRO, JP
[72] MASUKAWA, SUMIO, JP
[71] MORINAGA & CO., LTD., JP
[85] 2001-08-16
[86] 2000-11-13 (PCT/JP2000/007900)
[87] 2002-05-13 (WO2002/037978)

[21] **2,369,597**
[13] A1
[51] **Int.Cl. 7G11B 27/10 7G11B 19/02**
7G09B 5/06 7G06F 17/30 7G06F 17/60
7H04N 5/85
[25] EN
[54] **CONVERGENCE-ENABLED DVD**
AND WEB SYSTEM
[54] **DISQUE VIDEO NUMERIQUE**
FONCTIONNANT PAR
CONVERGENCE ET SYSTEME DE
NAVIGATION
[72] BRODERSEN, RAINER, US
[72] MOHAN, FERGAL JOHN, US
[71] APPLE COMPUTER, INC., US
[85] 2001-10-16
[86] 2000-04-13 (PCT/US2000/010155)
[87] 2000-10-26 (WO2000/063915)
[30] US (60/129,724) 1999-04-16
[30] US (09/546,575) 2000-04-10

[21] **2,369,744**
[13] A1
[51] **Int.Cl. 7B42D 15/00 7C08J 7/04**
7B32B 27/32
[25] EN
[54] **2373651OATED MULTILAYER**
STRUCTURE FOR USE IN THE
PRODUCTON OF SECURITY
DOCUMENTS
[54] **STRUCTURE MULTICOUCHE**
RECOUVERTE D'EPOXY UTILISEE
POUR IMPRIMER DES DOCUMENTS
DE SECURITE
[72] MCGEE, DENNIS E., US
[72] BENOIT, GORDON L., US
[71] MOBIL OIL CORPORATION, US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015320)
[87] 2000-12-14 (WO2000/074948)
[30] US (09/325,509) 1999-06-03

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[21] **2,369,748**
[13] A1
[51] **Int.Cl. 7B32B 27/32 7B42D 15/00**
[25] EN
[54] **MULTILAYER STRUCTURE CONTAINING CAVITATED MATERIALS FOR USE IN THE PRODUCTION OF SECURITY DOCUMENTS**
[54] **STRUCTURE MULTICOUCHE RENFERMANT DES MATERIAUX A CAVITES DESTINEE A ETRE UTILISEE POUR LA PRODUCTION DE DOCUMENTS DE SECURITE**
[72] MCGEE, DENNIS E., US
[72] BENOIT, GORDON L., US
[71] MOBIL OIL CORPORATION, US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015321)
[87] 2000-12-14 (WO2000/074936)
[30] US (09/325,446) 1999-06-03

[21] **2,369,858**
[13] A1
[51] **Int.Cl. 7G01R 19/00 7G01R 31/11**
[25] EN
[54] **SINGLE ENDED MEASUREMENT METHOD AND SYSTEM FOR DETERMINING SUBSCRIBER LOOP MAKE UP**
[54] **SYSTEME ET PROCEDE DE MESURES ASYMETRIQUES SERVANT A DETERMINER LA CONSTITUTION D'UNE BOUCLE D'ABONNE**
[72] GALLI, STEFANO, US
[72] WARING, DAVID L., US
[71] TELECORDIA TECHNOLOGIES, INC., US
[85] 2001-11-28
[86] 2000-06-19 (PCT/US2000/016865)
[87] 2001-01-04 (WO2001/001158)
[30] US (60/141,121) 1999-06-25

[21] **2,369,980**
[13] A1
[51] **Int.Cl. 7B01D 46/24 7F02M 35/024**
[25] EN
[54] **MULTISTAGE AIR CLEANER INCLUDING PULSE CLEANING SYSTEM**
[54] **EPURATEUR D'AIR MULTIETAGES COMPRENANT UN SYSTEME D'EPURATION D'AIR PAR IMPULSIONS**
[72] FUCHS, ERVIN P., US
[72] MILLER, THOMAS G., US
[72] OLSON, WINSTON E., US
[72] KRISKO, WILLIAM J., US
[72] KOEHLER, STAN M., US
[72] GILLINGHAM, GARY R., US
[72] WILSON, EUGENE D., US
[72] WAHLQUIST, FRED H., US
[71] DONALDSON COMPANY, INC., US
[85] 2001-11-28
[86] 2000-06-02 (PCT/US2000/015436)
[87] 2000-12-14 (WO2000/074818)
[30] US (09/325,697) 1999-06-03
[30] US (09/452,311) 1999-12-01

[21] **2,370,013**
[13] A1
[51] **Int.Cl. 7C07D 313/14 7A61P 29/00 7C07D 405/04 7C07D 407/04 7C07D 409/04 7C07D 491/06 7A61P 11/06 7A61P 11/08 7C07D 337/14 7A61K 31/31 7A61K 31/335 7A61K 31/343 7A61K 31/38 7A61K 31/381 7A61K 31/4353 7A61K 31/4427**
[25] EN
[54] **TRICYCLIC FUSED HETEROCYCLE COMPOUNDS, PROCESS FOR PREPARING THE SAME AND USE THEREOF**
[54] **COMPOSES HETEROCYCLIQUES CONDENSES A TROIS CYCLES, PROCEDE DE PREPARATION CORRESPONDANT ET UTILISATION DE TELS COMPOSES**
[72] OKITA, TAKA AKI, JP
[72] JINNO, SHUJI, JP
[72] YAMASHITA, SHINYA, JP
[72] HATA, JUNICHIRO, JP
[72] TAKEO, JIRO, JP
[72] OHTSUKA, NAOMI, JP
[71] NIPPON SUISAN KAISHA, LTD., JP
[85] 2001-11-29
[86] 2000-06-02 (PCT/JP2000/003592)
[87] 2000-12-14 (WO2000/075127)
[30] JP (11/157181) 1999-06-03

[21] **2,370,067**
[13] A1
[51] **Int.Cl. 7A61K 9/50**
[25] EN
[54] **PHARMACEUTICAL DOSAGE FORMS FOR CONTROLLED RELEASE PRODUCING AT LEAST A TIMED PULSE**
[54] **FORME POSOLOGIQUE PHARMACEUTIQUE DE LIBERATION CONTROLEE PRODUISANT AU MOINS UN PULSE MINUTE**
[72] RIBARDIERE, AGNES, FR
[72] MIGNONNEAU, JEROME, FR
[72] LEWIS, GARETH, FR
[72] ANDRE, FREDERIC, FR
[71] SANOFI-SYNTHELABO, FR
[85] 2001-11-29
[86] 2000-06-27 (PCT/EP2000/006795)
[87] 2001-01-04 (WO2001/000182)
[30] EP (99401606.1) 1999-06-28

[21] **2,370,110**
[13] A1
[51] **Int.Cl. 7D06N 7/00 7E04C 5/07**
[25] EN
[54] **MULTILAYER CEMENTITIOUS STRUCTURE**
[54] **STRUCTURE MULTICOUCHE A BASE DE CIMENT**
[72] CANTIN, RICHARD, CA
[72] BRETON, DANNYS, CA
[71] BETFLEX INC., CA
[85] 2001-11-29
[86] 2000-06-19 (PCT/CA2000/000734)
[87] 2001-01-04 (WO2001/000921)
[30] CA (2,275,738) 1999-06-28
[30] US (60/140,850) 1999-06-28

[21] **2,370,397**
[13] A1
[51] **Int.Cl. 7C21C 5/52 7C21C 5/54**
[25] EN
[54] **METHOD OF PRODUCING FOAMED SLAG**
[54] **PROCEDE DE PREPARATION DE LAITIER EXPANSE**
[72] AMIRZADEH-ASL, DJAM SCHID, DE
[72] FUNDERS, DIETER, DE
[71] SACHTLEBEN CHEMIE GMBH, DE
[71] GSR GESELLSCHAFT FUR SYNTHETISCHE ROHSTOFFE, DE
[85] 2001-11-29
[86] 2000-04-14 (PCT/EP2000/003391)
[87] 2000-12-14 (WO2000/075439)
[30] DE (199 25 144.4) 1999-06-02

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[21] **2,370,483**
[13] A1

[51] **Int.Cl. 7B27G 15/00**
[25] EN
[54] **SPADE DRILL BIT**
[54] **FORET A LANGUE D'ASPIC**
[72] HAUGHTON, GLENN WALLACE, CA
[72] HAUGHTON, KEITH LOUIS, CA
[71] THE MIBRO GROUP, CA
[85] 2001-11-28
[86] 2000-06-23 (PCT/CA2000/000752)
[87] 2001-01-04 (WO2001/000376)
[30] US (09/339,181) 1999-06-24

[21] **2,370,491**
[13] A1

[51] **Int.Cl. 7C07D 211/74 7C07D 211/02**
[25] EN
[54] **PREPARATION OF SUBSTITUTED PIPERIDIN-4-ONES**
[54] **PREPARATION DE PIPERIDINE-4-ONES SUBSTITUEES**
[72] RIZZO, JOHN ROBERT, US
[72] STASZAK, MICHAEL ALEXANDER, US
[72] ZHANG, TONY YANTAO, US
[71] ELI LILLY AND COMPANY, US
[85] 2001-11-29
[86] 2000-06-13 (PCT/US2000/015029)
[87] 2001-01-04 (WO2001/000577)
[30] US (60/141,478) 1999-06-29

[21] **2,370,513**
[13] A1

[51] **Int.Cl. 7B60T 13/74**
[25] EN
[54] **GOLF CART HAVING DISK BRAKES AND SINGLE POINT LATCHING PARKING BRAKE**
[54] **VOITURETTE DE GOLF A DISQUES DE FREIN ET FREIN DE STATIONNEMENT A POINT UNIQUE DE VERROUILLAGE**
[72] BROWN, DONALD D., US
[72] CRISCUOLO, JAMES M., US
[72] BUCKLEY, JAMES A., US
[72] REESE, TERRY LOU, US
[72] WALTERMAN, SCOTT A., US
[72] LANG, JOSEPH L. (deceased), US
[71] TEXTRON, INC., US
[71] HAYES BRAKE, LLC, US
[85] 2001-11-28
[86] 2000-03-02 (PCT/US2000/005615)
[87] 2000-09-08 (WO2000/051866)
[30] US (60/122,405) 1999-03-02

[21] **2,370,543**
[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61K 7/08 7A61K 7/50**
[25] EN
[54] **COLOR-DEPOSITING SHAMPOO**
[54] **SHAMPOOING COLORANT**
[72] MATRAVERS, PETER, US
[72] KAPSNER, TIMOTHY ROLAND, US
[71] AVEDA CORPORATION, US
[85] 2001-11-29
[86] 2001-01-31 (PCT/US2001/003114)
[87] 2001-10-25 (WO2001/078664)
[30] US (09/547,895) 2000-04-12

[21] **2,370,598**
[13] A1

[51] **Int.Cl. 7C07D 473/06 7A61P 11/06 7A61K 31/505**
[25] EN
[54] **SUBSTITUTED 8-PHENYLXANTHINES USEFUL AS ANTAGONISTS OF A2B ADENOSINE RECEPTORS**
[54] **8-PHENYLXANTHINES SUBSTITUEES UTILES COMME ANTAGONISTES DE RECEPTEURS DE L'ADENOSINE A2B**
[72] LINDEN, JOEL M., US
[72] KIM, YONG-CHUL, US
[72] JACOBSON, KENNETH A., US
[71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
[71] NATIONAL INSTITUTES OF HEALTH, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015233)
[87] 2000-12-07 (WO2000/073307)
[30] US (09/505,504) 2000-02-17
[30] US (60/136,898) 1999-06-01
[30] US (60/136,900) 1999-06-01
[30] US (60/151,875) 1999-08-31

[21] **2,370,733**
[13] A1

[51] **Int.Cl. 7H04B 1/38**
[25] EN
[54] **MOBILE TERMINAL WITH A SOLAR CELL**
[54] **TERMINAL MOBILE A CELLULE SOLAIRE**
[72] LEEM, SUNG-MUK, KR
[71] LEEM, SUNG-MUK, KR
[85] 2001-11-29
[86] 2000-06-30 (PCT/KR2000/000698)
[87] 2001-09-07 (WO2001/065711)
[30] KR (2000/10657) 2000-03-03

[21] **2,370,781**
[13] A1

[51] **Int.Cl. 7C12N 5/00 7A61L 27/38**
[25] EN
[54] **FABRICATION OF VASCULARIZED TISSUE USING MICROFABRICATED TWO-DIMENSIONAL MOLDS**
[54] **FABRICATION DE TISSUS VASCULARISES A L'AIDE DE MOULES BIDIMENSIONNELS MICROFABRIQUES**
[72] VACANTI, JOSEPH P., US
[71] MASSACHUSETTS GENERAL HOSPITAL, US
[85] 2001-11-29
[86] 2000-04-28 (PCT/US2000/011407)
[87] 2000-11-09 (WO2000/066036)
[30] US (60/131,930) 1999-04-30
[30] US (60/165,329) 1999-11-12

[21] **2,370,940**
[13] A1

[51] **Int.Cl. 7A63B 53/04**
[25] EN
[54] **GOLF CLUB HAVING ANGULAR GROOVES**
[54] **CLUB DE GOLF A RAINURES INCLINEES**
[72] DOOLEN, SHAUN R., US
[71] DOOLEN, SHAUN R., US
[85] 2001-12-06
[86] 2000-06-07 (PCT/US2000/015712)
[87] 2000-12-14 (WO2000/074799)
[30] US (09/328,984) 1999-06-09

[21] **2,371,030**
[13] A1

[51] **Int.Cl. 7B01J 23/50 7B01J 21/06 7C07D 301/10 7B01J 23/52**
[25] EN
[54] **CATALYSTS BASED ON ORGANIC-INORGANIC HYBRID MATERIALS CONTAINING TITANIUM, FOR THE SELECTIVE OXIDATION OF HYDROCARBONS**
[54] **CATALYSEURS A BASE DE MATIERES HYBRIDES ORGANIQUES-INORGANIQUES CONTENANT DU TITANE, POUR L'OXYDATION SELECTIVE D'HYDROCARBURES**
[72] KRAUS, HARALD, DE
[72] WEISBECK, MARKUS, DE
[72] WEGENER, GERHARD, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-11-29
[86] 2000-05-26 (PCT/EP2000/004804)
[87] 2000-12-14 (WO2000/074841)
[30] DE (199 25 926.7) 1999-06-08

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[21] **2,371,122**
[13] A1
[51] **Int.Cl. 7E21B 33/138 7E21B 43/02**
[25] EN
[54] **SHEAR-SENSITIVE PLUGGING FLUID FOR PLUGGING AND A METHOD FOR PLUGGING A SUBTERRANEAN FORMATION ZONE**
[54] **LIQUIDE COLMATANT SENSIBLE AU CISAILLEMENT POUR COLMATAGE ET PROCEDE DE COLMATAGE D'UNE ZONE DE FORMATION SOUTERRAINE**
[72] QUINN, DAVID, FR
[72] ARSANIOUS, KAMAL, CA
[72] MURPHY, PATRICK, CA
[72] TONEY, ALLEN R., CA
[72] JOHNSON, LES, CA
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2001-11-28
[86] 1999-06-03 (PCT/EP1999/003946)
[87] 2000-12-14 (WO2000/075481)

[21] **2,371,228**
[13] A1
[51] **Int.Cl. 7F16L 35/00 7F16L 55/00**
[25] EN
[54] **COUPLING HALF AND METHOD OF MAKING SAME**
[54] **MOITIE DE COUPLAGE ET SON PROCEDE DE PRODUCTION**
[72] HARCOURT, ROBERT, US
[71] SNAP-TITE TECHNOLOGIES, INC., US
[85] 2001-11-30
[86] 1999-06-21 (PCT/US1999/012811)
[87] 2000-12-14 (WO2000/075553)
[30] US (09/324,667) 1999-06-03

[21] **2,371,373**
[13] A1
[51] **Int.Cl. 7E21B 19/10 7E21B 33/04**
[25] EN
[54] **COILED TUBING HANGER ASSEMBLY**
[54] **ENSEMBLE SUPPORT DE TUBE ENROULE**
[72] BOQUET, LEE J., US
[72] MATHIAS, MICHAEL J., SR., US
[72] DEVILLE, BILLY M., US
[71] TRUE TURN MACHINE, INC., US
[85] 2001-11-28
[86] 2000-03-14 (PCT/US2000/006328)
[87] 2000-12-14 (WO2000/075478)
[30] US (09/327,427) 1999-06-07

[21] **2,371,420**
[13] A1
[51] **Int.Cl. 7E21B 34/10**
[25] EN
[54] **APPARATUS AND METHOD FOR CONTROLLING FLUID FLOW IN A WELLBORE**
[54] **DISPOSITIF ET PROCEDE DE REGULATION DU DEBIT DANS UN Puits DE FORAGE**
[72] MILLIGAN, CLAY W., JR., US
[72] PRINGLE, RONALD E., US
[71] SCHLUMBERGER TECHNOLOGY CORPORATION, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015173)
[87] 2000-12-14 (WO2000/075484)
[30] US (09/325,474) 1999-06-03

[21] **2,371,425**
[13] A1
[51] **Int.Cl. 7E21B 17/12**
[25] EN
[54] **CONTROLLING PRESSURE AND DETECTING CONTROL PROBLEMS IN GAS-LIFT RISER DURING OFFSHORE WELL DRILLING**
[54] **COMMANDE DE LA PRESSION ET DETECTION DE PROBLEMES D'UNE COLONNE MONTANTE A GAZ LORS DE FORAGES EN MER**
[72] VAN ACKER, TORNEY M., US
[72] EHRHARDT, MARK E., US
[72] MAUS, L. DONALD, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015234)
[87] 2000-12-14 (WO2000/075477)
[30] US (60/137,286) 1999-06-03

[21] **2,371,426**
[13] A1
[51] **Int.Cl. 7E05B 59/00 7E05B 63/14**
[25] EN
[54] **THUMB-OPERATED MULTILATCH DOOR LOCK**
[54] **VERROU DE PORTE A LOQUETS MULTIPLES ACTIONNES PAR LE POUCE**
[72] DAVIS, EUGENE R., III, US
[72] RIECHMANN, MARK E., US
[71] THERMA-TRU CORPORATION, US
[85] 2001-11-28
[86] 2000-06-05 (PCT/US2000/015397)
[87] 2000-12-14 (WO2000/075466)
[30] US (09/329,127) 1999-06-09

[21] **2,371,464**
[13] A1
[51] **Int.Cl. 7G01V 1/52**
[25] EN
[54] **ACOUSTIC ISOLATOR FOR DOWNHOLE APPLICATIONS**
[54] **ISOLATEUR ACOUSTIQUE POUR APPLICATIONS DE FOND DE Puits**
[72] TIUTEKIN, VICTOR, RU
[72] BOLSHAKOV, ALEXEI, US
[72] YUSHIN, VICTOR, RU
[72] EGEREV, SERGEY, RU
[72] BELOV, VLADIMIR, RU
[72] DUBINSKY, VLADIMIR, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2001-12-03
[86] 2000-06-01 (PCT/US2000/015230)
[87] 2000-12-14 (WO2000/075694)
[30] US (60/137,388) 1999-06-03

[21] **2,371,544**
[13] A1
[51] **Int.Cl. 7F23B 1/30 7F23L 1/00 7F23L 9/00 7F23B 1/04**
[25] EN
[54] **BURNER FOR THE BURNING OF SOLID FUELS**
[54] **BRULEUR DESTINE A LA COMBUSTION DE COMBUSTIBLES SOLIDES**
[72] PETERSSON, ERIC, SE
[71] PETERSSON, ERIC, SE
[85] 2001-11-29
[86] 2000-06-02 (PCT/SE2000/001143)
[87] 2000-12-14 (WO2000/075563)
[30] SE (9902068-7) 1999-06-04

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[21] **2,371,723**
[13] A1

[51] **Int.Cl. 7A61K 31/216 7A61P 3/00 7A61K 45/06 7A61P 3/06 7A61P 3/10 7A61P 5/50**
[25] EN
[54] **USE OF (-) (3-TRIHALOMETHYLPHENOXY) (4-HALOPHENYL) ACETIC ACID DERIVATIVES FOR TREATMENT OF INSULIN RESISTANCE, TYPE 2 DIABETES, HYPERLIPIDAEMIA AND HYPERURICAEMIA**

[54] **UTILISATION DE DERIVES D'ACIDE ACETIQUE (-) (3-TRIHALOMETHYLPHENOXY) (4-HALOPHENYL) PERMETTANT DE TRAITER LA RESISTANCE INSULINIQUE, LES DIABETES DE TYPE 2, L'HYPERLIPIDEMIE ET L'HYPERURICEMIE**
[72] LUSKEY, KENNETH L., US
[72] LUO, JIAN, US
[71] METABOLEX, INC., US
[71] DIATEX, INC., US
[85] 2001-12-03
[86] 2000-06-02 (PCT/US2000/015235)
[87] 2000-12-14 (WO2000/074666)
[30] US (09/325,997) 1999-06-04

[21] **2,371,739**
[13] A1

[51] **Int.Cl. 7G06F 13/38 7G06F 15/17**
[25] EN
[54] **INTERNET CONTROL SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE COMMANDE D'INTERNET**

[72] PARTRIDGE, CHARLES W., US
[72] LEE, MARK R., US
[72] MCGRANE, WILLIAM B., US
[72] MYER, AARON L., US
[72] LEWNO, MARK S., US
[72] HITE, THOMAS D., US
[72] BARBER, RONALD W., US
[71] AMX CORPORATION, US
[85] 2001-11-28
[86] 2000-05-01 (PCT/US2000/011796)
[87] 2000-11-09 (WO2000/067135)
[30] US (60/131,605) 1999-04-29
[30] US (09/561,105) 2000-04-28

[21] **2,371,763**
[13] A1

[51] **Int.Cl. 7F01D 11/08 7F01D 25/24**
[25] EN
[54] **CONCENTRICITY RING**
[54] **SEGMENT DE CONCENTRICITE**
[72] MOASE, WILLIAM D., CA
[72] SWIDERSKI, JOSEPH J., CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2001-12-03
[86] 2000-06-07 (PCT/CA2000/000670)
[87] 2000-12-14 (WO2000/075492)
[30] US (09/327,461) 1999-06-08

[21] **2,371,881**
[13] A1

[51] **Int.Cl. 7A23L 1/24 7A23D 9/00**
[25] EN
[54] **ACID OIL-IN-WATER EMULSIFIED COMPOSITION**
[54] **COMPOSITION EMULSIONNEE HUILE DANS EAU ACIDE**
[72] KAWAI, SHIGERU, JP
[72] KONISHI, YOSHIHIRO, JP
[71] KAO CORPORATION, JP
[85] 2001-11-30
[86] 2000-06-09 (PCT/JP2000/003763)
[87] 2000-12-28 (WO2000/078162)
[30] JP (11/170849) 1999-06-17

[21] **2,371,995**
[13] A1

[51] **Int.Cl. 7C12N 15/12 7A61K 48/00 7A61K 38/17 7A61P 5/48**
[25] EN
[54] **METHODS OF INDUCING REGULATED PANCREATIC HORMONE PRODUCTION IN NON-PANCREATIC ISLET TISSUES**
[54] **PROCEDES D'INDUCTION D'UNE PRODUCTION REGULEE DE L'HORMONE PANCREATIQUE DANS DES ILOTS NON PANCREATIQUES**
[72] FERBER, SARAH, IL
[71] FERBER, SARAH, IL
[85] 2001-11-29
[86] 2000-06-01 (PCT/IB2000/000824)
[87] 2000-12-07 (WO2000/072885)
[30] US (60/137,143) 1999-06-01
[30] US (60/198,532) 2000-04-19
[30] US (09/584,216) 2000-05-31

[21] **2,372,089**
[13] A1

[51] **Int.Cl. 7A61B 18/14**
[25] EN
[54] **MEDICAL DEVICE HAVING AN INCREMENTALLY DISPLACEABLE ELECTRODE**
[54] **INSTRUMENT MEDICAL POURVU D'UNE ELECTRODE A DEPLACEMENT PROGRESSIF**
[72] PATTERSON, DONALD, US
[71] C.R. BARD, INC., US
[85] 2001-11-29
[86] 2000-01-25 (PCT/US2000/001886)
[87] 2001-01-11 (WO2001/001877)
[30] US (09/346,094) 1999-07-01

[21] **2,372,121**
[13] A1

[51] **Int.Cl. 7C08J 11/08 7C08J 3/09**
[25] EN
[54] **ACCELERATION OF THE PHASE SEPARATION OF LIQUID PHASES WHICH CONTAIN POLYMERS**
[54] **ACCELERATION DE LA SEPARATION DE PHASES LIQUIDES CONTENANT DES POLYMERES**
[72] ARLT, WOLFGANG, DE
[72] SEILER, MATTHIAS, DE
[72] SADOWSKI, GABRIELE, DE
[72] THIELE, ANDREAS, DE
[71] DER GRUNE PUNKT - DUALES SYSTEM DEUTSCHLAND AG, DE
[71] BGB-GESELLSCHAFT "TU BERLIN", DE
[85] 2001-10-30
[86] 2000-05-12 (PCT/DE2000/001475)
[87] 2000-11-23 (WO2000/069952)
[30] DE (199 22 944.9) 1999-05-14

PCT Applications Entering the National Phase

[21] **2,372,236**

[13] A1

[51] **Int.Cl. 7C07D 453/02 7A61P 1/08 7A61P 25/28 7A61K 31/435**

[25] EN

[54] **POLYMORPHS OF CRYSTALLINE (2-BENZHYDRYL-1-AZABICYCLO-2,2,2)(OCT-3-YL)-(5-ISOPROPYL-2-METHOXYBENZYL)-AMINE CITRATE AS NK-1 RECEPTOR ANTAGONISTS**

[54] **POLYMORPHES DE (2-BENZHYDRIL-1-**

AZABICYCLO-2,2,2)(OCT-3-YL)-ISOPROPYL-2-METHOXYBENZYL)-AMINE CITRATE CRISTALLINS COMME ANTAGONISTES

RECEPTEURS NK-1

[72] WINT, LEWIN THEOPHILUS, US

[72] MASSETT, STEPHEN SARGENT, US

[72] QUALLICH, GEORGE JOSEPH, US

[72] ROSE, PETER ROBERT, US

[71] PFIZER PRODUCTS INC., US

[85] 2001-11-30

[86] 2000-05-17 (PCT/IB2000/000663)

[87] 2000-12-07 (WO2000/073303)

[30] US (60/136,995) 1999-06-01

[21] **2,372,238**

[13] A1

[51] **Int.Cl. 7C07D 453/02 7A61P 1/08 7A61K 31/439**

[25] EN

[54] **POLYMORPHS OF A CRYSTALLINE AZABICYCLO (2,2,2) OCTAN-3-AMINE CITRATE AND THEIR PHARMACEUTICAL COMPOSITIONS**

[54] **POLYMORPHES D'UN**

AZABICYCLO (2,2,2) OCTAN-3-AMINE CITRATE CRISTALLIN ET LEURS COMPOSITIONS

PHARMACEUTIQUES

[72] WINT, LEWIN THEOPHILUS, US

[72] CASTALDI, MICHAEL JAMES, US

[72] QUALLICH, GEORGE JOSEPH, US

[71] PFIZER PRODUCTS INC., US

[85] 2001-11-30

[86] 2000-05-18 (PCT/IB2000/000665)

[87] 2000-12-07 (WO2000/073304)

[30] US (60/136,992) 1999-06-01

[21] **2,372,241**

[13] A1

[51] **Int.Cl. 7C07D 495/04 7C07D 231/00 7C07D 239/00 7C07D 261/00 7C07D 311/00 7C07D 335/00 7C07D 498/04 7A01N 43/90**

[25] EN

[54] **TRICYCLIC**

BENZOYLCYCLOHEXANEDIONE DERIVATIVES

[54] **DERIVES TRICYCLIQUES DE BENZOYLCYCLOHEXANEDIONES**

[72] LANGEMANN, KLAUS, DE

[72] KUDIS, STEFFEN, DE

[72] OTTEN, MARTINA, DE

[72] WITSCHER, MATTHIAS, DE

[72] BAUMANN, ERNST, DE

[72] DEYN, WOLFGANG VON, DE

[72] MISSLITZ, ULF, DE

[72] MAYER, GUIDO, DE

[72] NEIDLEIN, ULF, DE

[72] WESTPHALEN, KARL-OTTO, DE

[72] WALTER, HELMUT, DE

[71] BASF AKTIENGESELLSCHAFT, DE

[85] 2001-11-29

[86] 2000-05-26 (PCT/EP2000/004806)

[87] 2000-12-07 (WO2000/073311)

[30] DE (199 25 103.7) 1999-06-01

[21] **2,372,388**

[13] A1

[51] **Int.Cl. 7C22C 38/00 7C23C 2/06 7C23C 2/28 7C21D 9/46**

[25] EN

[54] **HOT-ROLLED STEEL SHEET, COLD-ROLLED STEEL SHEET AND HOT-DIP GALVANIZED STEEL SHEET EXCELLENT IN STRAIN AGE HARDENING PROPERTY, AND MANUFACTURING METHOD THEREOF**

[54] **TOLE D'ACIER LAMINEE A CHAUD, TOLE D'ACIER LAMINEE A FROID ET TOLE D'ACIER GALVANISEE PAR IMMERSION A CHAUD AYANT D'EXCELLENTE CARACTERISTIQUES DE DURCISSEMENT AU VIEILLISSEMENT PAR ECROUISSAGE, ET PROCEDE POUR LEUR PRODUCTION**

[72] FURUKIMI, OSAMU, JP

[72] MATSUOKA, SAIJI, JP

[72] SAKATA, KEI, JP

[72] SHIMIZU, TETSUO, JP

[71] KAWASAKI STEEL CORPORATION, JP

[85] 2001-11-28

[86] 2001-03-30 (PCT/JP2001/002749)

[87] 2001-10-18 (WO2001/077400)

[30] JP (2000-106340) 2000-04-07

[30] JP (2000-107870) 2000-04-10

[30] JP (2000-114933) 2000-04-17

[30] JP (2000-286008) 2000-09-20

[30] JP (2000-286009) 2000-09-20

[30] JP (2000-299640) 2000-09-29

[21] **2,372,423**

[13] A1

[51] **Int.Cl. 7G06F 17/60**

[25] EN

[54] **ELECTRONIC BILL PRESENTMENT AND PAYMENT SYSTEMS AND PROCESSES**

[54] **SYSTEMES ET PROCEDES DE PRESENTATION ET DE PAIEMENT DE FACTURES ELECTRONIQUES**

[72] SHARMA, DUSHYANT, CA

[71] METAVANTE CORPORATION, US

[85] 2001-12-03

[86] 2001-03-29 (PCT/US2001/010138)

[87] 2001-10-18 (WO2001/077938)

[30] US (09/543,938) 2000-04-06

Demandes PCT entrant en phase nationale

<p style="text-align: center;">[21] 2,372,471 [13] A1</p> <p>[51] Int.Cl. 7A01M 21/04 7A01M 19/00 [25] EN [54] METHOD AND SYSTEM FOR EXTERMINATING PESTS, WEEDS AND PATHOGENS [54] PROCEDE ET SYSTEME D'EXTERMINATION D'ANIMAUX NUISIBLES, DE PLANTES NUISIBLES ET D'AGENTS PATHOGENES [72] GRIGOROV, GRIGOR RANGELOV, BG [71] BOYKOV, HRISTO PRAVTCHEV, BG [85] 2001-11-30 [86] 2001-04-03 (PCT/BG2001/000008) [87] 2001-10-18 (WO2001/076362) [30] BG (104299) 2000-04-04</p>	<p style="text-align: center;">[21] 2,372,557 [13] A1</p> <p>[51] Int.Cl. 7H04B 17/00 [25] EN [54] METHOD FOR MEASURING CONFUSION RATE OF A COMMON PACKET CHANNEL IN A CDMA COMMUNICATION SYSTEM [54] PROCEDE DE MESURE DU TAUX DE CONFUSION D'UN CANAL COMMUN DE PAQUETS DANS UN SYSTEME DE COMMUNICATION AMDC [72] PARK, SEONG-ILL, KR [72] LEE, HYUN-WOO, KR [72] CHOI, HO-KYU, KR [72] JUNG, KI-HO, KR [72] CHOI, SUNG-HO, KR [71] SAMSUNG ELECTRONICS CO., LTD., KR [85] 2001-12-10 [86] 2001-04-10 (PCT/KR2001/000598) [87] 2001-10-18 (WO2001/078269) [30] KR (2000/18752) 2000-04-10 [30] KR (2000/22027) 2000-04-25 [30] KR (2000/28773) 2000-05-23</p>	<p style="text-align: center;">[21] 2,372,613 [13] A1</p> <p>[51] Int.Cl. 7H04J 14/02 [25] EN [54] USE OF CROSS TAP EQUALIZATION TO REDUCE CROSSTALK ARISING FROM INADEQUATE OPTICAL FILTERING IN A WDM OPTICAL LINK [54] UTILISATION D'UNE EGALISATION ENTRE POINTS DE PRELEVEMENT AFIN DE REDUIRE LA DIAPHONIE INHERENTE A UN FILTRAGE OPTIQUE INAPPROPRIE DANS UNE LIAISON OPTIQUE MRL [72] WAUGH, GEOFFREY S., US [72] SPICKERMANN, RALPH, US [71] LOCKHEED MARTIN CORPORATION, US [85] 2001-12-10 [86] 2001-04-09 (PCT/US2001/011517) [87] 2001-10-18 (WO2001/078284) [30] US (09/546,832) 2000-04-11</p>
<p style="text-align: center;">[21] 2,372,501 [13] A1</p> <p>[51] Int.Cl. 7H01Q 1/44 7H01Q 1/12 [25] EN [54] LIGHT TOWER PROVIDED WITH BASE RADIO STATION FOR MOBILE TELEPHONY [54] TOUR LEGERE POURVUE D'UNE STATION RADIO DE BASE DESTINEE A LA TELEPHONIE MOBILE [72] COLICCHIA, RICCARDO, IT [72] NUCCI, GIUSEPPE, IT [71] SO.L.E. SOCIETA' LUCE ELETTRICA S.P.A., IT [85] 2001-11-29 [86] 2000-07-14 (PCT/IT2000/000292) [87] 2001-10-18 (WO2001/078190) [30] IT (RM2000A000172) 2000-04-06</p>	<p style="text-align: center;">[21] 2,372,592 [13] A1</p> <p>[51] Int.Cl. 7G08B 13/26 7B60Q 1/00 [25] EN [54] THICKNESS MEASUREMENT SYSTEM AND METHOD FOR VEHICLE OCCUPANT DETECTION [54] SYSTEME DE MESURE D'EPAISSEUR ET PROCEDE DE DETECTION DE L'OCCUPANT D'UN VEHICULE [72] KIRKSEY, JAMES FREDERICK, US [72] SHIEH, SHIUH-AN, US [71] NEC TECHNOLOGIES, INC., US [85] 2001-12-03 [86] 2001-04-04 (PCT/US2001/010894) [87] 2001-10-18 (WO2001/078029) [30] US (60/195,590) 2000-04-06 [30] US (09/678,215) 2000-09-29</p>	<p style="text-align: center;">[21] 2,372,677 [13] A1</p> <p>[51] Int.Cl. 7A63B 37/12 [25] EN [54] GOLF BALL [54] BALLE DE GOLF [72] NESBITT, R. DENNIS, US [72] SULLIVAN, MICHAEL J., US [72] MELVIN, TERENCE, US [71] SPALDING SPORTS WORLDWIDE, INC., US [85] 2001-11-30 [86] 2000-06-02 (PCT/US2000/015420) [87] 2000-12-14 (WO2000/074788) [30] US (09/324,390) 1999-06-03</p>
		<p style="text-align: center;">[21] 2,372,716 [13] A1</p> <p>[51] Int.Cl. 7B65G 49/00 [25] EN [54] DEVICE FOR HANDLING ROD-LIKE ARTICLES, SUCH AS REBAR AND THE LIKE [54] DISPOSITIF PERMETTANT DE MANIPULER DES ARTICLES DU TYPE TIGE, TELS QU'UNE BARRE D'ARMATURE ET ANALOGUE [72] O'HAGAN, PETER K., CA [71] COLUMBUS MCKINNON CORPORATION, US [85] 2001-12-03 [86] 2001-05-02 (PCT/US2001/014086) [87] 2001-11-08 (WO2001/083332) [30] US (09/565,300) 2000-05-04</p>

PCT Applications Entering the National Phase

[21] **2,372,732**
[13] A1
[51] **Int.Cl. 7H04R 9/06 7H04R 9/04 7H04R 1/24**
[25] FR
[54] **TRANSDUCTEURS HAUTE DEFINITION**
[54] **HIGH DEFINITION TRANSDUCER**
[72] MORCHAIN, PATRICE, FR
[72] PICCALUGA, PIERRE, FR
[72] CHARBONNEAUX, MARC, FR
[72] PERRICHON, CLAUDE ANNIE, FR
[71] MORCHAIN, PATRICE, FR
[71] PICCALUGA, PIERRE, FR
[71] CHARBONNEAUX, MARC, FR
[71] PERRICHON, CLAUDE ANNIE, FR
[85] 2001-11-30
[86] 2000-05-22 (PCT/FR2000/001397)
[87] 2000-12-14 (WO2000/076270)
[30] FR (99/07232) 1999-06-04

[21] **2,372,909**
[13] A1
[51] **Int.Cl. 7C12Q 1/68 7C07H 21/04**
[25] EN
[54] **SINGLE NUCLEOTIDE POLYMORPHIC DISCRIMINATION BY ELECTRONIC DOT BLOT ASSAY ON SEMICONDUCTOR MICROCHIPS**
[54] **DISCRIMINATION POLYMORPHE NUCLEOTIDIQUE UNIQUE PAR TEST ELECTRONIQUE DOT BLOT SUR DES MICROPUCES A SEMI-CONDUCTEURS**
[72] FOSTER, CHARLES B., US
[72] CHANOCK, STEPHEN J., US
[72] WU, DAVID J., US
[72] GILES, PATRICK N., US
[72] DILLON, PATRICK J., US
[71] NANOGEN, INC., US
[85] 2001-11-29
[86] 2000-03-28 (PCT/US2000/008617)
[87] 2000-10-05 (WO2000/058522)
[30] US (60/126,865) 1999-03-30

[21] **2,373,033**
[13] A1
[51] **Int.Cl. 7F24F 1/00 7F24F 3/00 7F24F 13/06**
[25] EN
[54] **A METHOD AND MEANS TO CREATE AN INDIVIDUALLY CONTROLLED CLIMATE AT A SEPARATE WORKSTATION IN A ROOM HAVING A PRIMARY CLIMATE EQUIPMENT**
[54] **PROCEDE ET MOYEN POUR CREER UNE ATMOSPHERE REGULEE SEPAREMENT AU NIVEAU D'UN POSTE DE TRAVAIL, DANS UNE PIECE EQUIPEE D'UN EQUIPEMENT DE CONDITIONNEMENT D'AIR PRIMAIRE**
[72] BERNHARDSSON, GORAN, BE
[71] PLUGGIT INTERNATIONAL N.V., AN
[85] 2001-12-04
[86] 2000-06-08 (PCT/SE2000/001199)
[87] 2000-12-14 (WO2000/075575)
[30] SE (9902162-8) 1999-06-08

[21] **2,373,038**
[13] A1
[51] **Int.Cl. 7F27B 3/06 7F27B 3/19**
[25] EN
[54] **METHOD AND DEVICE FOR EMPTYING METALLURGIC MELTING VESSELS BY TIPPING**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE VIDER DES RECIPIENTS DE FUSION METALLURGIQUES PAR BASCULEMENT**
[72] SCHUBERT, MANFRED, DE
[72] STARKE, PETER, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2001-12-04
[86] 2000-06-05 (PCT/EP2000/005089)
[87] 2000-12-14 (WO2000/075587)
[30] DE (199 25 550.4) 1999-06-04

[21] **2,373,041**
[13] A1
[51] **Int.Cl. 7F27B 3/24**
[25] EN
[54] **METHOD AND DEVICE FOR OPERATING ELECTRIC ARC FURNACES AND/OR RESISTANCE FURNACES**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE FAIRE FONCTIONNER DES FOURS DE FUSION A ARC ET/OU A RESISTANCE**
[72] STARKE, PETER, DE
[72] SCHUBERT, MANFRED, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2001-12-03
[86] 2000-06-03 (PCT/EP2000/005069)
[87] 2000-12-14 (WO2000/075588)
[30] DE (199 25 599.7) 1999-06-04

[21] **2,373,199**
[13] A1
[51] **Int.Cl. 7B25J 18/02**
[25] EN
[54] **ARM APPARATUS FOR MOUNTING ELECTRONIC DEVICES**
[54] **APPAREIL A BRAS PERMETTANT DE MONTER DES DISPOSITIFS ELECTRONIQUES**
[72] ODDSEN, ODD N., JR., US
[71] INNOVATIVE OFFICE PRODUCTS, INC., US
[85] 2001-11-06
[86] 2000-05-10 (PCT/US2000/012594)
[87] 2000-12-07 (WO2000/073027)
[30] US (60/133,378) 1999-05-10
[30] US (60/138,120) 1999-06-07
[30] US (09/406,006) 1999-09-24
[30] US (09/405,628) 1999-09-24
[30] US (60/191,266) 2000-03-22

Demandes PCT entrant en phase nationale

[21] **2,373,276**
[13] A1

[51] **Int.Cl. 7A61K 9/70**
[25] EN
[54] **SUBSTRATE SECTIONS WITH IMPROVED STORAGE STABILITY DURING THEIR STORAGE IN BAGS, AND A METHOD FOR PRODUCING THE SAME**
[54] **SECTIONS DE SUBSTRAT A STABILITE AU STOCKAGE AMELIOREE LORS DE LEUR STOCKAGE DANS DES SACS ET LEUR PROCEDE DE FABRICATION**
[72] THEOBALD, FRANK, DE
[72] VON FALKENHAUSEN, CHRISTIAN, DE
[72] SCHUMANN, KLAUS, DE
[71] LTS LOHMANN THERAPIE-SYSTEME AG, DE
[85] 2001-12-03
[86] 2000-05-20 (PCT/EP2000/004588)
[87] 2000-12-14 (WO2000/074660)
[30] DE (199 25 338.2) 1999-06-02

[21] **2,373,336**
[13] A1

[51] **Int.Cl. 7C07D 487/22 7C07F 9/00 7C07F 13/00 7A61P 25/00 7A61P 29/00 7A61P 35/00 7A61P 39/00 7C07F 15/02 7C07F 15/04 7A61K 33/24 7A61K 33/26 7A61K 33/32**
[25] EN
[54] **PEROXYNITRITE DECOMPOSITION CATALYSTS AND METHODS OF USE THEREOF**
[54] **CATALYSEURS DE DECOMPOSITION DU PEROXYNITRITE ET METHODES D'UTILISATION DESDITS CATALYSEURS**
[72] GROVES, JOHN T., US
[72] MOELLER, SUZANNE M., US
[71] THE TRUSTEES OF PRINCETON UNIVERSITY, US
[85] 2001-11-28
[86] 2000-06-02 (PCT/US2000/015269)
[87] 2000-12-14 (WO2000/075144)
[30] US (60/137,308) 1999-06-03
[30] US (09/587,382) 2000-06-01

[21] **2,373,340**
[13] A1

[51] **Int.Cl. 7G01N 33/68 7C12Q 1/32 7G01N 33/53 7G01N 33/542**
[25] EN
[54] **NMR-SOLVE METHOD FOR RAPID IDENTIFICATION OF BI-LIGAND DRUG CANDIDATES**
[54] **TECHNIQUE DE SPECTROSCOPIE NMR-SOLVE PERMETTANT D'IDENTIFIER RAPIDEMENT DES MEDICAMENTS CANDIDATS BI-LIGANDS**
[72] TEMPCZYK-RUSSELL, ANNA, US
[72] PELLECCIA, MAURIZIO, US
[72] SEM, DANIEL S., US
[71] TRIAD THERAPEUTICS, INC., US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015310)
[87] 2000-12-14 (WO2000/075364)
[30] US (09/326,435) 1999-06-04

[21] **2,373,425**
[13] A1

[51] **Int.Cl. 7G06F 17/60 7B61L 27/00**
[25] EN
[54] **SYSTEM AND METHOD FOR RAIL TRANSPORT OF TRAILERS**
[54] **SYSTEME ET PROCEDE CONCUS POUR LE TRANSPORT FERROVIAIRE DE REMORQUES**
[72] LEUNG, PHILIP C. M., CA
[71] CANADIAN PACIFIC RAILWAY, US
[85] 2001-11-27
[86] 2000-05-26 (PCT/US2000/014545)
[87] 2000-12-07 (WO2000/073959)
[30] US (60/136,544) 1999-05-28

[21] **2,373,444**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **EQUIPMENT INFORMATION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'INFORMATIONS EN MATIERE D'EQUIPEMENT**
[72] MCCASLIN, THOMAS WAYNE, US
[71] BASIC RESOURCES, INC., US
[85] 2001-11-28
[86] 2000-05-26 (PCT/US2000/014702)
[87] 2000-12-07 (WO2000/073932)
[30] US (60/136,370) 1999-05-28

[21] **2,373,474**
[13] A1

[51] **Int.Cl. 7G11B 33/04**
[25] EN
[54] **APPARATUS FOR HOLDING A DISC-LIKE ARTICLE**
[54] **SUPPORT POUR ARTICLE EN FORME DE DISQUE**
[72] SOUTHGATE, DOMINIC, IE
[72] HEGARTY, JOHN, IE
[71] DUALBOX LIMITED, IE
[85] 2001-11-27
[86] 2000-05-31 (PCT/IE2000/000069)
[87] 2000-12-07 (WO2000/074057)
[30] IE (S990446) 1999-05-31
[30] IE (S2000/0321) 2000-04-28

[21] **2,373,479**
[13] A1

[51] **Int.Cl. 7G10L 19/00 7H04B 14/04**
[25] EN
[54] **DEVICE METHOD AND PROGRAM FOR ENCODING/DECODING OF SPEECH WITH FUNCTION OF ENCODING SILENT PERIOD**
[54] **DISPOSITIF DE CODAGE/DECODAGE DE LA VOIX ET CODAGE DES PARTIES NON VOCALES, PROCEDE DE DECODAGE, ET SUPPORT ENREGISTRE D'ENREGISTREMENT DE PROGRAMME**
[72] SERIZAWA, MASAHIRO, JP
[72] ITO, HIRONORI, JP
[71] NEC CORPORATION, JP
[85] 2001-11-29
[86] 2000-05-31 (PCT/JP2000/003492)
[87] 2000-12-07 (WO2000/074036)
[30] JP (11/152380) 1999-05-31
[30] JP (11/298795) 1999-10-20

[21] **2,373,515**
[13] A1

[51] **Int.Cl. 7E21B 21/08 7E21B 21/02 7E21B 21/10 7E21B 19/16**
[25] EN
[54] **DRILLING SYSTEM**
[54] **SYSTEME DE FORAGE**
[72] BEST, BRUNO, NL
[71] SHELL CANADA LIMITED, CA
[85] 2001-12-04
[86] 2000-06-19 (PCT/EP2000/005686)
[87] 2000-12-28 (WO2000/079092)
[30] EP (99304885.9) 1999-06-22

PCT Applications Entering the National Phase

[21] **2,373,524**
[13] A1

[51] **Int.Cl. 7H01B 3/04 7H01B 7/28 7H01B 7/29 7H01B 7/295**
[25] EN
[54] **INSULATED ELECTRICAL CONDUCTOR**
[54] **CONDUCTEUR ELECTRIQUE ISOLE**
[72] MERCER, FRANK W., US
[72] NYBERG, ERIC, US
[71] TYCO ELECTRONICS CORPORATION, US
[71] COMPAGNIE ROYALE ASTURIENNE DES MINES, DIVISION COGEBI, SOCIETE ANONYME, BE
[85] 2001-11-28
[86] 2000-06-02 (PCT/US2000/015380)
[87] 2000-12-07 (WO2000/074075)
[30] US (09/324,345) 1999-06-02

[21] **2,373,529**
[13] A1

[51] **Int.Cl. 7B65D 85/72 7B65D 77/28**
[25] EN
[54] **INDIVIDUAL BEVERAGE CARTON WITH A STRAW THEREIN AND A METHOD OF MANUFACTURE**
[54] **CARTON A BOISSONS INDIVIDUEL AVEC PAILLE INTEGREE ET SON PROCEDE DE FABRICATION**
[72] HAUGHTON, KEITH LOUIS, CA
[72] HILLAR, PETER CHRISTOPHER MICHAEL, CA
[72] HAUGHTON, GLENN WALLACE, CA
[71] BEVTEK INC., GB
[85] 2001-11-09
[86] 2000-05-12 (PCT/CA2000/000545)
[87] 2000-11-23 (WO2000/069727)
[30] CA (PCT/CA99/00400) 1999-05-13
[30] US (09/401,314) 1999-09-23

[21] **2,373,531**
[13] A1

[51] **Int.Cl. 7H01C 1/032**
[25] EN
[54] **ELECTRICAL DEVICE**
[54] **DISPOSITIF ELECTRIQUE**
[72] WALSH, CECILIA A., US
[72] HERMS, RICHARD, US
[72] CHIANG, JUSTIN N., US
[72] CHANDLER, DANIEL A., US
[72] PINEDA, MARTIN G., US
[72] RUBIANO, RODRIGO, US
[71] TYCO ELECTRONICS CORPORATION, US
[85] 2001-11-28
[86] 2000-06-01 (PCT/US2000/015361)
[87] 2000-12-07 (WO2000/074081)
[30] US (09/324,351) 1999-06-02

[21] **2,373,592**
[13] A1

[51] **Int.Cl. 7A43B 5/06 7F21V 33/00**
[25] EN
[54] **LIGHTED ATHLETIC SHOE METHOD AND APPARATUS**
[54] **PROCEDE ET DISPOSITIF D'ECLAIRAGE D'UNE CHAUSSURE DE SPORT**
[72] ZOGHBI, BRIAN, US
[72] ANGELIERI, ROBERT S., US
[71] FIREFLYS-GLOWSHOES, INC., US
[85] 2001-11-09
[86] 2000-03-13 (PCT/US2000/006489)
[87] 2000-11-16 (WO2000/067601)
[30] US (09/309,860) 1999-05-11

[21] **2,373,606**
[13] A1

[51] **Int.Cl. 7H01L 31/052 7F24J 2/06 7G02B 5/32**
[25] EN
[54] **DEVICE FOR CONCENTRATING OPTICAL RADIATION**
[54] **CONCENTRATEUR DE RAYONNEMENT OPTIQUE**
[72] ROSENBERG, GLENN A., US
[71] TERRASUN, LLC, US
[85] 2001-11-27
[86] 2000-05-25 (PCT/US2000/014569)
[87] 2000-12-07 (WO2000/074147)
[30] US (09/322,781) 1999-05-28

[21] **2,373,613**
[13] A1

[51] **Int.Cl. 7H01L 41/083 7H01L 41/107**
[25] EN
[54] **A MULTI-OUTPUT COMPOSITE PIEZOELECTRIC TRANSFORMER WITH EXPANSION VIBRATION MODE**
[54] **TRANSFORMATEUR PIEZO-ELECTRIQUE A STRUCTURE COMPOSITE MULTISORTIE EN MODE VIBRATION D'EXTENSION**
[72] LI, HONGYI, CN
[71] BEIJING HANZHUYUAN ELECTRON CO., LTD., CN
[85] 2001-11-30
[86] 2000-05-26 (PCT/CN2000/000131)
[87] 2000-12-07 (WO2000/074152)
[30] CN (99 1 07845.4) 1999-06-01

[21] **2,373,743**
[13] A1

[51] **Int.Cl. 7A61B 5/00 7A61M 39/02**
[25] EN
[54] **REUSABLE ANALYTE SENSOR SITE**
[54] **SITE REUTILISABLE POUR DETECTEUR D'ANALYTES**
[72] MASTROTOTARO, JOHN J., US
[72] VAN ANTWERP, WILLIAM P., US
[71] MINIMED INC., US
[85] 2001-11-28
[86] 2000-05-15 (PCT/US2000/013363)
[87] 2001-01-11 (WO2001/001851)
[30] US (60/141,935) 1999-07-01
[30] US (09/566,027) 2000-05-08

[21] **2,373,751**
[13] A1

[51] **Int.Cl. 7C12N 15/82 7A01H 5/00 7C12N 9/10 7C07K 16/16 7C12N 15/29**
[25] EN
[54] **ISOFLAVONOID METHYLATION ENZYME**
[54] **ENZYME DE METHYLATION DU GROUPE DES ISOFLAVONOIDES**
[72] HE, XIAN Z., US
[72] DIXON, RICHARD A., US
[71] THE SAMUEL ROBERTS NOBLE FOUNDATION, INC., US
[85] 2001-11-09
[86] 2000-05-15 (PCT/US2000/013389)
[87] 2000-11-30 (WO2000/071736)
[30] US (60/135,026) 1999-05-20

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<p style="text-align: right;">[21] 2,373,799 [13] A1</p> <p>[51] Int.Cl. 7G07C 9/00 [25] EN [54] MONITORING ENTRY THROUGH DOORWAYS [54] SURVEILLANCE DE L'ENTREE PAR DES PASSAGES [72] HUFF, DEREK GRAHAM, GB [71] INTEGRATED DESIGN LIMITED, GB [85] 2001-11-30 [86] 2001-04-02 (PCT/GB2001/001542) [87] 2001-10-11 (WO2001/075809) [30] GB (0008037.4) 2000-04-01</p>	<p style="text-align: right;">[21] 2,373,848 [13] A1</p> <p>[51] Int.Cl. 7A61K 7/06 [25] EN [54] HAIR TREATMENT COMPOSITIONS [54] COMPOSITIONS DE TRAITEMENT CAPILLAIRE [72] FAIRLEY, PETER, GB [72] STEER, DAVID CHARLES, GB [71] UNILEVER PLC, GB [85] 2001-11-28 [86] 2000-05-15 (PCT/EP2000/004434) [87] 2001-01-11 (WO2001/001934) [30] GB (9915319.9) 1999-06-30</p>	<p style="text-align: right;">[21] 2,374,056 [13] A1</p> <p>[51] Int.Cl. 7A47F 5/00 [25] EN [54] EXTENDABLE SWIVEL MOUNTING BRACKET [54] SUPPORT DE MONTAGE PIVOTANT EXTENSIBLE [72] BILU, AVI, US [72] MILLIGAN, CHARLES A., US [71] ACCURIDE INTERNATIONAL, INC., US [85] 2001-11-27 [86] 2000-05-25 (PCT/US2000/014507) [87] 2000-12-14 (WO2000/074534) [30] US (09/327,208) 1999-06-07</p>
<p style="text-align: right;">[21] 2,373,832 [13] A1</p> <p>[51] Int.Cl. 7A23D 7/005 [25] EN [54] WATER-IN-OIL TYPE EMULSIFIED FAT AND/OR OIL COMPOSITION [54] COMPOSITION DE GRAISSE ET/OU D'HUILE EMULSIONNEE DE TYPE HUILEUX [72] KONISHI, YOSHIHIRO, JP [72] MASUI, KENJI, JP [71] KAO CORPORATION, JP [85] 2001-11-28 [86] 2000-06-30 (PCT/JP2000/004359) [87] 2001-01-11 (WO2001/001787) [30] JP (11/184762) 1999-06-30</p>	<p style="text-align: right;">[21] 2,373,930 [13] A1</p> <p>[51] Int.Cl. 7A41H 1/02 7G03B 15/00 7G06F 19/00 [25] EN [54] REMOTE PRODUCTION OF CUSTOMIZED CLOTHING [54] FABRICATION A DISTANCE DE VETEMENTS PERSONNALISES [72] RAMSEY, PHILIP J., US [72] RUDERMAN, GERALD S., US [72] PALMER, BETHE M., US [71] LEVI STRAUSS & CO., US [85] 2001-12-04 [86] 2000-05-25 (PCT/US2000/014476) [87] 2000-11-30 (WO2000/070976) [30] US (09/320,166) 1999-05-26</p>	<p style="text-align: right;">[21] 2,374,074 [13] A1</p> <p>[51] Int.Cl. 7A01N 53/00 7A01N 25/18 [25] EN [54] PASSIVE SPACE INSECT REPELLANT STRIP [54] BANDE INSECTIFUGE PASSIVE [72] MUNAGAVALASA, MURTHY, S., US [71] S.C. JOHNSON & SON, INC., US [85] 2001-12-04 [86] 2000-06-02 (PCT/US2000/015205) [87] 2000-12-14 (WO2000/074490) [30] US (09/326,446) 1999-06-04</p>
<p style="text-align: right;">[21] 2,373,847 [13] A1</p> <p>[51] Int.Cl. 7H01B 17/26 [25] EN [54] ELECTRICAL INSULATOR ASSEMBLIES [54] ENSEMBLES D'ISOLATEURS ELECTRIQUES [72] BAILEY, JOHN EDWARD FERRIMAN, GB [71] BAILEY, JOHN EDWARD FERRIMAN, GB [85] 2001-12-05 [86] 2000-05-12 (PCT/GB2000/001825) [87] 2000-11-23 (WO2000/070627) [30] GB (9911024.9) 1999-05-13</p>	<p style="text-align: right;">[21] 2,374,042 [13] A1</p> <p>[51] Int.Cl. 7G05D 23/12 [25] EN [54] THERMOSTATIC MIXING FAUCET HAVING IMPROVED STABILITY [54] MITIGEUR THERMOSTATIQUE A STABILITE AMELIOREE [72] KNAPP, ALFONS, DE [71] MASCO CORPORATION, US [85] 2001-11-30 [86] 2000-05-08 (PCT/US2000/012529) [87] 2000-11-16 (WO2000/068754) [30] IT (TO99A000371) 1999-05-07 [30] IT (TO99A000455) 1999-05-31</p>	<p style="text-align: right;">[21] 2,374,081 [13] A1</p> <p>[51] Int.Cl. 7A47F 5/02 [25] EN [54] CPU MOUNTING UNIT [54] DISPOSITIF DE MONTAGE D'UNE UNITE INFORMATIQUE [72] LEE, MOLLY, US [72] STEWART, KRISTIN M., US [72] BILU, AVI, US [71] ACCURIDE INTERNATIONAL, INC., US [85] 2001-11-27 [86] 2000-06-07 (PCT/US2000/015770) [87] 2000-12-14 (WO2000/074535) [30] US (60/137,902) 1999-06-07</p>

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[21] **2,374,100**
[13] A1
[51] **Int.Cl. 7A01H 5/10 7A23D 7/00 7A61K 7/00**
[25] EN
[54] **HIGH OLEIC HIGH STEARIC PLANTS, SEEDS AND OILS**
[54] **PLANTES, GRAINES ET HUILES A TENEUR ELEVEE EN ACIDE STEARIQUE ET EN ACIDE OLEIQUE**
[72] MUNOZ-RUZ, JUAN, ES
[72] MARTINEZ-FORCE, ENRIQUE, ES
[72] FERNANDEZ-MARTINEZ, JOSE MARIA, ES
[72] GARCES, RAFAEL, ES
[71] CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, ES
[85] 2001-12-03
[86] 2000-06-05 (PCT/EP2000/005150)
[87] 2000-12-14 (WO2000/074470)
[30] US (09/326,501) 1999-06-04
[30] EP (99204384.4) 1999-12-17
[30] US (60/180,455) 2000-02-04

[21] **2,374,103**
[13] A1
[51] **Int.Cl. 7A47G 1/10 7A47G 1/06**
[25] EN
[54] **DISPLAY FRAME ASSEMBLY AND METHOD OF USE**
[54] **ENSEMBLE CADRE D’AFFICHAGE ET PROCEDE D’UTILISATION**
[72] TIMMER, DANA W., AT
[71] TIMMER, DANA W., AT
[85] 2001-11-30
[86] 2000-05-05 (PCT/US2000/012368)
[87] 2000-12-14 (WO2000/074538)
[30] US (60/137,603) 1999-06-03
[30] US (09/442,543) 1999-11-18

[21] **2,374,119**
[13] A1
[51] **Int.Cl. 7A23L 1/236 7A23L 1/304**
[25] EN
[54] **METHOD AND COMPOSITION FOR MASKING MINERAL TASTE**
[54] **PROCEDE ET COMPOSITION SERVANT A MASQUER LE GOUT DESAGREABLE DES MINERAUX**
[72] SNYDER, MARGARET A., US
[72] BAKAL, ABRAHAM I., US
[71] AMBI INC., US
[85] 2001-11-27
[86] 2000-03-07 (PCT/US2000/005865)
[87] 2000-12-07 (WO2000/072701)
[30] US (09/320,449) 1999-05-27

[21] **2,374,134**
[13] A1
[51] **Int.Cl. 7A01K 63/00**
[25] EN
[54] **MARINE PARTITION**
[54] **FILET MARIN**
[72] EELES, JOHN WILLIAM, AU
[72] JOHNSON, RONALD LESLIE, AU
[71] USF JOHNSON SCREENS (NEWCASTLES) PTY LTD., AU
[85] 2001-11-29
[86] 2000-05-30 (PCT/AU2000/000611)
[87] 2000-12-14 (WO2000/074476)
[30] AU (PQ 0769) 1999-06-03

[21] **2,374,150**
[13] A1
[51] **Int.Cl. 7A01N 37/38 7A01N 25/30 7A01N 25/32 7A01N 37/50 7A01N 43/54**
[25] EN
[54] **STROBILURIN FUNGICIDE COMPOSITION REDUCED IN CHEMICAL DAMAGE**
[54] **COMPOSITION FONGICIDE A BASE DE STROBILURINE A DOMMAGE CHIMIQUE REDUIT**
[72] INADA, MITSUAKI, JP
[72] KUME, RYUICHI, JP
[72] MIYAZAKI, HIROMI, JP
[71] SHIONOGI & CO., LTD., JP
[85] 2001-12-04
[86] 2000-06-02 (PCT/JP2000/003624)
[87] 2000-12-14 (WO2000/074484)
[30] JP (11/158786) 1999-06-04

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[13] A1
[51] **Int.Cl. 7A47B 96/00**
[25] EN
[54] **DETACHABLE OR ATTACHABLE HOLDER**
[54] **SUPPORT AMOVIBLE**
[72] HOLM, LEIF, SE
[71] HARRY HOLMS AB, SE
[85] 2001-11-30
[86] 2000-05-30 (PCT/SE2000/001115)
[87] 2000-12-14 (WO2000/074530)
[30] SE (9902042-2) 1999-06-03

[21] **2,374,199**
[13] A1
[51] **Int.Cl. 7H04B 17/00 7H04B 7/005**
[25] EN
[54] **METHOD AND APPARATUS FOR SUPERVISING A POTENTIALLY GATED SIGNAL IN A WIRELESS COMMUNICATION SYSTEM**
[54] **SUPERVISION D’UN SIGNAL A DECLenchement PAR PORTE DANS UN SYSTEME DE RADIOCOMMUNICATION, ET PROCEDE ET APPAREIL A CET EFFET**
[72] TIEDEMANN, EDWARD G. JR., US
[72] JOU, YU-CHEUN, US
[71] QUALCOMM INCORPORATED, US
[85] 2001-12-04
[86] 2000-06-22 (PCT/US2000/017753)
[87] 2000-12-28 (WO2000/079711)
[30] US (09/339,342) 1999-06-23

[21] **2,374,202**
[13] A1
[51] **Int.Cl. 7A23G 9/16 7A23G 9/04 7A23G 9/22 7A23G 9/28**
[25] EN
[54] **PROCESS AND APPARATUS FOR PRODUCTION OF A FROZEN FOOD PRODUCT**
[54] **PROCEDE ET APPAREIL SERVANT A ELABORER UN PRODUIT SURGELE**
[72] BAKKER, BASTIAAN HENDRIK, NL
[72] BONGERS, PETERUS MARTINUS MARIA, GB
[72] WANG-NOLAN, WEI, GB
[71] UNILEVER PLC, GB
[85] 2001-11-27
[86] 2000-05-17 (PCT/EP2000/004724)
[87] 2000-12-07 (WO2000/072697)
[30] GB (9912629.4) 1999-05-28

[21] **2,374,205**
[13] A1
[51] **Int.Cl. 6A41D 27/08**
[25] EN
[54] **APPLIQUE METHOD AND ARTICLE**
[54] **PROCEDE ET ARTICLE DE TRANSFERT**
[72] CONTINI, JAMES A., US
[71] CONTINI, JAMES A., US
[85] 2002-03-05
[86] 1999-07-01 (PCT/US1999/015099)
[87] 2000-12-14 (WO2000/074512)
[30] US (09/324,534) 1999-06-02

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[21] **2,374,210**
[13] A1

[51] **Int.Cl. 7A61B 17/70**
[25] EN
[54] **DEVICE SELECTIVELY PREVENTING LOCKING OF SHAPE-MEMORY COUPLINGS**
[54] **DISPOSITIF EMPECHANT SELECTIVEMENT LE BLOCAGE D'ASSEMBLAGES EN ALLIAGE A MEMOIRE DE FORME**
[72] JUSTIS, JEFF R., US
[71] SDGI HOLDINGS, INC., US
[85] 2001-11-27
[86] 2000-05-24 (PCT/US2000/014255)
[87] 2000-12-07 (WO2000/072769)
[30] US (60/136,678) 1999-05-28
[30] US (09/407,431) 1999-09-29

[21] **2,374,249**
[13] A1

[51] **Int.Cl. 7A01N 47/26 7A01N 25/04 7A01N 47/14**
[25] EN
[54] **DITHIOCARBAMATE LIQUID FORMULATIONS**
[54] **FORMULATIONS LIQUIDES DU DITHIOCARBAMATE**
[72] JAGER, KARL-FRIEDRICH, DE
[72] VIZOSO-SANSANO, SERGI, DE
[72] FRICKE, HANS-MICHAEL, DE
[72] KOBER, REINER, DE
[72] KROHL, THOMAS, DE
[72] GROSJEAN, OLIVIER, DE
[72] ZIEGLER, HANS, DE
[72] OETTER, GUNTER, DE
[72] BORZYK, OLIVER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2001-11-28
[86] 2000-05-29 (PCT/EP2000/004887)
[87] 2000-12-07 (WO2000/072681)
[30] DE (199 24 981.4) 1999-05-31

[21] **2,374,254**
[13] A1

[51] **Int.Cl. 7A01K 61/00**
[25] EN
[54] **INNER VALVES FOR FISH CAGE**
[54] **VANNES INTERNES POUR PARC A POISSONS**
[72] KOLBERG, DAG, NO
[71] HELGELAND HOLDING AS, NO
[85] 2001-11-29
[86] 2000-05-30 (PCT/NO2000/000184)
[87] 2000-12-07 (WO2000/072669)
[30] NO (1999 2614) 1999-05-31

[21] **2,374,259**
[13] A1

[51] **Int.Cl. 6A61F 5/00**
[25] EN
[54] **MULTI-FUNCTION CHIROPRACTIC TREATMENT TABLE**
[54] **APPAREIL DE TRAITEMENT CHIROPRACTIQUE MULTIFONCTION**
[72] CUCCIA, DAVID F., US
[71] CUCCIA, DAVID F., US
[85] 2001-11-27
[86] 1999-05-28 (PCT/US1999/012031)
[87] 2000-12-07 (WO2000/072786)

[21] **2,374,260**
[13] A1

[51] **Int.Cl. 7A61K 7/06**
[25] EN
[54] **METHOD OF TREATING HAIR LOSS USING SULFONYL THYROMIMETIC COMPOUNDS**
[54] **METHODE DE TRAITEMENT DE LA PERTE DES CHEVEUX A L'AIDE DE COMPOSES DE SULFONYLE THYROMIMETIQUES**
[72] YOUNGQUIST, ROBERT SCOTT, US
[72] ZHANG, LILLY LI-XIN, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-11-29
[86] 2000-03-01 (PCT/US2000/005199)
[87] 2000-12-07 (WO2000/072810)
[30] US (60/137,023) 1999-06-01

[21] **2,374,262**
[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61K 31/085 7A61K 31/09**
[25] EN
[54] **METHOD OF TREATING HAIR LOSS**
[54] **METHODE DE TRAITEMENT DE LA PERTE DES CHEVEUX**
[72] ZHANG, LIXIN LILLY, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-11-29
[86] 2000-03-01 (PCT/US2000/005250)
[87] 2000-12-07 (WO2000/072811)
[30] US (60/136,996) 1999-06-01

[21] **2,374,263**
[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61P 17/14**
[25] EN
[54] **METHOD OF TREATING HAIR LOSS USING DIPHENYLETHER DERIVATIVES**
[54] **METHODE DE TRAITEMENT DE LA PERTE DES CHEVEUX A L'AIDE DE DERIVES DE DIPHENYLETHER**
[72] ZHANG, LILLY LI-XIN, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-11-29
[86] 2000-03-01 (PCT/US2000/005253)
[87] 2000-12-07 (WO2000/072812)
[30] US (60/137,022) 1999-06-01

[21] **2,374,266**
[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61P 17/14**
[25] EN
[54] **METHOD OF TREATING HAIR LOSS USING DIPHENYLMETHANE DERIVATIVES**
[54] **METHODE DE TRAITEMENT DE LA PERTE DES CHEVEUX A L'AIDE DE DERIVES DE DIPHENYLMETHANE**
[72] ZHANG, LIXIN LILLY, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-11-29
[86] 2000-03-01 (PCT/US2000/005254)
[87] 2000-12-07 (WO2000/072813)
[30] US (60/137,024) 1999-06-01

[21] **2,374,268**
[13] A1

[51] **Int.Cl. 7A61H 15/00**
[25] EN
[54] **PORTABLE, SELF-CONTAINED APPARATUS FOR DEEP VEIN THROMBOSIS (DVT) PROPHYLAXIS**
[54] **APPAREIL PORTATIF AUTONOME DE PROPHYLAXIE DE LA THROMBOSE VEINEUSE PROFONDE (TVP)**
[72] MORRIS, JOHN K., US
[72] COLESTOCK, HARRY E., US
[71] MORRIS, JOHN K., US
[85] 2001-11-28
[86] 2000-05-16 (PCT/US2000/013484)
[87] 2000-12-07 (WO2000/072797)
[30] US (60/136,549) 1999-05-28
[30] US (09/412,819) 1999-10-05

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[21] **2,374,288**
[13] A1

[51] **Int.Cl. 7A61K 9/14 7A61P 3/04 7A61K 47/32 7A61K 47/38 7A61K 9/48**
[25] EN
[54] **NOVEL FORMULATIONS COMPRISING LIPID-REGULATING AGENTS**
[54] **FORMULATIONS COMPRENANT DES AGENTS REGULATEURS DES LIPIDES**
[72] FORT, JAMES J., US
[72] SCHMITT, ERIC A., US
[72] LAW, DEVALINA, US
[72] KRILL, STEVEN L., US
[71] ABBOTT LABORATORIES, US
[85] 2001-11-28
[86] 2000-05-23 (PCT/US2000/014106)
[87] 2000-12-07 (WO2000/072825)
[30] US (09/320,188) 1999-05-29

[21] **2,374,302**
[13] A1

[51] **Int.Cl. 7A61B 18/18**
[25] EN
[54] **METHOD AND APPARATUS FOR PERFORMING CARDIAC ABLATIONS**
[54] **PROCEDE ET APPAREIL POUR EFFECTUER DES ABLATIONS SUR LE COEUR**
[72] PATTERSON, DONALD, US
[72] FALWELL, GARY S., US
[71] C.R. BARD, INC., US
[85] 2001-11-28
[86] 2000-06-01 (PCT/US2000/015443)
[87] 2000-12-14 (WO2000/074555)
[30] US (09/325,230) 1999-06-03

[21] **2,374,310**
[13] A1

[51] **Int.Cl. 7A61K 31/20 7A61K 47/00 7A61K 31/19 7A61K 9/28 7A61K 31/34 7A61K 9/68 7A61K 31/70**
[25] EN
[54] **NUTRITIONAL SUPPLEMENTS**
[54] **SUPPLEMENTS NUTRITIFS**
[72] LEVINSON, R., SAUL, US
[72] PARADISSIS, GEORGE, US
[72] HERMELIN, MARC S., US
[71] DRUGTECH CORPORATION, US
[85] 2001-11-29
[86] 2000-05-18 (PCT/US2000/013581)
[87] 2000-12-07 (WO2000/072842)
[30] US (09/323,159) 1999-06-01

[21] **2,374,312**
[13] A1

[51] **Int.Cl. 7A61F 13/15 7B32B 27/12**
[25] EN
[54] **ABSORBENT ARTICLES UTILIZING BREATHABLE COMPOSITE SHEET**
[54] **ARTICLES ABSORBANTS UTILISANT UNE FEUILLE COMPOSITE RESPIRANTE**
[72] LIM, HYUN SUNG, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-11-29
[86] 2000-06-02 (PCT/US2000/015199)
[87] 2000-12-07 (WO2000/072794)
[30] US (60/137,198) 1999-06-02

[21] **2,374,314**
[13] A1

[51] **Int.Cl. 7A61F 9/007**
[25] EN
[54] **FLOW CONTROL DEVICE, INTRODUCER AND METHOD OF IMPLANTING**
[54] **DISPOSITIF DE COMMANDE DE FLUX, INTRODUCTEUR ET METHODE D'IMPLANTATION**
[72] YARON, IRA, IL
[72] YARDEN, ORIT, IL
[71] OPTONOL LTD., IL
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015200)
[87] 2000-12-07 (WO2000/072788)
[30] US (09/324,694) 1999-06-02

[21] **2,374,351**
[13] A1

[51] **Int.Cl. 7H02K 33/00 7F04B 31/00 7H02K 41/02 7F04B 17/04**
[25] EN
[54] **LINEAR MOTOR**
[54] **MOTEUR LINEAIRE**
[72] DUNCAN, GERALD DAVID, NZ
[72] BOYD, JOHN HENRY, US
[71] FISHER & PAYKEL LIMITED, NZ
[85] 2001-12-03
[86] 2000-06-21 (PCT/NZ2000/000105)
[87] 2000-12-28 (WO2000/079671)
[30] NZ (336375) 1999-06-21
[30] NZ (500519) 1999-10-19

[21] **2,374,352**
[13] A1

[51] **Int.Cl. 7A61B 17/00**
[25] EN
[54] **APPARATUS FOR HOLDING INTESTINES OUT OF AN OPERATIVE FIELD**
[54] **APPAREIL POUR MAINTENIR DES INTESTINS HORS D'UN CHAMP OPERATOIRE**
[72] COE, FREDERICK L., US
[72] BRIDGES, DOYE R., US
[71] BIOENTERICS CORPORATION, US
[85] 2001-12-03
[86] 2000-06-02 (PCT/US2000/040031)
[87] 2001-03-22 (WO2001/019234)
[30] US (09/325,974) 1999-06-04

[21] **2,374,365**
[13] A1

[51] **Int.Cl. 7C12N 15/10 7A01H 5/00 7C07K 14/47 7G01N 33/50 7C12N 15/63 7C12Q 1/68 7C12N 15/82**
[25] EN
[54] **GENE SWITCHES**
[54] **COMMUTATEURS GENETIQUES**
[72] ULLMAN, CHRISTOPHER GRAEME, GB
[72] CHOO, YEN, GB
[71] SANGAMO BIOSCIENCES, INC., US
[85] 2001-11-27
[86] 2000-05-30 (PCT/GB2000/002071)
[87] 2000-12-07 (WO2000/073434)
[30] GB (9912635.1) 1999-05-28
[30] GB (0001578.4) 2000-01-24

[21] **2,374,391**
[13] A1

[51] **Int.Cl. 7C12N 15/12 7A61K 38/17 7C07K 16/28 7C07K 14/715**
[25] EN
[54] **MAMMALIAN RECEPTOR PROTEINS; RELATED REAGENTS AND METHODS**
[54] **PROTEINES DE RECEPTEUR MAMMALIENNES, REACTIFS ET PROCEDES Y RELATIFS**
[72] BAZAN, FERNANDO J., US
[72] KASTELEIN, ROBERT A., US
[72] GORMAN, DANIEL M., US
[72] DOWLING, LYNETTE M., US
[72] TIMANS, JACQUELINE C., US
[71] SCHERING CORPORATION, US
[85] 2001-11-29
[86] 2000-05-30 (PCT/US2000/014867)
[87] 2000-12-07 (WO2000/073451)
[30] US (09/322,913) 1999-06-01

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[21] **2,374,402**
[13] A1

[51] **Int.Cl. 7C12N 15/18**
[25] EN
[54] **BIOSYNTHESIS OF FOREIGN PROTEINS USING TRANSFORMED MICROALGAE**
[54] **BIOSYNTHESE DE PROTEINES ETRANGERES AU MOYEN DE MICROALGUES TRANSFORMEES**
[72] KIM, DAE-HYUN, KR
[72] KIM, YOUNG-TAE, KR
[72] CHOI, TAE-JIN, KR
[71] ALGENETECH, KR
[85] 2001-11-28
[86] 2000-03-17 (PCT/KR2000/000233)
[87] 2000-12-07 (WO2000/073455)
[30] KR (1999/19439) 1999-05-28

[21] **2,374,407**
[13] A1

[51] **Int.Cl. 7H02P 7/288 7H02H 7/08 7A61M 5/168**
[25] EN
[54] **DIRECT CURRENT MONITOR SAFETY CIRCUITS FOR FLUID DELIVERY SYSTEMS**
[54] **CIRCUITS DE SECURITE DE MOTEURS A COURANT CONTINU POUR SYSTEMES D'ADMINISTRATION DE FLUIDE**
[72] RENGER, HERMAN LEE, US
[72] CAUSEY, JAMES D., III, US
[72] MOBERG, SHELDON B., US
[71] MINIMED INC., US
[85] 2001-11-28
[86] 2000-06-16 (PCT/US2000/016655)
[87] 2000-12-28 (WO2000/079676)
[30] US (09/335,008) 1999-06-17

[21] **2,374,441**
[13] A1

[51] **Int.Cl. 7B01D 53/047 7B01D 53/04**
[25] EN
[54] **MODULAR PRESSURE SWING ADSORPTION APPARATUS**
[54] **APPAREIL MODULAIRE POUR ADSORPTION MODULEE EN PRESSION**
[72] KAUPERT, KEVIN A., CA
[72] TAPONAT, MARIE-CLAUDE, CA
[72] JEZIOROWSKI, LES, CA
[72] MCLEAN, CHRISTOPHER, CA
[72] KEEFER, BOWIE GORDON, CA
[71] QUESTAIR TECHNOLOGIES INC., CA
[85] 2001-11-30
[86] 2000-06-12 (PCT/CA2000/000695)
[87] 2000-12-21 (WO2000/076630)
[30] CA (2,274,312) 1999-06-10

[21] **2,374,442**
[13] A1

[51] **Int.Cl. 7C08K 3/36 7C08L 83/04 7C08J 3/075 7A61K 7/48**
[25] EN
[54] **SILICONE GEL CONTAINING SALICYLIC ACID**
[54] **GEL DE SILICONE CONTENANT DE L'ACIDE SALICYLIQUE**
[72] SINGLETON, LAURA C., US
[72] COLLINS, CAROL J., US
[72] WOODIN, FREDERIK W., JR., US
[71] NEUTROGENA CORPORATION, US
[85] 2001-11-27
[86] 2000-05-19 (PCT/US2000/013809)
[87] 2000-12-07 (WO2000/073374)
[30] US (09/322,525) 1999-05-28

[21] **2,374,446**
[13] A1

[51] **Int.Cl. 7C09B 67/54 7C09D 11/00**
[25] EN
[54] **PROCESS FOR MAKING DYES OF HIGH PURITY**
[54] **PROCEDE DE FABRICATION DE COLORANTS HAUTE PURETE**
[72] CUSACK, KEVIN, US
[72] MOLINSEK, LOUIS, US
[71] BASF CORPORATION, US
[85] 2001-11-30
[86] 2000-05-25 (PCT/US2000/014558)
[87] 2000-12-07 (WO2000/073391)
[30] US (09/323,346) 1999-06-01

[21] **2,374,468**
[13] A1

[51] **Int.Cl. 7H03H 9/25 7H03H 9/145**
[25] EN
[54] **SURFACE ACOUSTIC WAVE DEVICE**
[54] **DISPOSITIF A ONDE ACOUSTIQUE DE SURFACE**
[72] ITAKURA, KATSUHIRO, JP
[72] NAKAHATA, HIDEAKI, JP
[72] HACHIGO, AKIHIRO, JP
[72] SHIKATA, SHINICHI, JP
[72] FUJII, SATOSHI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 2001-11-27
[86] 2001-03-19 (PCT/JP2001/002184)
[87] 2001-09-27 (WO2001/071909)
[30] JP (2000-85055) 2000-03-24

[21] **2,374,469**
[13] A1

[51] **Int.Cl. 7B60F 3/00**
[25] EN
[54] **AMPHIBIOUS VEHICLE**
[54] **VEHICULE AMPHIBIE**
[72] HACKENBERG, ULRICH, DE
[72] LENT-PHILLIPS, HANS-MARTIN, DE
[71] VOLKSWAGEN AKTIENGESELLSCHAFT, DE
[85] 2001-11-30
[86] 2000-05-31 (PCT/EP2000/004980)
[87] 2000-12-21 (WO2000/076794)
[30] DE (199 26 145.8) 1999-06-09

[21] **2,374,518**
[13] A1

[51] **Int.Cl. 7B65D 5/52 7B65D 5/42 7B65D 5/54**
[25] EN
[54] **ARTICLE DISPLAY AND DISPENSER**
[54] **PRESENTOIR ET DISTRIBUTEUR D'ARTICLES**
[72] DO RIO VIEIRA PEREIRA, PAULO EDUARDO, BR
[71] JOHNSON & JOHNSON INDUSTRIA E COMERCIO LTDA., BR
[85] 2001-11-29
[86] 2000-06-15 (PCT/BR2000/000064)
[87] 2000-12-21 (WO2000/076864)
[30] BR (MU 7901289-2) 1999-06-15

[21] **2,374,525**
[13] A1

[51] **Int.Cl. 7C04B 24/24 7C04B 24/10 7C04B 22/12 7C04B 24/12**
[25] EN
[54] **HIGH EARLY STRENGTH CEMENT AND ADDITIVES AND METHODS FOR MAKING THE SAME**
[54] **CIMENT A HAUTE RESISTANCE INITIALE, ADDITIFS ET PROCEDES ASSOCIES**
[72] FREITAS, WALTER M., BR
[72] JARDINE, LESLIE A., US
[72] CHUENG, JOSEPHINE H., US
[71] W.R. GRACE & CO.-CONN., US
[85] 2001-11-29
[86] 2000-05-26 (PCT/US2000/014794)
[87] 2000-12-21 (WO2000/076936)
[30] US (60/139,192) 1999-06-15
[30] US (60/143,408) 1999-07-12

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[21] **2,374,536**
[13] A1
[51] **Int.Cl. 7B01D 53/047 7B01D 53/04**
[25] EN
[54] **MULTISTAGE SYSTEM FOR SEPARATING GAS BY ADSORPTION**
[54] **SYSTEME A ETAGES MULTIPLES SERVANT A SEPARER DES GAZ PAR ADSORPTION**
[72] KEEFER, BOWIE GORDON, CA
[71] QUESTAIR TECHNOLOGIES INC., CA
[85] 2001-11-30
[86] 2000-06-12 (PCT/CA2000/000696)
[87] 2000-12-21 (WO2000/076631)
[30] CA (2,274,390) 1999-06-10

[21] **2,374,549**
[13] A1
[51] **Int.Cl. 7C04B 35/195**
[25] EN
[54] **LOW EXPANSION, HIGH POROSITY, HIGH STRENGTH CORDIERITE BODY AND METHOD**
[54] **CORPS DE CORDIERITE TRES POREUX, TRES RESISTANT, ET SE DILATANT FAIBLEMENT**
[72] MALARKEY, CHRISTOPHER J., US
[72] BEALL, DOUGLAS M., US
[72] MERKEL, GREGORY A., US
[71] CORNING INCORPORATED, US
[85] 2001-12-07
[86] 2000-06-08 (PCT/US2000/015792)
[87] 2000-12-21 (WO2000/076939)
[30] US (60/138,930) 1999-06-11
[30] US (60/174,010) 1999-12-30

[21] **2,374,555**
[13] A1
[51] **Int.Cl. 7C07C 315/00 7C07C 53/00 7C07C 59/147**
[25] EN
[54] **THIOL DERIVATIVE, METALLO-BETA-LACTAMASE INHIBITORS**
[54] **DERIVES DE THIOL SERVANT D'INHIBITEURS DES METALLO-BETA-LACTAMASES**
[72] HAMMOND, MILTON L., US
[72] BALKOVEC, JAMES M., US
[72] GREENLEE, MARK L., US
[72] HECK, JAMES V., US
[71] MERCK & CO., INC., US
[85] 2001-11-30
[86] 2000-06-12 (PCT/US2000/016070)
[87] 2000-12-21 (WO2000/076962)
[30] US (60/139,297) 1999-06-15

[21] **2,374,595**
[13] A1
[51] **Int.Cl. 7C07C 17/12**
[25] EN
[54] **PROCESS FOR THE SYNTHESIS OF 3,5-BIS(TRIFLUOROMETHYL)-BROMOBENZENE**
[54] **SYNTHESE DE 3,5-BIS(TRIFLUOROMETHYLE)BROMOBENZENE**
[72] CVETOVICH, RAYMOND, US
[72] TSAY, FUH-RONG, US
[71] MERCK & CO., INC., US
[85] 2001-11-29
[86] 2000-06-08 (PCT/US2000/015735)
[87] 2000-12-21 (WO2000/076947)
[30] US (60/138,883) 1999-06-11
[30] US (09/330,684) 1999-06-11

[21] **2,374,611**
[13] A1
[51] **Int.Cl. 7C07C 45/45 7C07C 49/303 7C07C 49/78**
[25] EN
[54] **PROCESS FOR THE SYNTHESIS OF 1-(3,5-BIS(TRIFLUOROMETHYL)-PHENYL)ETHAN-1-ONE**
[54] **SYNTHESE DE 1-(3,5-BIS(TRIFLUOROMETHYLE)-PHENYL)ETHAN-1-ONE**
[72] CVETOVICH, RAYMOND, US
[71] MERCK & CO., INC., US
[85] 2001-11-29
[86] 2000-06-08 (PCT/US2000/015759)
[87] 2000-12-21 (WO2000/076948)
[30] US (60/138,735) 1999-06-11

[21] **2,374,616**
[13] A1
[51] **Int.Cl. 7C07D 277/20 7C07D 417/06 7A61P 25/28 7C07D 277/36 7A61K 31/426 7A61K 31/427**
[25] EN
[54] **RHODANINE DERIVATIVES FOR USE IN A METHOD OF INHIBITING AMYLOID PROTEIN AGGREGATION AND IMAGING AMYLOID DEPOSITS**
[54] **DERIVES DE RHODANINE UTILISES DANS UN PROCEDE D'INHIBITION DE L'AGREGATION DE PROTEINES AMYLOIDES ET DE FORMATION D'IMAGES DE DEPOTS AMYLOIDES**
[72] WALKER, LARY CRASWELL, US
[72] GLASE, SHELLY ANN, US
[72] YASUNAGA, TOMOYUKI, JP
[72] AUGELLI-SZAFRAN, CORINNE ELIZABETH, US
[71] WARNER-LAMBERT COMPANY, US
[71] YAMANOUCHI PHARMACEUTICAL COMPANY, JP
[85] 2001-12-07
[86] 2000-05-31 (PCT/US2000/015069)
[87] 2000-12-21 (WO2000/076987)
[30] US (60/138,544) 1999-06-10

[21] **2,374,632**
[13] A1
[51] **Int.Cl. 7C07D 273/00 7A61P 33/00 7C07D 413/12 7C07D 417/12 7C07D 413/14 7A61K 31/395**
[25] EN
[54] **CYCLO-IMINO DEPSIPEPTIDES AND THEIR UTILIZATION IN CONTROLLING ENDOPARASITES**
[54] **CYCLO-IMINODEPSIPEPTIDES ET LEUR UTILISATION POUR LUTTER CONTRE LES ENDOPARASITES**
[72] JESCHKE, PETER, DE
[72] HARDER, ACHIM, DE
[72] VON SAMSON-HIMMELSTJERNA, GEORG, DE
[72] BONSE, GERHARD, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-12-07
[86] 2000-05-30 (PCT/EP2000/004935)
[87] 2000-12-21 (WO2000/076985)
[30] DE (199 26 620.4) 1999-06-11

Demandes PCT entrant en phase nationale

[21] **2,374,639**
[13] A1

[51] **Int.Cl. 7C07D 303/22**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF FUMAGILLIN**
[54] **PROCEDE DE PREPARATION DE LA FUMAGILLINE**
[72] HERMECZ, ISTVAN, HU
[72] SIMON, KALMAN, HU
[72] GYORBIRO, ANDREA, HU
[72] FARKAS, GYULA, HU
[72] SZABO, ANNA, HU
[72] VASVARI, ARPADNE, HU
[71] SANOFI-SYNTHELABO, FR
[85] 2001-12-03
[86] 2000-06-06 (PCT/HU2000/000054)
[87] 2000-12-21 (WO2000/076994)
[30] HU (P 9901943) 1999-06-11

[21] **2,374,670**
[13] A1

[51] **Int.Cl. 7C25C 7/00**
[25] EN
[54] **DEVICE FOR CONVEYING ELECTRODES USED IN THE ELECTROLYTIC REFINING OR ELECTROWINNING OF METALS**
[54] **DISPOSITIF PERMETTANT DE DEPLACER DES ELECTRODES UTILISEES DANS L’AFFINAGE OU L’EXTRACTION ELECTROLYTIQUE DES METAUX**
[72] MARTTILA, TOM, FI
[71] OUTOKUMPU OYJ, FI
[85] 2001-12-07
[86] 2000-05-19 (PCT/FI2000/000455)
[87] 2000-12-21 (WO2000/077276)
[30] FI (991324) 1999-06-10

[21] **2,374,718**
[13] A1

[51] **Int.Cl. 7A62B 18/08**
[25] FR
[54] **DISPOSITIF DE PROTECTION INDIVIDUELLE, NOTAMMENT CONTRE LES AGRESSIONS NBC**
[54] **INDIVIDUAL PROTECTIVE DEVICE, IN PARTICULAR AGAINST NBC ATTACKS**
[72] LEMASSON, DOMINIQUE, FR
[72] FAUVEAU, JEAN-CLAUDE, FR
[72] BONHOMME, JEAN-PHILIPPE, FR
[71] INTERTECHNIQUE, FR
[85] 2001-11-27
[86] 2001-03-26 (PCT/FR2001/000905)
[87] 2001-10-04 (WO2001/072374)
[30] FR (00/03836) 2000-03-27

[21] **2,374,659**
[13] A1

[51] **Int.Cl. 7C07C 217/10 7C07D 311/04 7C07D 409/04 7C07D 235/06 7A61K 31/135 7C07D 215/14 7A61P 25/14 7A61P 11/16 7A61P 25/16 7C07D 319/18 7A61P 25/28 7A61K 31/343 7A61K 31/352 7A61K 31/357 7A61K 31/36 7A61K 31/381 7A61K 31/4184 7C07D 241/42 7A61K 31/428 7A61K 31/4436 7A61K 31/47 7A61K 31/498 7C07D 317/54 7C07D 333/54 7C07D 333/62 7C07D 277/64 7C07C 233/69 7C07D 333/70 7C07D 307/79**
[25] EN
[54] **N-ALKOXYALKYL-N,N-DIALKYLAMINE DERIVATIVES OR SALTS THEREOF, AND REMEDIES FOR NERVE DEGENERATION DISEASES CONTAINING THE SAME**
[54] **DERIVES DE N-ALKOXYALKYL, N-DIALKYLAMINE OU LEURS SELS ET REMEDES CONTRE LES MALADIES A DEGENERESCENCE NERVEUSE, QUI LES CONTIENNENT**
[72] YAMAGUCHI, SUMIE, JP
[72] ONO, SATOSHI, JP
[72] SAITOH, AKIHITO, JP
[72] NAKAGAWA, MASAYA, JP
[72] IWAKAMI, NOBORU, JP
[71] TOYAMA CHEMICAL CO., LTD., JP
[85] 2001-11-28
[86] 2000-06-09 (PCT/JP2000/003748)
[87] 2000-12-21 (WO2000/076957)
[30] JP (11/165879) 1999-06-11

[21] **2,374,672**
[13] A1

[51] **Int.Cl. 7C25C 7/08**
[25] EN
[54] **DEVICE FOR REMOVING DEPOSIT CREATED IN ELECTROLYTIC REFINING OR ELECTROWINNING**
[54] **DISPOSITIF SERVANT A ELIMINER LE DEPOT CREE LORS DU RAFFINAGE OU DE L’EXTRACTION ELECTROLYTIQUES**
[72] MARTTILA, TOM, FI
[71] OUTOKUMPU OYJ, FI
[85] 2001-12-07
[86] 2000-05-19 (PCT/FI2000/000456)
[87] 2000-12-21 (WO2000/077277)
[30] FI (991325) 1999-06-10

[21] **2,374,719**
[13] A1

[51] **Int.Cl. 7A61M 16/00**
[25] EN
[54] **AIR FEEDING DEVICE FOR RESPIRATION**
[54] **DISPOSITIF RESPIRATOIRE D’APPROVISIONNEMENT EN D’AIR**
[72] HIRANO, SHIGENORI, JP
[72] UCHIYAMA, MITSURU, JP
[72] OKADA, KATSUHIKO, JP
[72] MIZUTA, MAMIKO, JP
[72] HIKOSAKA, TORU, JP
[71] TEIJIN LIMITED, JP
[85] 2001-11-27
[86] 2001-03-28 (PCT/JP2001/002598)
[87] 2001-10-04 (WO2001/072364)
[30] JP (2000-88190) 2000-03-28
[30] JP (2000-392305) 2000-12-25

[21] **2,374,698**
[13] A1

[51] **Int.Cl. 7E06B 3/673 7C03C 27/06**
[25] EN
[54] **GLASS PANEL**
[54] **PANNEAU DE VERRE**
[72] COLLINS, RICHARD E., AU
[71] THE UNIVERSITY OF SYDNEY, AU
[85] 2001-12-07
[86] 2000-06-07 (PCT/AU2000/000637)
[87] 2000-12-21 (WO2000/077336)
[30] AU (PQ 0902) 1999-06-10

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[21] **2,374,728**
[13] A1

[51] **Int.Cl. 7B22F 3/02**
[25] EN
[54] **LUBRICANTS FOR DIE LUBRICATION AND MANUFACTURING METHOD FOR HIGH DENSITY IRON-BASED POWDER COMPACTS**
[54] **LUBRIFIANT POUR LA LUBRIFICATION DE MOULE ET PROCEDE DE PRODUCTION DE PRODUITS A HAUTE DENSITE FORMES A PARTIR DE POUDRE A BASE DE FER**
[72] OZAKI, YUKIKO, JP
[72] UNAMI, SHIGERU, JP
[72] UENOSONO, SATOSHI, JP
[71] KAWASAKI STEEL CORPORATION, JP
[85] 2001-11-27
[86] 2001-03-23 (PCT/JP2001/002358)
[87] 2001-10-04 (WO2001/072457)
[30] JP (2000/89015) 2000-03-28
[30] JP (2001/45036) 2001-02-21

[21] **2,374,731**
[13] A1

[51] **Int.Cl. 7A61K 7/06 7A61P 17/14**
[25] EN
[54] **HAIR GROWTH OR HAIR FORMATION CONTROLLING AGENTS**
[54] **AGENTS DE REGULATION DE LA POUSSE DU CHEVEU OU DE SA FORMATION**
[72] YAMADA, NAOHIRO, JP
[72] KUMAGAI, HIROKI, JP
[72] HAYASHI, RYOJI, JP
[72] MORI, TAKESHI, JP
[72] ISOGAYA, MASAFUMI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2001-11-29
[86] 2001-03-30 (PCT/JP2001/002756)
[87] 2001-10-04 (WO2001/072268)
[30] JP (2000-97542) 2000-03-31

[21] **2,374,755**
[13] A1

[51] **Int.Cl. 7C07C 229/08 7A61P 1/00 7A61P 25/00 7A61K 31/197 7C07C 229/20 7C07C 229/22 7C07C 229/30 7C07C 229/32 7C07C 229/34**
[25] EN
[54] **MONO- AND DISUBSTITUTED 3-PROPYL GAMMA-AMINOBUTYRIC ACIDS**
[54] **ACIDES 3-PROPYLE GAMMA-AMINOBUTYRIQUES**
[54] **MONOSUBSTITUES ET DISUBSTITUES**
[72] BRYANS, JUSTIN STEPHEN, GB
[72] SCHWARZ, JACOB BRADLEY, US
[72] OSUMA, AUGUSTINE TOBI, US
[72] EKHATO, IHOEZO VICTOR, US
[72] WISE, LAWRENCE DAVID, US
[72] WUSTROW, DAVID JUERGEN, US
[72] YUEN, PO-WAI, US
[72] BELLIOTTI, THOMAS RICHARD, US
[72] SCHELKUN, ROBERT MICHAEL, US
[72] THORPE, ANDREW JOHN, US
[71] WARNER-LAMBERT COMPANY, US
[85] 2001-11-28
[86] 2000-05-31 (PCT/US2000/015070)
[87] 2000-12-21 (WO2000/076958)
[30] US (60/138,485) 1999-06-10

[21] **2,374,758**
[13] A1

[51] **Int.Cl. 7F16H 7/12**
[25] EN
[54] **DUAL SPRING TENSIONER**
[54] **TENDEUR A RESSORT DOUBLE**
[72] LUTHER, RICHARD G., US
[72] KARSKI, MORRIS A., US
[72] RAPKIN, ALAN E., US
[72] BAILEY, STEVEN P., US
[71] HEIDELBERG DIGITAL L.L.C., US
[85] 2001-11-20
[86] 2001-05-15 (PCT/US2001/015613)
[87] 2001-11-22 (WO2001/088408)
[30] US (60/205,019) 2000-05-17

[21] **2,374,759**
[13] A1

[51] **Int.Cl. 7C12M 3/00 7C12N 5/06 7C12N 11/16**
[25] EN
[54] **TISSUE SECTION-CONTAINING CARRIER FOR CULTURE OF ANIMAL CELLS, AND METHOD OF USING THE CARRIER FOR CULTURE AND TRANSPLANTATION OF ANIMAL CELLS**
[54] **PORTEUR POUR CULTURE CELLULAIRE ANIMALE COMPRENANT UNE COUPE BIOLOGIQUE D'UN ORGANE, PROCEDE DE CULTURE CELLULAIRE ANIMALE ET PROCEDE DE TRANSPLANTATION REPOSANT SUR L'UTILISATION DE CE PORTEUR**
[72] TAKEZAWA, TOSHIAKI, JP
[72] HASHIZUME, KAZUYOSHI, JP
[72] TAKAHASHI, TORU, JP
[72] IMAI, KEI, JP
[71] TAKEZAWA, TOSHIAKI, JP
[71] NATIONAL AGRICULTURAL RESEARCH ORGANIZATION, JP
[85] 2001-11-30
[86] 2001-04-02 (PCT/JP2001/002859)
[87] 2001-10-04 (WO2001/072953)
[30] JP (2000-098401) 2000-03-31
[30] JP (2001-101961) 2001-03-30

[21] **2,374,796**
[13] A1

[51] **Int.Cl. 7D21C 9/153 7D21C 7/06**
[25] EN
[54] **METHOD AND SYSTEM FOR CONVEYING SHREDDED PULP TO AN OZONE REACTOR**
[54] **PROCEDE ET SYSTEME DE TRANSPORT DE PATE EGOUTTEE JUSQU'A UN REACTEUR CONTENANT UN GAZ OZONE**
[72] ASTROM, PER, SE
[72] BOKSTROM, MONICA, SE
[71] VALMET FIBERTECH AB, SE
[85] 2001-11-29
[86] 2000-05-24 (PCT/SE2000/001052)
[87] 2000-12-21 (WO2000/077296)
[30] SE (9902178-4) 1999-06-10

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,374,799 [13] A1</p> <p>[51] Int.Cl. 7D04H 1/54 7A41G 11/00 7D04H 1/00 [25] EN [54] BLOWABLE INSULATION CLUSTERS [54] AMAS D'ISOLATION GONFLANTS [72] LASKORSKI, VICTOR P., US [72] GROH, ZIVILE M., US [71] ALBANY INTERNATIONAL CORP., US [85] 2001-11-27 [86] 2000-06-12 (PCT/US2000/016131) [87] 2000-12-21 (WO2000/077287) [30] US (09/332,219) 1999-06-14</p>	<p style="text-align: right;">[21] 2,374,816 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 [25] EN [54] A MARKER SPECIFIC FOR ESCHERICHIA COLI SEROTYPES O157:H7; O157:NM AND O55:H7 [54] MARQUEUR SPECIFIQUE DES SEROTYPES O157:H7; O157:NM ET O55:H7 DE ESCHERICHIA COLI [72] LI, JIPING, CA [72] XU, RENLIN, CA [72] CHEN, SHU, CA [71] UNIVERSITY OF GUELPH, CA [85] 2001-11-29 [86] 2000-06-14 (PCT/CA2000/000716) [87] 2000-12-21 (WO2000/077247) [30] US (60/139,260) 1999-06-15</p>	<p style="text-align: right;">[21] 2,374,900 [13] A1</p> <p>[51] Int.Cl. 7D21C 3/28 7D21C 5/02 7B01D 19/04 [25] EN [54] FOAM-CONTROLLING PROCESS [54] PROCEDE DE CONTROLE DE LA FORMATION DE MOUSSE [72] INGHELBRECHT, KRISTIEN, BE [71] OLEON, BE [85] 2001-11-29 [86] 2000-05-26 (PCT/EP2000/004921) [87] 2000-12-07 (WO2000/073574) [30] EP (99110488.6) 1999-05-31</p>
<p style="text-align: right;">[21] 2,374,809 [13] A1</p> <p>[51] Int.Cl. 7B26B 5/00 [25] EN [54] CUTTING/SCRAPING TOOL [54] OUTIL DE DECOUPE ET DE RACLAGE [72] MEDHURST, SIMON, CA [71] 1360314 ONTARIO LIMITED, CA [71] MEDHURST, SIMON, CA [85] 2001-11-30 [86] 2000-05-19 (PCT/CA2000/000591) [87] 2000-11-30 (WO2000/071307) [30] US (09/315,043) 1999-05-20</p>	<p style="text-align: right;">[21] 2,374,826 [13] A1</p> <p>[51] Int.Cl. 7E05C 7/00 [25] EN [54] LATCH MECHANISM [54] MECANISME DE VERROUILLAGE [72] HANNAH, GARY, US [72] RAMUS, SEBASTIEN A., US [72] WEINSTEIN, SARA G., US [72] FORD, MICHAEL D., US [71] BE INTELLECTUAL PROPERTY, INC., US [85] 2001-12-07 [86] 2000-05-12 (PCT/US2000/013177) [87] 2000-12-21 (WO2000/077332) [30] US (09/330,683) 1999-06-11</p>	<p style="text-align: right;">[21] 2,374,904 [13] A1</p> <p>[51] Int.Cl. 7D21C 9/10 7D21H 23/04 7D21H 21/32 7D21H 17/65 [25] EN [54] BLEACHING OF LIGNIN AND PROCESS FOR PRODUCING PAPER [54] BLANCHIMENT DE LA LIGNINE ET PROCEDE DE PRODUCTION DE PAPIER [72] TIGERSTROM, ANNA, SE [71] AGA AKTIEBOLAG, SE [85] 2001-11-28 [86] 2000-05-18 (PCT/EP2000/004610) [87] 2000-12-07 (WO2000/073576) [30] FI (991241) 1999-06-01</p>
<p style="text-align: right;">[21] 2,374,815 [13] A1</p> <p>[51] Int.Cl. 7H04Q 7/38 [25] EN [54] METHODS AND ARRANGEMENTS FOR LOCATING A MOBILE TELECOMMUNICATIONS STATION [54] PROCEDES ET SYSTEMES PERMETTANT DE LOCALISER UNE STATION DE TELECOMMUNICATION MOBILE [72] LARSSON, ERIK, SE [72] LUNDQVIST, PATRIK, US [72] FISCHER, SVEN, DE [72] KANGAS, ARI, SE [71] TELEFONAKTIEBOLAGET LM ERICSSON, SE [85] 2001-11-29 [86] 2000-04-28 (PCT/SE2000/000806) [87] 2000-12-21 (WO2000/078084) [30] US (09/332,282) 1999-06-11</p>	<p style="text-align: right;">[21] 2,374,840 [13] A1</p> <p>[51] Int.Cl. 7F16K 31/12 [25] EN [54] FLUID FLOW AND PRESSURE CONTROL SYSTEM AND METHOD [54] SYSTEME ET PROCEDE DE CONTROLE DE DEBIT ET DE PRESSION DE LIQUIDE [72] SUTER, ROGER, US [72] CAIN, LESTER L. (DECEASED), US [71] M-I L.L.C., US [85] 2001-11-21 [86] 2000-04-28 (PCT/US2000/011404) [87] 2000-11-30 (WO2000/071919) [30] US (09/316,579) 1999-05-21</p>	<p style="text-align: right;">[21] 2,374,907 [13] A1</p> <p>[51] Int.Cl. 7D21C 11/04 7G05B 17/00 [25] EN [54] METHOD AND APPARATUS FOR CONTROLLING A CAUSTICIZING PROCESS [54] PROCEDE ET DISPOSITIF PERMETTANT DE REGULER UN PROCESSUS DE CAUSTIFICATION [72] KUOKSA, HANNU, FI [71] METSO PAPER AUTOMATION OY, FI [85] 2001-11-29 [86] 2000-05-31 (PCT/FI2000/000489) [87] 2000-12-07 (WO2000/073577) [30] FI (991233) 1999-05-31</p>

PCT Applications Entering the National Phase

<p style="text-align: center;">[21] 2,374,917 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/60 [25] EN [54] ELECTRONIC BOOK SELECTION AND DELIVERY SYSTEM WITH TARGETED ADVERTISING [54] SYSTEME DE SELECTION ET DE LIVRAISON DE LIVRE CONTENANT DE LA PUBLICITE CIBLEE [72] HENDRICKS, JOHN S., US [72] ASMUSSEN, MICHAEL L., US [71] DISCOVERY COMMUNICATIONS, INC., US [85] 2001-11-21 [86] 2000-06-09 (PCT/US2000/015810) [87] 2000-12-14 (WO2000/075845) [30] US (09/328,672) 1999-06-09</p>	<p style="text-align: center;">[21] 2,374,941 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/54 7A61K 48/00 7A61P 35/00 7C12N 15/12 7A61P 31/12 7A61K 38/17 7A61K 38/45 [25] FR [54] COMPOSITION DESTINEE A LA MISE EN OEUVRE D'UN TRAITEMENT ANTITUMORAL OU ANTIVIRAL CHEZ UN MAMMIFERE [54] COMPOSITION DESIGNED FOR IMPLEMENTING AN ANTITUMORAL OR ANTIVIRAL TREATMENT IN A MAMMAL [72] ERBS, PHILIPPE, FR [72] JUND, RICHARD, FR [71] TRANSGENE, FR [85] 2001-11-22 [86] 2000-05-25 (PCT/FR2000/001422) [87] 2000-11-30 (WO2000/071078) [30] FR (99/06892) 1999-05-25</p>	<p style="text-align: center;">[21] 2,374,993 [13] A1</p> <p>[51] Int.Cl. 7B60T 8/00 7B61C 15/10 [25] EN [54] WHEEL/RAIL ADHESION ENHANCEMENT [54] RENFORCEMENT DE L'ADHERENCE DE LA ROUE SUR LE RAIL [72] CURTIS, GRAHAM EDWARD, GB [72] TUNLEY, JOHN DAVID, GB [71] AEA TECHNOLOGY PLC, GB [85] 2001-11-27 [86] 2000-05-08 (PCT/GB2000/001747) [87] 2000-11-30 (WO2000/071399) [30] GB (9911658.4) 1999-05-19 [30] GB (0005055.9) 2000-03-03</p>
<p style="text-align: center;">[21] 2,374,923 [13] A1</p> <p>[51] Int.Cl. 7D21F 11/14 7D21F 9/00 [25] EN [54] PAPERMAKING MACHINE FOR FORMING TISSUE EMPLOYING AN AIR PRESS [54] MACHINE A PAPIER POUR FORMER DU PAPIER MENAGER METTANT EN OEUVRE UNE PRESSE A AIR [72] KANTIZ, ROGER A., US [72] ROGERS, THOMAS D., US [71] VALMET CORPORATION, FI [85] 2001-11-30 [86] 2000-05-31 (PCT/US2000/014900) [87] 2000-12-07 (WO2000/073581) [30] US (09/324,469) 1999-06-02</p>	<p style="text-align: center;">[21] 2,374,946 [13] A1</p> <p>[51] Int.Cl. 7A61K 35/78 [25] FR [54] BAUME TRAITANT NOTAMMENT POUR BRULURES SUPERFICIELLES ET ROUGEURS IRRITATIVES [54] BALSAM FOR THE TREATMENT OF SURFACE BURNS AND CHAFING RASHES [72] PIETRI, CHRISTINE, FR [72] VOLLE, ISABELLE, FR [71] KYRN S.A.R.L., FR [85] 2001-11-22 [86] 2000-05-30 (PCT/FR2000/001498) [87] 2000-12-07 (WO2000/072859) [30] FR (99/06859) 1999-06-01</p>	<p style="text-align: center;">[21] 2,374,996 [13] A1</p> <p>[51] Int.Cl. 7C10M 141/10 7C10M 139/00 7C10M 163/00 7C10M 137/02 7C10M 133/08 7C10M 141/12 7C10M 133/16 7C10M 159/22 7C10M 135/30 7C10M 133/56 [25] EN [54] ZINC-FREE CONTINUOUSLY VARIABLE TRANSMISSION FLUID [54] FLUIDE DE TRANSMISSION A CHANGEMENT DE VITESSE CONTINU DEPOURVU DE ZINC [72] RICHARD, KATHERINE M., US [72] WATTS, RAYMOND FREDERICK, US [71] INFINEUM INTERNATIONAL LIMITED, GB [85] 2001-11-27 [86] 2000-05-24 (PCT/EP2000/004751) [87] 2000-12-07 (WO2000/073406) [30] US (09/322,937) 1999-05-28</p>
<p style="text-align: center;">[21] 2,374,933 [13] A1</p> <p>[51] Int.Cl. 7A61K 38/25 7A61K 9/19 [25] EN [54] GRF-CONTAINING LYOPHILIZED PHARMACEUTICAL COMPOSITIONS [54] COMPOSITIONS PHARMACEUTIQUES LYOPHILISEES A BASE DE FACTEUR DE REGULATION DE LA CROISSANCE [72] SAMARITANI, FABRIZIO, IT [72] DEL RIO, ALESSANDRA, IT [71] APPLIED RESEARCH SYSTEMS ARS HOLDING N.V., AN [85] 2001-11-29 [86] 2000-06-29 (PCT/EP2000/006061) [87] 2001-01-11 (WO2001/001965) [30] EP (99112421.5) 1999-06-30</p>	<p style="text-align: center;">[21] 2,374,991 [13] A1</p> <p>[51] Int.Cl. 7F01C 1/328 7F04C 2/328 7F04C 18/328 7F01C 1/46 7F04C 2/46 7F04C 18/46 [25] EN [54] FLUID ROTARY MACHINE [54] MACHINE HYDRAULIQUE ROTATIVE [72] LAU, LIU, AU [72] WHEELER, DARYL, AU [72] DYKTYNSKI, BEN, AU [71] MERLIN CORPORATION PTY LTD, AU [85] 2001-11-29 [86] 2000-05-30 (PCT/AU2000/000624) [87] 2000-12-07 (WO2000/073627) [30] AU (PQ 0674) 1999-05-31 [30] AU (PQ 4057) 1999-11-15</p>	

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,005 [13] A1</p> <p>[51] Int.Cl. 7E03D 9/03 [25] EN [54] METHOD AND DEVICE FOR INTRODUCING CLEANING AGENTS AND/OR DISINFECTANTS IN SANITARY INSTALLATIONS [54] PROCEDE ET DISPOSITIF PERMETTANT D'INTRODUIRE DES PRODUITS DE NETTOYAGE ET/OU DES DESINFECTANTS DANS LES INSTALLATIONS SANITAIRES [72] STUDER, HANS-JORG, CH [72] MEIER, HANS-PETER, CH [71] HTS INTERNATIONAL TRADING AG, CH [85] 2001-11-27 [86] 2000-05-18 (PCT/CH2000/000277) [87] 2000-12-07 (WO2000/073597) [30] NL (99810462.4) 1999-05-27</p>	<p style="text-align: right;">[21] 2,375,033 [13] A1</p> <p>[51] Int.Cl. 7A61K 48/00 7A61K 39/00 7C07K 14/00 7A61P 31/00 7A61P 35/00 7C12N 15/10 7C12N 15/13 7C07K 16/30 7A61K 39/395 7C07K 16/42 [25] EN [54] VACCINES AGAINST CONFORMATION-DEPENDENT ANTIGENS AND AGAINST ANTIGENS THAT ARE NOT OR ARE NOT ONLY PROTEINS OR PEPTIDES [54] VACCINS CONTRE DES ANTIGENES DEPENDANT DE LA CONFORMATION AINSI QUE CONTRE DES ANTIGENES QUI NE SONT PAS OU PAS EXCLUSIVEMENT DES PROTEINES OU DES PEPTIDES [72] KARSTEN, UWE, DE [72] GOLETZ, STEFFEN, DE [71] MAX-DELBRUCK-CENTRUM FUR MOLEKULARE MEDIZIN, DE [85] 2001-11-27 [86] 2000-05-29 (PCT/DE2000/001809) [87] 2000-12-07 (WO2000/073430) [30] DE (199 24 405.7) 1999-05-27 [30] DE (199 43 016.0) 1999-09-09</p>	<p style="text-align: right;">[21] 2,375,062 [13] A1</p> <p>[51] Int.Cl. 7F02P 3/12 7H01T 13/40 [25] EN [54] DEVICE FOR THE IGNITION OF A FUEL MIXTURE IN INTERNAL COMBUSTION ENGINES [54] DISPOSITIF D'ALLUMAGE DE MELANGE CARBURE DANS DES MOTEURS A COMBUSTION INTERNE [72] DUBININ, VLADIMIR STEPANOVICH, RU [72] KRUTOVA, ELENA IGOREVNA, RU [72] SPIRIN, JURY LEONIDOVICH, RU [72] FROLOV, DMITRY VLADIMIROVICH, RU [71] INTELLIKRAFT LIMITED, GB [85] 2001-11-27 [86] 1999-05-31 (PCT/RU1999/000182) [87] 2000-12-07 (WO2000/073648)</p>
<p style="text-align: right;">[21] 2,375,030 [13] A1</p> <p>[51] Int.Cl. 7C12N 9/08 7D21C 9/10 7C12P 7/22 [25] EN [54] ISOLATION AND ACTIVITIES OF LIGNIN DEPOLYMERASES [54] ISOLATION ET ACTIVITES DE LA DEPOLYMERASE DE LIGNINE [72] NUTSUBIDZE, NUGZAR N., US [72] WANG, YONGJI, US [72] SARKANEN, SIMO, US [71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US [85] 2001-11-29 [86] 2000-06-01 (PCT/US2000/015168) [87] 2000-12-07 (WO2000/073426) [30] US (60/137,017) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,050 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/12 7A01K 67/027 7C12N 5/10 7A61K 38/17 7C07K 16/18 7C07K 14/47 7G01N 33/50 7C12Q 1/68 [25] EN [54] T-BET COMPOSITIONS AND METHODS OF USE THEREOF [54] COMPOSITIONS T-BET ET METHODES D'UTILISATION DE CES COMPOSITIONS [72] SZABO, SUSANNE J., US [72] GLIMCHER, LAURIE H., US [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US [85] 2001-11-30 [86] 2000-06-01 (PCT/US2000/015345) [87] 2000-12-07 (WO2000/073453) [30] US (60/137,085) 1999-06-02</p>	<p style="text-align: right;">[21] 2,375,078 [13] A1</p> <p>[51] Int.Cl. 7C12P 35/02 7C12N 9/80 [25] EN [54] METHOD FOR DELAYING THE DEACTIVATION OF GLUTARYL AMIDASE DURING AN ENZYME CATALYSIS [54] PROCEDE POUR RALENTIR LA DESACTIVATION DE LA GLUTARYLAMIDASE PENDANT UNE CATALYSE ENZYMATIQUE [72] KOLLER, KLAUS-PETER, DE [72] KRUSE, WOLFGANG, DE [72] MEIWES, JOHANNES, DE [72] BONGS, JURGEN, DE [71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE [85] 2001-11-27 [86] 2000-05-13 (PCT/EP2000/004337) [87] 2000-12-07 (WO2000/073490) [30] DE (199 24 632.7) 1999-05-28</p>

PCT Applications Entering the National Phase

<p style="text-align: right;">[21] 2,375,080 [13] A1</p> <p>[51] Int.Cl. 7E21B 47/01 7E21B 47/12 [25] EN [54] METHOD OF UTILIZING FLOWABLE DEVICES IN WELLBORES [54] PROCEDE D'UTILISATION DE DISPOSITIFS FLUIDES DANS DES FORAGES [72] BERGER, PER-ERIK, NO [72] ARONSTAM, PETER S., US [71] BAKER HUGHES INCORPORATED, US [85] 2001-11-27 [86] 2000-05-25 (PCT/US2000/014464) [87] 2000-12-07 (WO2000/073625) [30] US (60/136,656) 1999-05-28</p>	<p style="text-align: right;">[21] 2,375,090 [13] A1</p> <p>[51] Int.Cl. 7C12P 33/00 7C12N 9/24 [25] EN [54] A PROCESS FOR THE PREPARATION OF DERIVATIVES OF RUSCUS ACULEATUS STEROID GLYCOSIDES BY ENZYMATIC HYDROLYSIS [54] PROCEDE DE PREPARATION DE DERIVES DE GLYCOSIDES STEROIDES DE RUSCUS ACULEATUS PAR HYDROLYSE ENZYMATIQUE [72] MORANA, ALESSANDRA, IT [72] DI LAZZARO, ANTONELLA, IT [72] DE ROSA, MARIO, IT [72] PONZONE, CESARE, IT [71] INDENA S.P.A., IT [85] 2001-11-29 [86] 2000-05-29 (PCT/EP2000/004873) [87] 2000-12-07 (WO2000/073483) [30] IT (MI99A001222) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,102 [13] A1</p> <p>[51] Int.Cl. 7A61B 5/00 7A61B 17/00 7A01N 1/02 7G01N 27/416 7G01N 33/487 7G01N 33/49 [25] EN [54] SYSTEMS AND METHODS OF PH TISSUE MONITORING [54] PROCEDES ET SYSTEMES DE SURVEILLANCE DU PH D'UN TISSU [72] KHURI, SHUKRI F., US [71] E-MONITORS, INC., US [85] 2001-11-27 [86] 2000-05-26 (PCT/US2000/014766) [87] 2000-12-07 (WO2000/073763) [30] US (60/136,502) 1999-05-28 [30] US (09/339,081) 1999-06-23</p>
<p style="text-align: right;">[21] 2,375,084 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/51 7C12N 7/00 7C07K 14/18 7C12Q 1/68 [25] EN [54] NOVEL GBV SEQUENCE [54] NOUVELLE SEQUENCE GBV [72] TRABONI, CINZIA, IT [71] ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A., IT [85] 2001-11-27 [86] 2000-05-22 (PCT/EP2000/004622) [87] 2000-12-07 (WO2000/073466) [30] GB (9912432.3) 1999-05-27</p>	<p style="text-align: right;">[21] 2,375,095 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/31 7C07K 16/12 7A61K 38/16 7C07K 14/245 7C12N 15/62 [25] EN [54] GROEL MUTEINS WITH IMPROVED STABILITY [54] MUTEINES GROEL A STABILITE AMELIOREE [72] FERSHT, ALAN, GB [72] BUCKLE, ASHLEY MAURICE, GB [71] MEDICAL RESEARCH COUNCIL, GB [85] 2001-11-27 [86] 2000-05-26 (PCT/GB2000/002019) [87] 2000-12-07 (WO2000/073463) [30] GB (9912445.5) 1999-05-27</p>	<p style="text-align: right;">[21] 2,375,105 [13] A1</p> <p>[51] Int.Cl. 7F16B 5/00 7B07B 1/46 [25] EN [54] SCREENS [54] ECRANS [72] OWEN, DAVID LLEWELLEN, ZA [71] OWEN, DAVID LLEWELLEN, ZA [85] 2001-11-30 [86] 2000-02-21 (PCT/ZA2000/000027) [87] 2000-12-07 (WO2000/073669) [30] ZA (99/036660) 1999-05-31 [30] ZA (99/04719) 1999-07-22</p>
<p style="text-align: right;">[21] 2,375,087 [13] A1</p> <p>[51] Int.Cl. 7C12P 33/00 7C12P 19/44 [25] EN [54] A PROCESS FOR THE PREPARATION OF DERIVATIVES OF RUSCUS ACULEATUS STEROID GLYCOSIDES [54] PROCEDE DE PREPARATION DE DERIVES DE GLYCOSIDES STEROIDIENS DE RUSCUS ACULEATUS [72] PONZONE, CESARE, IT [72] ACQUATI, WALTER, IT [71] INDENA S.P.A., IT [85] 2001-11-29 [86] 2000-05-26 (PCT/EP2000/004794) [87] 2000-12-07 (WO2000/073489) [30] IT (MI99A001223) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,099 [13] A1</p> <p>[51] Int.Cl. 7F42B 12/40 [25] EN [54] PRACTICE AMMUNITION [54] MUNITION D'EXERCICE [72] HAESLICH, TED, DE [71] NICO-PYROTECHNIK HANNS-JURGEN DIEDERICHS GMBH & CO. KG, DE [85] 2001-11-30 [86] 2000-05-11 (PCT/DE2000/001532) [87] 2000-12-07 (WO2000/073730) [30] DE (199 25 404.4) 1999-06-02</p>	<p style="text-align: right;">[21] 2,375,123 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/867 7A61K 48/00 7C12N 7/01 7C12N 9/24 7C12N 15/54 [25] EN [54] USE OF RECOMBINANT GENE DELIVERY VECTORS FOR TREATING OR PREVENTING LYSOSOMAL STORAGE DISORDERS [54] UTILISATION DE VECTEURS D'ADMINISTRATION D'UN GENE RECOMBINE POUR LE TRAITEMENT OU LA PREVENTION DES MALADIES LYSOSOMALES [72] STEIN, COLLEEN S., US [72] DUBENSKY, THOMAS W., JR., US [72] SAUTER, SYBILLE L., US [72] JOLLY, DOUGLAS J., US [72] DAVIDSON, BEVERLY L., US [72] HETH, JASON A., US [71] CHIRON CORPORATION, US [71] UNIVERSITY OF IOWA RESEARCH FOUNDATION, US [85] 2001-11-27 [86] 2000-05-26 (PCT/US2000/014582) [87] 2000-12-07 (WO2000/073482) [30] US (60/136,527) 1999-05-28</p>

Demandes PCT entrant en phase nationale

[21] **2,375,124**
[13] A1
[51] **Int.Cl. 7B21B 31/08 7B21B 27/03**
[25] EN
[54] **ASSEMBLY FOR CHANGING THE NUT THAT RETAINS A ROLL RING**
[54] **SYSTEME POUR CHANGER L'ECROU MAINTENANT UN CYLINDRE DE LAMINAGE**
[72] KARK, UWE, DE
[71] KARK, UWE, DE
[85] 2001-11-29
[86] 2000-05-30 (PCT/EP2000/004942)
[87] 2000-12-14 (WO2000/074869)
[30] EP (99110883.8) 1999-06-07

[21] **2,375,130**
[13] A1
[51] **Int.Cl. 7G07G 1/00 7G06F 17/60**
[25] EN
[54] **PRINTING OF PURCHASING INCENTIVES THROUGHOUT VARIOUS DEPARTMENTS OF A RETAIL STORE**
[54] **IMPRESSION DE COUPONS D'INCITATION A L'ACHAT DANS DIFFERENTS RAYONS D'UN MAGASIN DE VENTE AU DETAIL**
[72] GIULIANI, JOHN A., US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2001-11-27
[86] 1999-11-16 (PCT/US1999/026002)
[87] 2000-12-07 (WO2000/074012)
[30] US (09/323,538) 1999-06-01

[21] **2,375,134**
[13] A1
[51] **Int.Cl. 7B22D 41/00**
[25] EN
[54] **IMPACT PAD FOR A TUNDISH**
[54] **SUPPORT D'IMPACT POUR PANIER DE COULEE**
[72] MORALES, RODOLFO D., MX
[72] PALAFOX-RAMOS, JORGE, MX
[72] LOPEZ-RAMIREZ, SIMON, MX
[71] FOSECO INTERNATIONAL LIMITED, GB
[85] 2001-11-27
[86] 2000-06-07 (PCT/GB2000/002070)
[87] 2000-12-14 (WO2000/074879)
[30] GB (9913241.7) 1999-06-08

[21] **2,375,135**
[13] A1
[51] **Int.Cl. 7H02H 9/00**
[25] EN
[54] **A MULTI-FUNCTIONAL ENERGY CONDITIONER**
[54] **CONDITIONNEUR D'ENERGIE MULTIFONCTION**
[72] ANTHONY, ANTHONY A., US
[72] ANTHONY, WILLIAM M., US
[71] X2Y ATTENUATORS, L.L.C., US
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[86] 2000-05-26 (PCT/US2000/014626)
[87] 2000-12-07 (WO2000/074197)
[30] US (60/136,451) 1999-05-28
[30] US (60/139,182) 1999-06-15
[30] US (60/146,987) 1999-08-03
[30] US (60/165,035) 1999-11-12
[30] US (09/460,218) 1999-12-13
[30] US (60/180,101) 2000-02-03
[30] US (60/185,320) 2000-02-28
[30] US (60/200,327) 2000-04-28
[30] US (60/203,863) 2000-05-12

[21] **2,375,138**
[13] A1
[51] **Int.Cl. 7B32B 3/10 7H05H 1/02**
7C23C 10/06 7C23C 16/06
[25] EN
[54] **DEPOSITED THIN FILM VOID-COLUMN NETWORK MATERIALS**
[54] **MATIERES A RESEAU DE COLONNES DE POROSITE DE SURFACE DEPOSEES EN FILM MINCE**
[72] FONASH, STEPHEN J., US
[72] KALKAN, ALI KAAAN, US
[72] BAE, SANGHOON, US
[71] THE PENN STATE RESEARCH FOUNDATION, US
[85] 2001-11-30
[86] 2000-05-30 (PCT/US2000/014862)
[87] 2000-12-14 (WO2000/074932)
[30] US (60/137,385) 1999-06-03
[30] US (60/139,608) 1999-06-17
[30] US (60/151,848) 1999-10-27

[21] **2,375,139**
[13] A1
[51] **Int.Cl. 7G06F 17/30 7G06F 19/00**
[25] EN
[54] **METHOD FOR COMBINING TABLE DATA**
[54] **PROCEDE DE COMBINAISON DE DONNEES DE TABLEAU**
[72] FURUSHO, SHINJI, JP
[71] TURBO DATA LABORATORY INC., JP
[85] 2001-11-30
[86] 2000-05-30 (PCT/JP2000/003465)
[87] 2000-12-07 (WO2000/073939)
[30] JP (11/151156) 1999-05-31

[21] **2,375,150**
[13] A1
[51] **Int.Cl. 7A47K 5/12**
[25] EN
[54] **DEVICE FOR CONTAINER FOR LIQUID PRODUCTS**
[54] **DISPOSITIF POUR RECIPIENT DESTINE A CONTENIR DES PRODUITS LIQUIDES**
[72] HOLM, HARRY, SE
[71] HOLMS TRADING AB, SE
[85] 2001-11-30
[86] 2000-05-30 (PCT/SE2000/001116)
[87] 2000-12-14 (WO2000/074545)
[30] SE (9902043-0) 1999-06-03

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[13] A1
[51] **Int.Cl. 7A61K 9/127 7A61K 9/70**
[25] EN
[54] **A METHOD FOR THE IMPROVEMENT OF TRANSPORT ACROSS ADAPTABLE SEMI-PERMEABLE BARRIERS**
[54] **PROCEDE D'AMELIORATION DU TRANSPORT A TRAVERS DES BARRIERES ADAPTABLES SEMI-PERMEABLES**
[72] WEILAND-WAIBEL, ANDREA, DE
[72] CEVC, GREGOR, DE
[72] RICHARDSEN, HOLGER, DE
[71] IDEA AG, DE
[85] 2001-11-27
[86] 2000-07-05 (PCT/EP2000/006367)
[87] 2001-01-11 (WO2001/001963)
[30] EP (PCT/EP99/04659) 1999-07-05

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<p style="text-align: center;">[21] 2,375,168 [13] A1</p> <p>[51] Int.Cl. 7A61B 5/00 7A61B 1/00 [25] EN [54] AN OPTICAL PROBE ACCESSORY DEVICE FOR USE IN IN VIVO DIAGNOSTIC PROCEDURES [54] ACCESSOIRE DE SONDE OPTIQUE POUR DIAGNOSTICS IN VIVO [72] NORDSTROM, ROBERT, US [72] EMANS, MATTHEW, US [72] BEE, DAVID, US [72] KWO, JENNIE, US [72] MODELL, MARK, US [72] HED, ZE'EV, US [71] MEDISPECTRA, INC., US [85] 2001-12-03 [86] 2000-06-09 (PCT/US2000/016014) [87] 2000-12-14 (WO2000/074556) [30] US (60/138,235) 1999-06-09 [30] US (09/481,762) 2000-01-11</p>	<p style="text-align: center;">[21] 2,375,196 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/50 7C12Q 1/02 7G01N 33/68 [25] EN [54] USE OF GABAPENTIN IN ASSAYS TO IDENTIFY GABAB RECEPTOR MODULATORS [54] UTILISATION DE GABAPENTINE DANS DES ANALYSES DESTINEES A IDENTIFIER DES EFFECTEURS DU RECEPTEUR GABAB [72] O'NEILL, GARY, CA [72] NG, GORDON, CA [71] MERCK FROSST CANADA & CO., CA [85] 2001-11-29 [86] 2000-05-30 (PCT/CA2000/000638) [87] 2000-12-07 (WO2000/073788) [30] US (60/137,025) 1999-06-01</p>	<p style="text-align: center;">[21] 2,375,209 [13] A1</p> <p>[51] Int.Cl. 7C12M 1/36 7C12N 5/06 7C12N 5/08 [25] FR [54] PROCEDE ET DISPOSITIF DE CULTURE DE CELLULES A APPLICATIONS MULTIPLES [54] MULTI-APPLICABLE CELL-CULTURE METHOD AND APPARATUS [72] DOUAY, LUC, FR [72] HUMMEL, FLORENCE, FR [72] MAGALHAES, JEAN-LUC, FR [71] BERTIN TECHNOLOGIES, FR [71] ASSISTANCE PUBLIQUE-HOPITAUX DE PARIS, FR [85] 2001-11-22 [86] 2000-05-16 (PCT/FR2000/001311) [87] 2000-12-07 (WO2000/073411) [30] FR (99/06820) 1999-05-26</p>
<p style="text-align: center;">[21] 2,375,193 [13] A1</p> <p>[51] Int.Cl. 7B41F 9/10 7B41F 31/02 [25] EN [54] DOCTOR BLADE SYSTEM [54] ENSEMBLE RACLE [72] LARSEN, JAN KJAER, DK [72] BASTRUP, UFFE, DK [72] NORDBY, KLAUS, DK [72] GYDESEN, ERIK, DK [71] TRESU PRODUCTION A/S, DK [85] 2001-11-27 [86] 2000-06-20 (PCT/DK2000/000327) [87] 2000-12-28 (WO2000/078548) [30] DK (PA 1999 00890) 1999-06-22</p>	<p style="text-align: center;">[21] 2,375,197 [13] A1</p> <p>[51] Int.Cl. 7B23K 26/00 [25] EN [54] LASER ABLATION OF DOPED FLUOROCARBON MATERIALS AND APPLICATIONS THEREOF [54] ABLATION LASER DE MATIERES FLUOROCARBONEES DOPEES ET APPLICATIONS CORRESPONDANTES [72] OLIPHANT, ARNOLD R., US [72] MCNEELY, MICHAEL R., US [71] BIOMICRO SYSTEMS, INC., US [85] 2001-11-30 [86] 2000-06-08 (PCT/US2000/040156) [87] 2000-12-14 (WO2000/074890) [30] US (60/138,091) 1999-06-08</p>	<p style="text-align: center;">[21] 2,375,213 [13] A1</p> <p>[51] Int.Cl. 7G05B 19/042 7G05B 19/05 7H03K 17/18 [25] EN [54] AN ELECTRONIC MEANS TO SENSE ACTUATION OF AC OUTPUT CONTROL CIRCUITRY [54] DISPOSITIF ELECTRONIQUE DE DETECTION DE L'ACTIONNEMENT D'UN CIRCUIT DE COMMANDE DE SORTIE CA [72] MCCOLLUM, DAVID R., US [72] SANDERS, S. TODD, US [71] HONEYWELL INC., US [85] 2001-11-30 [86] 2000-05-31 (PCT/US2000/014972) [87] 2000-12-07 (WO2000/073862) [30] US (09/323,494) 1999-06-01</p>
<p style="text-align: center;">[21] 2,375,195 [13] A1</p> <p>[51] Int.Cl. 7C01B 17/22 7H01M 4/58 [25] EN [54] PROCESS FOR PRODUCING A LITHIUM TRANSITION METAL SULPHIDE [54] PROCEDE DE PRODUCTION D'UN SULFURE METALLIQUE DE TRANSITION DE LITHIUM [72] BOWLES, PETER GEORGE, GB [72] RITCHIE, ANDREW GRAHAME, GB [71] QINETIQ LIMITED, GB [85] 2001-11-27 [86] 2000-06-05 (PCT/GB2000/002179) [87] 2000-12-28 (WO2000/078673) [30] GB (9914041.0) 1999-06-17</p>	<p style="text-align: center;">[21] 2,375,202 [13] A1</p> <p>[51] Int.Cl. 7B65G 45/16 [25] EN [54] SCRAPER BIAS APPARATUS [54] APPAREIL D'INCLINAISON DE RACLOIR [72] BRINK, JAN LOUIS, ZA [71] SLIC TRADING COMPANY LIMITED, BZ [85] 2001-11-30 [86] 2000-06-22 (PCT/ZA2000/000115) [87] 2000-12-28 (WO2000/078650) [30] ZA (99/4167) 1999-06-24</p>	

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[51] **Int.Cl. 7A61P 9/00 7A61K 31/135**
[25] EN
[54] **METHODS OF INHIBITING PLATELET ACTIVATION WITH SELECTIVE SEROTONIN REUPTAKE INHIBITORS**
[54] **PROCEDES D'INHIBITION DE L'ACTIVATION PLAQUETTAIRE REPOSANT SUR L'UTILISATION D'INHIBITEURS SELECTIFS DE RECAPTAGE DE LA SEROTONINE**
[72] SEREBRUANY, VICTOR L., US
[72] O'CONNOR, CHRISTOPHER M., US
[72] GURBEL, PAUL A., US
[71] HEARTDRUG RESEARCH L.L.C., US
[85] 2001-11-30
[86] 2000-05-17 (PCT/US2000/013626)
[87] 2000-11-23 (WO2000/069429)
[30] US (09/312,987) 1999-05-17

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[51] **Int.Cl. 7C12Q 1/68 7G06F 17/30**
[25] EN
[54] **GENE SPECIFIC ARRAYS AND THE USE THEREOF**
[54] **RESEAUX SPECIFIQUES DE GENES ET LEUR UTILISATION**
[72] BAIDYA, NARAYAN, US
[72] CHEN, YII-DER IDA, US
[72] HOLDING, JULIE, US
[72] YU, YIE-TEH, US
[71] CLINGENIX, INC., US
[85] 2001-12-10
[86] 2000-06-09 (PCT/US2000/015850)
[87] 2000-12-21 (WO2000/077257)
[30] US (60/138,690) 1999-06-11

[21] **2,375,222**
[13] A1

[51] **Int.Cl. 7G06F 9/44 7G06F 13/00 7H04M 15/00 7G06F 17/30 7H04L 12/66**
[25] EN
[54] **HELP SYSTEM FOR A COMPUTER RELATED APPLICATION**
[54] **SYSTEME D'AIDE POUR APPLICATION INFORMATIQUE**
[72] JACQUEZ, GEOFFREY M., US
[71] JACQUEZ, GEOFFREY M., US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/014997)
[87] 2000-12-07 (WO2000/073900)
[30] US (60/136,747) 1999-06-01

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[13] A1

[51] **Int.Cl. 7G06K 15/00**
[25] EN
[54] **VISUAL SYSTEM FOR, AND METHOD OF, DISPLAYING GRAPHICS**
[54] **SYSTEME VISUEL POUR, ET METHODE D'AFFICHAGE DE GRAPHIQUES**
[72] QUITT, KEVIN D., US
[72] WU, KOASHIN, US
[72] SCHUMACHER, ERICK P., US
[72] HATCH, LARRY D., US
[72] FREIBERG, ROBERT J., US
[71] INDUSTRIAL ELECTRONIC ENGINEERS, INC., US
[85] 2001-11-27
[86] 2000-05-23 (PCT/US2000/014270)
[87] 2000-12-21 (WO2000/077722)
[30] US (09/332,834) 1999-06-14

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[51] **Int.Cl. 7A61K 38/41 7A61P 15/02 7A61P 31/04 7A61K 38/10 7A61K 38/17 7A61K 39/40 7A61K 38/42**
[25] EN
[54] **A METHOD OF PROPHYLAXIS AND TREATMENT AND AGENTS USEFUL FOR SAME**
[54] **PROCEDE DE PROPHYLAXIE, TRAITEMENT ET AGENTS DE TRAITEMENT ASSOCIES**
[72] HUNTER, NEIL, AU
[72] COLLYER, CHARLES ANDREW, AU
[72] DE CARLO, ARTHUR ANTHONY JR., US
[71] UNIVERSITY OF SYDNEY, AU
[85] 2001-11-27
[86] 2000-05-26 (PCT/AU2000/000599)
[87] 2000-12-07 (WO2000/072875)
[30] AU (PQ 0652) 1999-05-28

[21] **2,375,270**
[13] A1

[51] **Int.Cl. 7G01S 13/30**
[25] EN
[54] **RADAR APPARATUS**
[54] **RADAR**
[72] DEDDEN, GERRIT, NL
[71] THALES NEDERLAND B.V., NL
[85] 2001-11-29
[86] 2000-06-07 (PCT/EP2000/005236)
[87] 2000-12-28 (WO2000/079299)
[30] NL (1012373) 1999-06-17

[21] **2,375,272**
[13] A1

[51] **Int.Cl. 7G01V 3/20**
[25] EN
[54] **A METHOD AND APPARATUS FOR DETERMINING THE RESISTIVITY OF A FORMATION SURROUNDING A CASED WELL**
[54] **PROCEDE ET DISPOSITIF POUR DETERMINER LA RESISTIVITE D'UNE FORMATION ENTOURANT UN PUTTS TUBE**
[72] BENIMELI, DOMINIQUE, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2001-11-30
[86] 2000-06-07 (PCT/EP2000/005298)
[87] 2000-12-28 (WO2000/079307)
[30] FR (99/07913) 1999-06-22

[21] **2,375,273**
[13] A1

[51] **Int.Cl. 7B01J 19/12 7B01J 19/02 7H05B 6/76**
[25] EN
[54] **SEALING CLOSURE FOR HIGH PRESSURE VESSELS IN MICROWAVE ASSISTED CHEMISTRY**
[54] **FERMETURE ETANCHE POUR RECIPIENT SOUS HAUTE PRESSION EN CHIMIE ASSISTEE PAR HYPERFREQUENCES**
[72] HARGETT, WYATT PRICE JR., US
[71] CEM CORPORATION, US
[85] 2001-11-27
[86] 2000-05-17 (PCT/US2000/013556)
[87] 2000-12-07 (WO2000/072957)
[30] US (09/323,198) 1999-06-01

[21] **2,375,280**
[13] A1

[51] **Int.Cl. 7B65H 35/00**
[25] EN
[54] **TAPE DISPENSER**
[54] **DEVIDOIR POUR EMBALLAGE**
[72] VULPITTA, BRIAN ALLAN, US
[72] FERGUSON, THIMOTY SCOTT, US
[72] KOLDERS, JOHANNES HUBERTUS JOZEF MARIA, NL
[71] RAYTEC B.V., NL
[85] 2001-11-27
[86] 2000-06-02 (PCT/IB2000/000741)
[87] 2000-12-14 (WO2000/075060)
[30] CH (1037/99) 1999-06-02
[30] US (60/148,816) 1999-08-13

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[13] A1

[51] **Int.Cl. 7B67D 5/56**
[25] EN
[54] **BEVERAGE DISPENSER WITH AN IMPROVED COOLING CHAMBER CONFIGURATION**
[54] **DISTRIBUTEUR DE BOISSON PRESENTANT UNE CONFIGURATION A CHAMBRE DE REFROIDISSEMENT AMELIOREE**
[72] SIMMONS, DARREN W., US
[72] HAWKINS, JOHN THOMAS JR., US
[71] LANCER PARTNERSHIP, LTD., US
[85] 2001-11-27
[86] 2000-06-02 (PCT/US2000/015347)
[87] 2000-12-14 (WO2000/075067)
[30] US (09/326,527) 1999-06-04

[21] **2,375,283**
[13] A1

[51] **Int.Cl. 7C07D 401/04 7C07D 295/02**
[25] EN
[54] **PROCESS FOR PREPARING A 10,11-METHANODIBENZOSUBERANE DERIVATIVE**
[54] **PROCEDE DE PREPARATION D'UN DERIVE DE 10,11-METHANODIBENZOSUBERANE**
[72] WILSON, THOMAS MICHAEL, US
[72] KOBIERSKI, MICHAEL EDWARD, US
[72] BARNETT, CHARLES JACKSON, US
[72] ASTLEFORD, BRET ANTHONY, US
[71] ELI LILLY AND COMPANY, US
[85] 2001-11-27
[86] 2000-05-30 (PCT/US2000/011863)
[87] 2000-12-14 (WO2000/075132)
[30] US (60/137,284) 1999-06-03

[21] **2,375,306**
[13] A1

[51] **Int.Cl. 7B41M 5/38 7B41M 5/00 7B41M 7/00 7D06P 5/00 7D06P 5/02 7B41M 5/025**
[25] EN
[54] **USE OF REACTIVE DYE IN A THERMAL TRANSFER PRINTING PROCESS**
[54] **UTILISATION DE COLORANTS REACTIFS DANS UN PROCEDE D'IMPRESSION A TRANSFERT THERMIQUE**
[72] THOMPSON, KIMBERLEE, US
[72] XU, MING, US
[72] WAGNER, BARBARA, US
[71] SAWGRASS SYSTEMS, INC., US
[85] 2001-11-27
[86] 2000-05-26 (PCT/US2000/014645)
[87] 2000-12-07 (WO2000/073084)
[30] US (09/322,737) 1999-05-28

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[13] A1

[51] **Int.Cl. 7F16J 15/40 7F16L 55/46**
[25] EN
[54] **SEAL ARRANGEMENT**
[54] **DISPOSITIF D'ETANCHEITE**
[72] ASHWORTH, ROGER PHILIP, GB
[71] LATTICE INTELLECTUAL PROPERTY LTD., GB
[85] 2001-11-29
[86] 2000-06-12 (PCT/GB2000/002113)
[87] 2000-12-28 (WO2000/079158)
[30] GB (9914008.9) 1999-06-17

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[13] A1

[51] **Int.Cl. 7B60L 11/18 7B60L 15/20**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROL SCHEDULING**
[54] **SYSTEME ET PROCEDE D'ORDONNANCEMENT DE COMMANDE**
[72] MORRELL, JOHN B., US
[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2001-11-27
[86] 2000-03-14 (PCT/US2000/006668)
[87] 2000-12-07 (WO2000/073101)
[30] US (09/322,431) 1999-05-28

[21] **2,375,319**
[13] A1

[51] **Int.Cl. 7A61B 17/08 7A61M 5/32**
[25] EN
[54] **CLOTTING CASCADE INITIATING APPARATUS AND METHODS OF USE**
[54] **APPAREIL D'INITIATION D'UNE SERIE DE REACTIONS EN CASCADE DANS LA COAGULATION SANGUINE, ET PROCEDE D'UTILISATION Y RELATIF**
[72] OLSON, JAMES, US
[72] ERICSON, DANIEL, US
[72] NOWAKOWSKI, KAROL, US
[72] JOSEPH, EDWARD, US
[71] CLOSYS CORPORATION, US
[85] 2001-11-29
[86] 2000-06-01 (PCT/US2000/015068)
[87] 2000-12-14 (WO2000/074575)
[30] US (60/136,837) 1999-06-01

[21] **2,375,321**
[13] A1

[51] **Int.Cl. 7B61B 1/00 7B61D 47/00 7B65G 63/00**
[25] EN
[54] **TERMINAL DESIGN**
[54] **CONCEPTION DE GARE TERMINALE**
[72] MILLER, DOUGLAS J., CA
[72] PARRY, ALAN O., CA
[71] CANADIAN PACIFIC RAILWAY, US
[85] 2001-11-27
[86] 2000-05-26 (PCT/US2000/014533)
[87] 2000-12-07 (WO2000/073117)
[30] US (60/136,544) 1999-05-28

[21] **2,375,332**
[13] A1

[51] **Int.Cl. 7B65H 35/00**
[25] EN
[54] **TAPE DISPENSER**
[54] **DISTRIBUTEUR DE RUBAN**
[72] DE MAN, EELCO H., NL
[72] BOES, ERWIN, NL
[71] KEL DEVELOPMENT B.V., NL
[85] 2001-11-27
[86] 2000-05-24 (PCT/IB2000/000693)
[87] 2000-12-07 (WO2000/073187)
[30] CH (1017/99) 1999-05-31

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[21] **2,375,338**
[13] A1

[51] **Int.Cl. 7C02F 5/10**
[25] EN
[54] **UTILIZATION OF MALEIC ACID COPOLYMERS AS INHIBITORS OF CALCIUM OXALATE COATINGS**
[54] **UTILISATION DE COPOLYMERES DE L'ACIDE MALEIQUE COMME INHIBITEURS POUR DES REVETEMENTS D'OXALATE DE CALCIUM**
[72] POTTHOFF-KARL, BIRGIT, DE
[72] DEUBIG, ROLAND, DE
[72] SEUFERT, MICHAEL, DE
[72] KISTENMACHER, AXEL, DE
[71] BASF AKTIENGESSELLSCHAFT, DE
[85] 2001-11-27
[86] 2000-05-24 (PCT/EP2000/004719)
[87] 2000-12-07 (WO2000/073218)
[30] DE (199 24 706.4) 1999-05-28

[21] **2,375,348**
[13] A1

[51] **Int.Cl. 7C07C 327/30 7A61K 7/06 7A61P 31/18 7A61K 31/265 7C07C 327/34 7A61K 7/48**
[25] FR
[54] **NOUVEAUX ANTIOXYDANTS, PROCEDES DE PREPARATION ET UTILISATIONS**
[54] **NOVEL ANTIOXIDANTS, PREPARATION METHODS AND USES**
[72] OIRY, JOEL, FR
[72] IMBACH, JEAN-LOUIS, FR
[72] PUY, JEAN-YVES, FR
[72] CLAYETTE, PASCAL, FR
[72] FRETIER, PHILIPPE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2001-11-27
[86] 2000-05-26 (PCT/FR2000/001447)
[87] 2000-12-07 (WO2000/073266)
[30] FR (99/06708) 1999-05-27

[21] **2,375,349**
[13] A1

[51] **Int.Cl. 7C12N 5/08 7A61K 39/00 7A61P 35/00**
[25] EN
[54] **A METHOD FOR THE TRANSFER OF ANTIGENS TO DENDRITIC CELLS**
[54] **METHOD DE TRANSFERT D'ANTIGENES DANS DES CELLULES DENDRITIQUES**
[72] BORDIGNON, CLAUDIO, IT
[72] TRAVERSARI, CATIA, IT
[72] RUSSO, VINCENZO, IT
[71] GENERA S.P.A., IT
[85] 2001-11-27
[86] 2000-05-24 (PCT/EP2000/004712)
[87] 2000-12-07 (WO2000/073415)
[30] IT (MI99A001180) 1999-05-28

[21] **2,375,352**
[13] A1

[51] **Int.Cl. 7A61B 17/16**
[25] EN
[54] **BONE SUTURING DEVICE**
[54] **DISPOSITIF DE SUTURE OSSEUSE**
[72] HARARI, BOAZ, IL
[72] BEYAR, MORDECHAY, IL
[72] GLOBERMAN, OREN, IL
[72] SOMEKH, GONEN, IL
[71] AMERICAN MEDICAL SYSTEMS INTERNATIONAL, INC., US
[85] 2001-11-27
[86] 2000-06-04 (PCT/IL2000/000320)
[87] 2000-12-14 (WO2000/074578)
[30] IL (130307) 1999-06-04
[30] US (09/476,682) 1999-12-30
[30] IL (135832) 2000-04-27

[21] **2,375,362**
[13] A1

[51] **Int.Cl. 7C12N 13/00 7G01N 37/00 7A61N 1/08 7A61N 1/30 7C12N 15/64**
[25] EN
[54] **ELECTROPORATION CELL WITH ARC PREVENTION/REDUCTION**
[54] **CELLULE D'ELECTROPORATION DANS LAQUELLE LA FORMATION D'ARC EST EMPECHEE OU REDUITE**
[72] RAGSDALE, CHARLES W., US
[72] TAGLIAMONTE, JOHN, US
[71] BIO-RAD LABORATORIES, INC., US
[85] 2001-11-28
[86] 2000-05-09 (PCT/US2000/012603)
[87] 2000-12-21 (WO2000/077228)
[30] US (60/139,019) 1999-06-14
[30] US (09/410,966) 1999-10-05

[21] **2,375,366**
[13] A1

[51] **Int.Cl. 7H04L 29/06 7H04Q 3/00**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING VALUE-ADDED SERVICES (VAS) IN AN INTEGRATED TELECOMMUNICATIONS NETWORK USING SESSION INITIATION PROTOCOL (SIP)**
[54] **SYSTEME ET PROCEDE PERMETTANT DE FOURNIR DES SERVICES A VALEUR AJOUTEE (VAS) DANS UN RESEAU DE TELECOMMUNICATIONS INTEGRE UTILISANT UN PROTOCOLE D'INITIATION DE SESSION (SIP)**
[72] EVLOGUIEVA, EVELINA, CA
[72] GOURRAUD, CHRISTOPHE, CA
[72] GLITHO, ROCH, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2001-11-27
[86] 2000-06-16 (PCT/SE2000/001276)
[87] 2000-12-28 (WO2000/079756)
[30] US (60/140,013) 1999-06-18
[30] US (09/537,592) 2000-03-28

[21] **2,375,371**
[13] A1

[51] **Int.Cl. 7A61K 9/12**
[25] EN
[54] **OIL-CORE COMPOSITIONS FOR THE SUSTAINED RELEASE OF HYDROPHOBIC DRUGS**
[54] **COMPOSITIONS A NOYAU HUILEUX DESTINEES A LA LIBERATION PROLONGEE DE MEDICAMENTS HYDROPHOBES**
[72] MANTRIPRAGADA, SANKARAM B., US
[72] THRIFT, RICHARD N., US
[72] BETHUNE, CLAUDETTE R., US
[71] SKYEPHARMA INC., US
[85] 2001-11-27
[86] 2000-06-02 (PCT/US2000/015401)
[87] 2000-12-14 (WO2000/074653)
[30] US (60/137,669) 1999-06-04

PCT Applications Entering the National Phase

<p style="text-align: right;">[21] 2,375,392 [13] A1</p> <p>[51] Int.Cl. 6F28D 15/00 [25] EN [54] SELF-HEATING METAL-HYDRIDE HYDROGEN STORAGE SYSTEM [54] SYSTEME DE STOCKAGE D'HYDROGENE DANS UN HYDRURE METALLIQUE, A AUTO-CHAUFFAGE [72] SAPRU, KRISHNA, US [72] STETSON, NED T., US [72] VAN KIRK, HEIDI, US [71] ENERGY CONVERSION DEVICES, INC., US [85] 2001-12-06 [86] 1999-06-17 (PCT/US1999/013766) [87] 2000-12-28 (WO2000/079201)</p>	<p style="text-align: right;">[21] 2,375,405 [13] A1</p> <p>[51] Int.Cl. 7C10L 1/00 7C10G 47/04 7C10G 35/06 7C10G 35/085 7C10G 35/095 7C07C 5/10 7C10G 47/14 7C10G 47/16 7C10G 47/18 [25] EN [54] SELECTIVE RING OPENING PROCESS FOR PRODUCING DIESEL FUEL WITH INCREASED CETANE NUMBER [54] PROCEDE D'OUVERTURE DE CYCLE SELECTIF POUR LA PRODUCTION DE CARBURANT DIESEL AYANT UN INDICE DE CETANE ACCRU [72] TSAO, YING-YEN P., US [72] ANGEVINE, PHILIP J., US [72] HUANG, TRACY J., US [71] MOBIL OIL CORPORATION, US [85] 2001-11-27 [86] 2000-06-07 (PCT/US2000/015618) [87] 2000-12-21 (WO2000/077129) [30] US (09/330,386) 1999-06-11</p>	<p style="text-align: right;">[21] 2,375,411 [13] A1</p> <p>[51] Int.Cl. 7G02B 5/128 [25] EN [54] RETROREFLECTIVE ARTICLE HAVING A COLORED LAYER CONTAINING A DYE COVALENTLY BONDED TO A POLYMER [54] ARTICLE RETROREFLECHISSANT COMPRENANT UNE COUCHE COLOREE CONTENANT UN COLORANT LIE PAR COVALENCE A UN POLYMERE [72] FLEMING, ROBERT J., US [72] BILLINGSLEY, BRITTON G., US [71] 3M INNOVATIVE PROPERTIES COMPANY, US [85] 2001-11-29 [86] 1999-10-26 (PCT/US1999/025112) [87] 2000-12-28 (WO2000/079314) [30] US (09/334,729) 1999-06-17</p>
<p style="text-align: right;">[21] 2,375,394 [13] A1</p> <p>[51] Int.Cl. 7A61M 39/10 [25] EN [54] CONNECTING DEVICES FOR CATHETERS, PERFUSION EQUIPMENT OR LIQUID DRAINING SYSTEMS [54] DISPOSITIFS DE CONNEXION POUR CATHETERS, EQUIPEMENTS DE PERFUSION OU SYSTEMES DE DRAINAGE DE LIQUIDE [72] SEGURA BADIA, MARCELO, ES [71] SEGURA BADIA, MARCELO, ES [85] 2001-11-27 [86] 2000-06-02 (PCT/ES2000/000199) [87] 2000-12-14 (WO2000/074768) [30] ES (9901227) 1999-06-04</p>	<p style="text-align: right;">[21] 2,375,406 [13] A1</p> <p>[51] Int.Cl. 7C11D 11/00 7C11D 17/06 [25] EN [54] PROCESSES FOR MAKING GRANULAR DETERGENT IN A FLUIDIZED BED GRANULATOR HAVING RECYCLING OF IMPROPERLY SIZED PARTICLES [54] PROCEDE DE FABRICATION DE DETERGENT GRANULAIRE DANS UN GRANULATEUR A LIT FLUIDISE DOTE D'UN RECYCLAGE POUR PARTICULES DE TAILLES IRREGULIERES [72] WELCH, ROBERT GARY, US [72] WASSERMAN, MATTHEW ISRAEL, US [72] SPONTAK, G. GREGORY, US [72] CAPECI, SCOTT WILLIAM, US [72] BEIMESCH, WAYNE EDWARD, US [71] THE PROCTER & GAMBLE COMPANY, US [85] 2001-11-27 [86] 2000-06-20 (PCT/US2000/016914) [87] 2000-12-28 (WO2000/078907) [30] US (60/140,079) 1999-06-21</p>	<p style="text-align: right;">[21] 2,375,413 [13] A1</p> <p>[51] Int.Cl. 7G07B 15/04 [25] EN [54] SELECTIVELY PROVIDING PREFERRED PARKING TO ENCOURAGE PATRONAGE [54] PROCEDE ET SYSTEME PERMETTANT D'OFFRIR A LA CLIENTELE D'UN MAGASIN UN PARC DE STATIONNEMENT PRIVILEGIE DE FACON SELECTIVE, A DES FINS D'INCITATION [72] BECHTOL, MICHAEL G., US [71] CATALINA MARKETING INTERNATIONAL, INC., US [85] 2001-11-27 [86] 2000-03-07 (PCT/US2000/002535) [87] 2000-12-14 (WO2000/075876) [30] US (60/137,681) 1999-06-04 [30] US (09/439,709) 1999-11-12</p>
<p style="text-align: right;">[21] 2,375,395 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/30 [25] EN [54] METHOD FOR DATA MAINTENANCE IN A NETWORK OF PARTIALLY REPLICATED DATABASE SYSTEMS [54] PROCEDE DE TENUE DE FICHIERS DANS UN RESEAU DE SYSTEMES DE BANQUES DE DONNEES EN PARTIE REPLIQUES [72] BRENDLE, RAINER, DE [72] PAULY, HEINZ, DE [71] SAP AKTIENGESELLSCHAFT, DE [85] 2001-11-28 [86] 2000-05-13 (PCT/DE2000/001552) [87] 2000-12-28 (WO2000/079408) [30] DE (199 28 035.5) 1999-06-18 [30] EP (99120009.8) 1999-10-14</p>		

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,416 [13] A1</p> <p>[51] Int.Cl. 7C11D 11/00 7C11D 17/00 [25] EN [54] PROCESS FOR PRODUCING COATED DETERGENT PARTICLES [54] PROCEDE DE PRODUCTION DE PARTICULES DE DETERGENT ENROBEES [72] SHINDO, KENJI, JP [72] KANDASAMY, MANIVANNAN, JP [72] RAMANAN, GANAPATHY VENKATA, JP [72] ROBLES, ERIC SAN JOSE, PH [72] JAGANNATH, GIRISH, JP [72] INOUE, TOMOTAKA, JP [71] THE PROCTER & GAMBLE COMPANY, US [85] 2001-11-27 [86] 2000-06-20 (PCT/US2000/016918) [87] 2000-12-28 (WO2000/078909) [30] US (60/140,093) 1999-06-21</p>	<p style="text-align: right;">[21] 2,375,418 [13] A1</p> <p>[51] Int.Cl. 7H01M 2/16 [25] EN [54] UNDERWATER BATTERIES PROVIDED WITH LIQUID SEPARATING MEANS BETWEEN INTERNAL ELECTROCHEMICAL ENVIRONMENT AND EXTERNAL LIQUID ENVIRONMENT [54] BATTERIES SOUS-MARINES MUNIES DE MOYENS DE SEPARATION ENTRE L'ENVIRONNEMENT ELECTROCHIMIQUE INTERNE ET L'ENVIRONNEMENT LIQUIDE EXTERNE [72] ZOCCHI, FERNANDO, IT [71] CONSIGLIO NAZIONALE DELLE RICERCHE, IT [71] A.L.A. ELETTRONICA S.R.L., IT [85] 2001-11-27 [86] 2000-06-05 (PCT/IT2000/000229) [87] 2000-12-14 (WO2000/076013) [30] IT (RM99A000355) 1999-06-03</p>	<p style="text-align: right;">[21] 2,375,439 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/60 7H04L 12/16 [25] EN [54] A METHOD FOR ORDERING AN ITEM [54] PROCEDE DE COMMANDE D'UN ARTICLE [72] JACQUEZ, GEOFFREY M., US [71] JACQUEZ, GEOFFREY M., US [85] 2001-11-30 [86] 2000-06-01 (PCT/US2000/014931) [87] 2000-12-07 (WO2000/073969) [30] US (60/137,001) 1999-06-01</p>
<p style="text-align: right;">[21] 2,375,417 [13] A1</p> <p>[51] Int.Cl. 7G03B 21/62 [25] EN [54] PROJECTION SCREEN WITH LENTICULAR LENSES OF DIFFERENT OPTICAL POWER [54] ECRAN DE PROJECTION A LENTILLES LENTICULAIRES DE PUISSANCES OPTIQUES DIFFERENTES [72] NELSON, JOHN C., US [72] THOMAS, PATRICK A., US [72] MOSHREFZADEH, ROBERT S., US [71] 3M INNOVATIVE PROPERTIES COMPANY, US [85] 2001-11-27 [86] 1999-10-25 (PCT/US1999/024833) [87] 2000-12-28 (WO2000/079340) [30] US (09/335,994) 1999-06-18</p>	<p style="text-align: right;">[21] 2,375,434 [13] A1</p> <p>[51] Int.Cl. 7H01S 3/30 7H01S 3/09 [25] EN [54] WAVELENGTH SELECTABLE FIBER LASER SYSTEM [54] SYSTEME DE LASER A FIBRE AVEC LONGUEUR D'ONDE SELECTIONNABLE [72] CONRADI, JAN, US [71] CORNING INCORPORATED, US [85] 2001-11-30 [86] 2000-04-24 (PCT/US2000/010960) [87] 2000-12-07 (WO2000/074186) [30] US (09/323,723) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,442 [13] A1</p> <p>[51] Int.Cl. 7G06K 11/16 [25] EN [54] PROJECTIVE CAPACITIVE TOUCHSCREEN [54] ECRAN TACTILE CAPACITIF PROJECTIF [72] RAVID, ARIE, US [72] KENT, JOEL, US [71] ELO TOUCHSYSTEMS INCORPORATED, US [85] 2001-11-30 [86] 2000-06-01 (PCT/US2000/015334) [87] 2000-12-07 (WO2000/073984) [30] US (09/324,346) 1999-06-02</p>
<p style="text-align: right;">[21] 2,375,436 [13] A1</p> <p>[51] Int.Cl. 7G01N 1/22 7G01N 1/28 [25] EN [54] SAMPLING DEVICE [54] ECHANTILLONNEUR [72] DALENE, MARIANNE, SE [72] SKARPING, GUNNAR, SE [71] PROVTAGAREN AB, SE [85] 2001-11-30 [86] 2000-06-02 (PCT/SE2000/001152) [87] 2000-12-14 (WO2000/075622) [30] SE (9902089-3) 1999-06-03 [30] US (60/138,053) 1999-06-08</p>	<p style="text-align: right;">[21] 2,375,448 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/571 7G01N 33/92 [25] EN [54] METHOD FOR DETECTING SYPHILIS USING SYNTHETIC ANTIGENS [54] TECHNIQUE DE DETECTION DE LA SYPHILIS A L'AIDE D'ANTIGENES DE SYNTHESE [72] MORRILL, WILLIAM E., US [72] CASTRO, ARNOLD R., US [72] POPE, VICTORIA, US [71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US [85] 2001-11-29 [86] 2000-06-08 (PCT/US2000/015828) [87] 2000-12-14 (WO2000/075666) [30] US (60/138,192) 1999-06-09</p>	

PCT Applications Entering the National Phase

[21] **2,375,449**
[13] A1

[51] **Int.Cl. 7G01N 1/34**
[25] EN
[54] **SAMPLE PROCESSING DEVICE**
[54] **DISPOSITIF DE TRAITEMENT**
D'ECHANTILLONS
[72] BAKER, MATTHEW JOHN, GB
[71] DNA RESEARCH INNOVATIONS
LIMITED, GB
[85] 2001-11-30
[86] 2000-06-07 (PCT/GB2000/002211)
[87] 2000-12-14 (WO2000/075623)
[30] GB (9913275.5) 1999-06-08

[21] **2,375,457**
[13] A1

[51] **Int.Cl. 7G01V 9/00 7H02P 1/22**
[25] EN
[54] **METHOD AND APPARATUS**
IMPROVING PERFORMANCE OF
APERTURE MONITORING SYSTEM
[54] **PROCEDE ET DISPOSITIF**
PERMETTANT D'AMELIORER LES
PERFORMANCES D'UN SYSTEME DE
CONTROLE D'OUVERTURE
[72] O'CONNOR, CHRISTOPHER J., US
[72] BURGER, ROBERT J., US
[72] HAWLEY, STEPHEN A., US
[72] CHAPDELAINE, EUGENE R., US
[71] PROSPECTS, CORP., US
[85] 2001-11-30
[86] 2000-05-31 (PCT/US2000/014978)
[87] 2000-12-14 (WO2000/075696)
[30] US (09/325,115) 1999-06-03

[21] **2,375,468**
[13] A1

[51] **Int.Cl. 7H02G 15/18 7H02G 15/184**
[25] EN
[54] **CABLE JOINTS AND**
TERMINATIONS
[54] **JOINTS ET RACCORDEMENTS DE**
CABLES
[72] ROPER, ROBERT STEPHEN, ZA
[71] ROPER, ROBERT STEPHEN, ZA
[85] 2001-11-27
[86] 2000-04-10 (PCT/IB2000/000440)
[87] 2000-12-14 (WO2000/076045)
[30] ZA (99/3780) 1999-06-04

[21] **2,375,469**
[13] A1

[51] **Int.Cl. 7C11D 17/00 7C11D 11/00**
[25] EN
[54] **METHOD FOR THE PRODUCTION**
OF LIQUID CLEANING AGENT OR
DETERGENT COMPOSITIONS
[54] **PROCEDE DE FABRICATION DE**
COMPOSITIONS LIQUIDES DE
NETTOYAGE OU DETERGENTES
[72] ENDLEIN, EDGAR, DE
[72] KOSUB, MIKE, DE
[72] KAISER, ROGER, DE
[72] GIBIS, KARL-LUDWIG, DE
[72] HARY, ALEXANDRA, DE
[71] RECKITT BENCKISER N.V., NL
[85] 2001-11-27
[86] 2000-06-14 (PCT/EP2000/005475)
[87] 2000-12-21 (WO2000/077154)
[30] DE (199 26 925.4) 1999-06-14

[21] **2,375,470**
[13] A1

[51] **Int.Cl. 7A61B 5/021 7A61B 5/00**
7A61B 5/0205
[25] EN
[54] **DIAGNOSING MEDICAL**
CONDITIONS BY MONITORING
PERIPHERAL ARTERIAL TONE
[54] **DIAGNOSTIC D'ETATS**
PATHOLOGIQUES PAR CONTROLE
DU TONUS ARTERIEL PERIPHERIQUE
[72] LAVIE, PERETZ, IL
[72] SHEFFY, JACOB, IL
[72] SCHNALL, ROBERT P., IL
[72] GOOR, DANIEL A., IL
[71] ITAMAR MEDICAL (CM) 1997 LTD.,
IL
[85] 2001-11-30
[86] 2000-05-29 (PCT/IL2000/000307)
[87] 2000-12-14 (WO2000/074551)
[30] US (09/324,529) 1999-06-02

[21] **2,375,471**
[13] A1

[51] **Int.Cl. 7G08B 19/02**
[25] EN
[54] **PROCESS AND WARNING DEVICE**
FOR PRODUCING AN EARLY
WARNING SIGNAL OF SLICK ROAD
CONDITIONS
[54] **PROCEDE ET DISPOSITIF**
D'ALERTE POUR PRODUIRE UN
SIGNAL D'ALERTE PRECOCE DE
PRESENCE DE VERGLAS SUR DES
ROUTES
[72] BOSCHUNG, MARCEL JR., CH
[72] HEIERLI, JOACHIM, CH
[71] BOSCHUNG MECATRONIC AG, CH
[85] 2001-11-28
[86] 1999-06-03 (PCT/IB1999/000999)
[87] 2000-12-14 (WO2000/075896)

[21] **2,375,472**
[13] A1

[51] **Int.Cl. 7B21D 43/28 7B23P 19/04**
7B23Q 7/14
[25] EN
[54] **ASSEMBLY MACHINE FOR THE**
AUTOMATIC PRODUCTION OF
STRUCTURAL ELEMENTS FOR FALSE
CEILINGS
[54] **MACHINE DE MONTAGE**
SERVANT A PRODUIRE
AUTOMATIQUEMENT DES
ELEMENTS STRUCTURAUX DE FAUX-
PLAFONDS
[72] DALLAN, SERGIO, IT
[71] DALLAN S.R.L., IT
[85] 2001-11-27
[86] 2000-06-27 (PCT/EP2000/005970)
[87] 2001-01-25 (WO2001/005534)
[30] IT (VE99A000031) 1999-07-20

[21] **2,375,476**
[13] A1

[51] **Int.Cl. 7H04Q 3/00 7H04Q 11/04**
[25] EN
[54] **SIGNAL PROCESSING CIRCUIT**
[54] **CIRCUIT DE TRAITEMENT DE**
SIGNAUX
[72] BETTELEY, STEVEN, GB
[71] MARCONI COMMUNICATIONS
LIMITED, GB
[85] 2001-11-28
[86] 2000-05-12 (PCT/GB2000/001824)
[87] 2000-12-14 (WO2000/076227)
[30] GB (9912860.5) 1999-06-03

Demandes PCT entrant en phase nationale

[21] **2,375,478**
[13] A1

[51] **Int.Cl. 7A61C 1/08 7A61C 8/00 7A61C 3/02**
[25] EN
[54] **SECURITY DEVICE COMPRISING A STOP MEMBER FOR DRILLING INSTRUMENT USED IN PARTICULAR IN DENTAL SURGERY AND DEVICE PRE-CALIBRATING AND STORING DRILLING DEPTH**
[54] **DISPOSITIF DE SECURITE COMPORTANT UNE BUTEE POUR OUTIL DE FORAGE UTILISABLE NOTAMMENT EN CHIRURGIE DENTAIRE ET DISPOSITIF DE PRECALIBRAGE ET DE MEMORISATION DE LA PROFONDEUR DE FORAGE**
[72] TURRI, ACHILLE, CH
[71] ARSLINE S.A., CH
[85] 2001-11-29
[86] 2000-06-02 (PCT/CH2000/000309)
[87] 2000-12-14 (WO2000/074585)
[30] CH (1043/99) 1999-06-03

[21] **2,375,479**
[13] A1

[51] **Int.Cl. 7E02D 13/06**
[25] EN
[54] **DEVICE FOR CONTROLLING THE HOOKING OF TWO SHEET PILE LOCKS**
[54] **DISPOSITIF POUR CONTROLER L'ACCROCHAGE DE DEUX DISPOSITIFS DE BLOCAGE DE PALPLANCHES**
[72] LOSTER, PETER, DE
[71] INTERNATIONAL SHEET PILING COMPANY S.A.R.L., DE
[85] 2001-11-27
[86] 2000-07-07 (PCT/EP2000/006484)
[87] 2001-01-18 (WO2001/004423)
[30] DE (199 31 977.4) 1999-07-09

[21] **2,375,485**
[13] A1

[51] **Int.Cl. 7C12N 5/06 7C12N 5/08**
[25] FR
[54] **PROCEDE DE MULTIPLICATION DE CELLULES SOUCHES**
[54] **METHOD FOR MULTIPLYING STEM CELLS**
[72] HATZFELD, JACQUES
ALEXANDRE, FR
[72] HATZFELD, ANTOINETTE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2001-11-27
[86] 2000-05-30 (PCT/FR2000/001486)
[87] 2000-12-14 (WO2000/075290)
[30] FR (99/07011) 1999-06-03

[21] **2,375,489**
[13] A1

[51] **Int.Cl. 7G01N 21/64**
[25] EN
[54] **BI-DIRECTIONAL SCANNING METHOD**
[54] **METHODE DE BALAYAGE BIDIRECTIONNEL**
[72] DEWEERD, HERMAN, US
[72] BEACH, MICHAEL, US
[71] VIRTEK VISION CORPORATION, US
[85] 2001-12-06
[86] 2000-06-15 (PCT/US2000/016514)
[87] 2000-12-28 (WO2000/079249)
[30] US (60/139,963) 1999-06-18

[21] **2,375,491**
[13] A1

[51] **Int.Cl. 7F16H 3/72 7F16H 3/44**
[25] EN
[54] **TRANSMISSION**
[54] **TRANSMISSION**
[72] WILLMOT, ERIC PAUL, AU
[71] AIMBRIDGE PTY LTD, AU
[85] 2001-11-28
[86] 2000-05-26 (PCT/AU2000/000603)
[87] 2000-12-21 (WO2000/077420)
[30] AU (PQ 0897) 1999-06-10

[21] **2,375,492**
[13] A1

[51] **Int.Cl. 7D01G 25/00**
[25] FR
[54] **PROCEDE POUR REGULER LE PROFIL D'UNE NAPPE NON-TISSEE ET INSTALLATION DE PRODUCTION S'Y RAPPORANT**
[54] **METHOD FOR CONTROLLING THE PROFILE OF A NON-WOVEN LAP AND RELATED PRODUCTION INSTALLATION**
[72] JOURDE, BERNARD, FR
[72] JEAN, ROBERT, FR
[72] LAUNE, JEAN-CHRISTOPHE, FR
[71] ASSELIN, FR
[85] 2001-11-27
[86] 2000-05-31 (PCT/FR2000/001518)
[87] 2000-12-07 (WO2000/073547)
[30] FR (99/06891) 1999-06-01

[21] **2,375,494**
[13] A1

[51] **Int.Cl. 7C11D 17/00 7C11D 11/00 7B01J 2/04 7C11D 17/06 7B01J 2/16**
[25] EN
[54] **PROCESS FOR COATING DETERGENT GRANULES IN A FLUIDIZED BED**
[54] **PROCEDE D'ENROBAGE DE GRANULES DE DETERGENT DANS UN LIT FLUIDISE**
[72] WASSERMAN, MATTHEW ISRAEL, US
[72] RIDYARD, MARK WILLIAM, GB
[72] CAPECI, SCOTT WILLIAM, US
[72] MORT, PAUL R., III, US
[72] BEIMESCH, WAYNE EDWARD, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-11-27
[86] 2000-06-20 (PCT/US2000/016919)
[87] 2000-12-28 (WO2000/078912)
[30] US (60/140,087) 1999-06-21
[30] US (60/143,578) 1999-07-13

PCT Applications Entering the National Phase

[21] **2,375,499**
[13] A1

[51] **Int.Cl. 7G02B 6/25 7G02B 6/42**
[25] FR
[54] **PROCEDE DE REALISATION COLLECTIVE DE MICRO-LENTILLES AU BOUT D'UN ENSEMBLE DE FIBRES OPTIQUES DU TYPE RUBAN DE FIBRES**
[54] **METHOD FOR COLLECTIVE PRODUCTION OF MICROLENSES AT THE TIP OF AN OPTICAL FIBRE ASSEMBLY SUCH AS A FIBRE TAPE**
[72] THUAL, MONIQUE, FR
[72] CHANCLOU, PHILIPPE, FR
[72] LOSTEC, JEAN, FR
[71] FRANCE TELECOM, FR
[85] 2001-11-27
[86] 2000-06-08 (PCT/FR2000/001593)
[87] 2000-12-14 (WO2000/075700)
[30] FR (99/07289) 1999-06-09

[21] **2,375,501**
[13] A1

[51] **Int.Cl. 7C11D 17/06 7C11D 3/39**
[25] EN
[54] **DETERGENT COMPOSITION**
[54] **COMPOSITIONS DE DETERGENT**
[72] CASSIE, LESLIE HUGH, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2001-11-28
[86] 2000-06-20 (PCT/US2000/017006)
[87] 2000-12-28 (WO2000/078915)
[30] US (60/140,080) 1999-06-21
[30] GB (9914983.3) 1999-06-28

[21] **2,375,503**
[13] A1

[51] **Int.Cl. 7G01N 33/68 7G01N 33/569**
[25] EN
[54] **ASSAY**
[54] **ANALYSE**
[72] HAAHEIM, LARS REINHARDT, NO
[71] PLASMACUTE AS, NO
[85] 2001-11-28
[86] 2000-06-14 (PCT/GB2000/002316)
[87] 2000-12-21 (WO2000/077525)
[30] GB (9913819.0) 1999-06-14

[21] **2,375,504**
[13] A1

[51] **Int.Cl. 7C08F 136/06 7C08F 4/69**
[25] EN
[54] **MOLYBDENUM-BASED CATALYST COMPOSITION FOR POLYMERIZING CONJUGATED DIENES**
[54] **COMPOSITION DE CATALYSEUR A BASE DE MOLYBDENE POUR LA POLYMERISATION DE DIENES CONJUGUEES**
[72] LUO, STEVEN, US
[71] BRIDGESTONE CORPORATION, JP
[85] 2001-11-28
[86] 2000-04-13 (PCT/US2000/010274)
[87] 2000-12-14 (WO2000/075201)
[30] US (09/328,549) 1999-06-09

[21] **2,375,512**
[13] A1

[51] **Int.Cl. 7C09D 4/00 7C08F 230/04 7C09D 4/06 7C08F 290/06**
[25] EN
[54] **OIL SOLUBLE METAL-CONTAINING COMPOUNDS, COMPOSITIONS AND METHODS**
[54] **COMPOSES SOLUBLES DANS L'HUILE ET CONTENANT DES METAUX, COMPOSITIONS ET PROCEDES ASSOCIES**
[72] SCHAEFFER, WILLIAM R., US
[72] CESKA, GARY W., US
[72] HAZELL, THOMAS W., US
[72] HORGAN, JAMES P., US
[71] SARTOMER COMPANY INC., US
[85] 2001-11-28
[86] 2000-05-31 (PCT/EP2000/005018)
[87] 2000-12-14 (WO2000/075241)
[30] US (09/324,540) 1999-06-02

[21] **2,375,513**
[13] A1

[51] **Int.Cl. 7C07D 307/24 7A61P 35/00 7A61P 19/02 7A61K 31/341**
[25] EN
[54] **3-(ARYLSULFONYLAMINO)-TETRAHYDROFURAN-3-CARBOXYLIC ACID HYDROXAMIDES**
[54] **HYDROXAMIDES D'ACIDE 3-(ARYLSULFONYLAMINO)-TETRAHYDROFURANE-3-CARBOXYLIQUE**
[72] REITER, LAWRENCE ALAN, US
[71] PFIZER PRODUCTS INC., US
[85] 2001-11-27
[86] 2000-05-15 (PCT/IB2000/000646)
[87] 2000-12-07 (WO2000/073294)
[30] US (60/136,677) 1999-05-28

[21] **2,375,515**
[13] A1

[51] **Int.Cl. 7A41D 31/00 7A41D 13/05 7B29C 53/06**
[25] EN
[54] **FLEXIBLE MATERIAL**
[54] **MATERIAU SOUPLE**
[72] TAYLOR, DAVID STIRLING, GB
[71] STIRLING MOULDED COMPOSITES LIMITED, GB
[85] 2001-12-06
[86] 2000-07-13 (PCT/GB2000/002687)
[87] 2001-01-18 (WO2001/003530)
[30] GB (9916291.9) 1999-07-13
[30] GB (9921804.2) 1999-09-16

[21] **2,375,524**
[13] A1

[51] **Int.Cl. 7C07D 309/14 7A61P 35/00 7C07D 309/28 7A61K 31/351**
[25] EN
[54] **3-(ARYLSULFONYLAMINO)-TETRAHYDROPYRAN-3-CARBOXYLIC ACID HYDROXAMIDES**
[54] **HYDROXAMIDES D'ACIDE 3-(ARYL-SULFONYL-AMINO)-TETRAHYDRO-PYRANE-3-CARBOXYLIQUE**
[72] REITER, LAWRENCE ALAN, US
[71] PFIZER PRODUCTS INC., US
[85] 2001-11-27
[86] 2000-05-15 (PCT/IB2000/000647)
[87] 2000-12-07 (WO2000/073295)
[30] US (60/136,530) 1999-05-28

[21] **2,375,529**
[13] A1

[51] **Int.Cl. 7C09D 163/00 7C09D 179/00 7C08G 59/14**
[25] EN
[54] **WATERBORNE SANITARY CAN COATING COMPOSITIONS**
[54] **COMPOSITIONS DE REVETEMENT HYGIENIQUES A BASE AQUEUSE DE BOITES DE CONSERVE**
[72] VAN OGTROP, JAN, NL
[72] BROEKHUIS, ANTONIUS AUGUSTINUS, NL
[72] KOOIJMANS, PETRUS GERARDUS, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2001-11-28
[86] 2000-05-30 (PCT/EP2000/005007)
[87] 2000-12-14 (WO2000/075249)
[30] EP (99201776.4) 1999-06-02

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,534 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/68 [25] EN [54] USE OF THE COMBING PROCESS FOR THE IDENTIFICATION OF DNA ORIGINS OF REPLICATION [54] UTILISATION DU PEIGNAGE DANS L'IDENTIFICATION DES ORIGINES DE REPLICATION D'ADN [72] BENSIMON, AARON, FR [72] HERRICK, JOHN, FR [72] HYRIEN, OLIVIER, FR [71] INSTITUT PASTEUR, FR [71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR [85] 2001-11-27 [86] 2000-05-29 (PCT/IB2000/001240) [87] 2000-12-07 (WO2000/073503) [30] US (60/136,792) 1999-05-28</p>	<p style="text-align: right;">[21] 2,375,539 [13] A1</p> <p>[51] Int.Cl. 7H01S 3/10 7H01S 3/067 7H01S 3/131 [25] EN [54] OPTICAL AMPLIFIER AND OPTICAL AMPLIFYING METHOD [54] AMPLIFICATEUR OPTIQUE ET PROCEDE D'AMPLIFICATION OPTIQUE [72] TSUZAKI, TETSUFUMI, JP [72] NISHIMURA, MASAYUKI, JP [72] HATAYAMA, HITOSHI, JP [72] SASAOKA, EISUKE, JP [72] SHIGEMATSU, MASAYUKI, JP [71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP [85] 2001-11-27 [86] 2000-03-17 (PCT/JP2000/001660) [87] 2001-01-18 (WO2001/005005) [30] JP (11/196251) 1999-07-09 [30] JP (11/212190) 1999-07-27</p>	<p style="text-align: right;">[21] 2,375,548 [13] A1</p> <p>[51] Int.Cl. 7G05B 19/18 [25] EN [54] HOBBLE TURNING METHOD AND PREFERRED APPLICATIONS OF SAID METHOD [54] PROCEDE DE TOURNAGE PAR SAUTS ET APPLICATIONS PREFEREES DUDIT PROCEDE [72] HORMANSDORFER, GERD, DE [71] HORMANSDORFER, GERD, DE [85] 2001-11-30 [86] 2000-06-08 (PCT/EP2000/005325) [87] 2000-12-14 (WO2000/075737) [30] DE (199 25 924.0) 1999-06-08</p>
<p style="text-align: right;">[21] 2,375,536 [13] A1</p> <p>[51] Int.Cl. 7H04L 29/06 [25] EN [54] SYSTEMS AND METHODS FOR COMMUNICATING ACROSS VARIOUS COMMUNICATION APPLICATIONS USING SINGLE ADDRESS STRINGS [54] SYSTEMES ET METHODES DE COMMUNICATION PARMIS PLUSIEURS APPLICATIONS VARIEES UTILISANT UNE SIMPLE BRANCHE D'ADRESSES [72] BAGLEY, DAVID TODD, US [72] FEARING, ROGER N., US [71] INTERNET MANAGEMENT SYSTEMS, INC., US [85] 2001-11-26 [86] 2000-05-26 (PCT/US2000/014780) [87] 2000-12-07 (WO2000/074334) [30] US (60/137,137) 1999-05-27 [30] US (60/138,927) 1999-06-11 [30] US (60/153,426) 1999-09-10</p>	<p style="text-align: right;">[21] 2,375,541 [13] A1</p> <p>[51] Int.Cl. 7D01D 5/092 [25] EN [54] COOLING DEVICE FOR COOLING SYNTHETIC FILAMENTS [54] DISPOSITIF DE REFROIDISSEMENT DESTINE A REFROIDIR DES FILAMENTS [72] NUYTEN, MICHAEL MARIA THOMAS, NL [71] STORK SCREENS B.V., NL [85] 2001-11-27 [86] 2000-05-22 (PCT/NL2000/000351) [87] 2000-12-07 (WO2000/073545) [30] NL (1012184) 1999-05-28</p>	<p style="text-align: right;">[21] 2,375,551 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/00 [25] EN [54] METHOD OF INHIBITING AMYLOID PROTEIN AGGREGATION AND IMAGING AMYLOID DEPOSITS [54] PROCEDE D'INHIBITION DE L'AGREGATION DE PROTEINES AMYLOIDES ET DE FORMATION D'IMAGES DE DEPOTS AMYLOIDES [72] KEILY, JOHN STEVEN, US [72] HACHIYA, SHUNICHIRO, JP [72] GLASE, SHELLY ANN, US [72] BARVIAN, MARK ROBERT, US [72] BIGGE, CHRISTOPHER FRANKLIN, US [72] ZHUANG, NIAN, US [72] YASUNAGA, TOMOYUKI, JP [72] WALKER, LARY CRASWELL, US [72] SUTO, MARK JAMES, US [72] SAKKAB, ANNETTE THERESA, US [72] AUGELLI-SZAFRAN, CORINNE ELIZABETH, US [72] KIMURA, TAKENORI, JP [72] LAI, YINGJIE, US [71] WARNER-LAMBERT COMPANY, US [71] YAMANOUCHI PHARMACEUTICAL COMPANY, LTD., JP [85] 2001-11-28 [86] 2000-05-31 (PCT/US2000/015071) [87] 2000-12-21 (WO2000/076489) [30] US (60/138,550) 1999-06-10</p>
	<p style="text-align: right;">[21] 2,375,544 [13] A1</p> <p>[51] Int.Cl. 7B64D 15/12 7H05B 3/26 [25] EN [54] AIRCRAFT DE-ICING SYSTEM [54] DISPOSITIF DE DEGIVRAGE POUR AERONEF [72] RUTHERFORD, ROBERT B., US [72] DUDMAN, RICHARD L., US [71] NORTHCOAST TECHNOLOGIES, US [85] 2001-11-27 [86] 1999-07-30 (PCT/US1999/017640) [87] 2001-02-08 (WO2001/008463)</p>	

PCT Applications Entering the National Phase

[21] **2,375,557**
[13] A1
[51] **Int.Cl. 7C12N 5/00 7A61K 7/00**
7C12N 5/08 7A61K 35/12
[25] EN
[54] **SURFACE FOR CELL CULTURE**
[54] **SURFACE DE DECOLLEMENT**
[72] MACNEIL, SHEILA, GB
[72] SHORT, ROBERT, GB
[72] HADDOW, DAVID, GB
[71] CELLTRAN LIMITED, GB
[85] 2001-11-28
[86] 2000-06-23 (PCT/GB2000/002297)
[87] 2000-12-28 (WO2000/078928)
[30] GB (9914616.9) 1999-06-23

[21] **2,375,560**
[13] A1
[51] **Int.Cl. 7A61K 38/12 7C07K 16/00**
7C12N 7/04 7C12N 7/06 7A61K 35/14
[25] EN
[54] **MANUFACTURING METHOD FOR**
INTRAVENOUS IMMUNE GLOBULIN
AND RESULTANT PRODUCT
[54] **PROCEDE DE FABRICATION**
D'IMMUNOGLOBULINE
INTRAVEINEUSE ET PRODUIT
RESULTANT
[72] BAGDASARIAN, ANDRANIK, US
[72] CANAVERAL, GORGONIO, US
[72] MAMIDI, RAJA R., US
[71] ALPHA THERAPEUTIC
CORPORATION, US
[85] 2001-11-27
[86] 2000-06-06 (PCT/US2000/011870)
[87] 2000-12-21 (WO2000/076534)
[30] US (09/333,289) 1999-06-15

[21] **2,375,567**
[13] A1
[51] **Int.Cl. 7D02G 3/00 7B32B 9/00 7B32B**
27/00 7B32B 5/02 7B32B 27/04 7B32B 27/
12 7B32B 27/34
[25] EN
[54] **ANTI-MICROBIAL FIBER AND**
FIBROUS PRODUCTS
[54] **FIBRE ET PRODUITS FIBREUX**
ANTIMICROBIENS
[72] KESER, DIETER, US
[72] FOSS, STEPHEN Y., US
[72] BROWN, STEVEN R., US
[72] CASHIN, ARTHUR H., US
[72] TEFFT, ALAN, US
[72] GOODWIN, GORDON J., US
[72] PARLIER, JAMES M., US
[72] GOUDREAULT, KIM, US
[72] SAWVELL, ROBERT V., JR., US
[71] FOSS MANUFACTURING CO., INC.,
US
[85] 2001-11-27
[86] 2000-05-25 (PCT/US2000/014412)
[87] 2000-12-07 (WO2000/073552)
[30] US (60/136,261) 1999-05-27
[30] US (60/172,533) 1999-12-17
[30] US (60/172,285) 1999-12-17
[30] US (60/173,207) 1999-12-27
[30] US (60/180,240) 2000-02-04
[30] US (60/180,536) 2000-02-07
[30] US (60/181,251) 2000-02-09
[30] US (09/565,138) 2000-05-05

[21] **2,375,574**
[13] A1
[51] **Int.Cl. 7B01D 39/16**
[25] EN
[54] **CHARGE STABILIZED ELECTRET**
FILTER MEDIA
[54] **MATERIAU FILTRANT A**
ELECTRET STABILISE EN CHARGE
[72] COX, STEPHEN TODD, US
[71] HOLLINGSWORTH & VOSE
COMPANY, US
[85] 2001-11-27
[86] 2000-06-15 (PCT/US2000/040201)
[87] 2000-12-28 (WO2000/078430)
[30] US (09/335,002) 1999-06-17

[21] **2,375,576**
[13] A1
[51] **Int.Cl. 7A61K 49/00**
[25] EN
[54] **GEL COMPOSITION FOR FILING**
A BREAST MILK DUCT PRIOR TO
SURGICAL EXCISION OF THE DUCT
OR OTHER BREAST TISSUE
[54] **COMPOSITION DE GEL POUR**
REMPLIR UN CANAL
GALACTOPHORE D'UN SEIN AVANT
UNE ABLATION CHIRURGICALE DE
CE CANAL OU D'AUTRES TISSUS
MAMMAIRES
[72] NIKOLCHEV, JULIAN, US
[72] HUNG, DAVID, US
[72] BIANCHI, ANNETTE, US
[72] RON, EYAL, US
[72] GONT, LINDA, US
[72] PATEL, TINA, US
[72] LOVE, SUSAN, US
[71] PRO DUCT HEALTH, INC., US
[85] 2001-11-28
[86] 2000-06-09 (PCT/US2000/015993)
[87] 2000-12-21 (WO2000/076555)
[30] US (60/138,693) 1999-06-11

[21] **2,375,578**
[13] A1
[51] **Int.Cl. 7A61B 5/02 7A61B 5/022**
[25] EN
[54] **METHOD AND APPARATUS FOR**
MEASURING PHYSIOLOGICAL
PARAMETERS OF A PATIENT
[54] **PROCEDE ET APPAREIL POUR**
MESURER DES VALEURS DE
PARAMETRES PHYSIOLOGIQUES
[72] WATERMAN, DAVID SHOLOM, CA
[72] ZORN, ANTON BOGDAN, CA
[72] CHEN, YUNQUAN, CA
[72] GELFER, MARK ELLIOT, CA
[72] CHRISTENSEN, PAUL RICHARD, CA
[72] STRANGE, KEVIN DARYL, CA
[71] VSM TECHNOLOGY INC., CA
[85] 2001-11-28
[86] 2000-06-09 (PCT/CA2000/000691)
[87] 2000-12-21 (WO2000/076393)
[30] US (09/328,432) 1999-06-09

Demandes PCT entrant en phase nationale

[21] **2,375,581**
[13] A1

[51] **Int.Cl. 7C02F 3/02**
[25] EN
[54] **PREFABRICATED BIOLOGICAL PURIFICATION SYSTEM**
[54] **SYSTEME PREFABRIQUE D'EPURATION BIOLOGIQUE**
[72] BRUSO, LUIGI, CR
[72] BRUSO, PIER ENRICO, CR
[71] BRUSO, LUIGI, CR
[71] BRUSO, PIER ENRICO, CR
[85] 2001-11-28
[86] 1999-11-19 (PCT/CR1999/000001)
[87] 2000-12-07 (WO2000/073217)
[30] CR (6036) 1999-05-28

[21] **2,375,585**
[13] A1

[51] **Int.Cl. 7C08K 3/22 7C08L 101/04**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO WEATHERING RESISTANCE OF POLYMERIC MATERIALS**

[54] **AMELIORATION DE LA RESISTANCE AUX INTEMPERIES DE MATIERES POLYMERES**
[72] MCCATHY, NEIL ANDREW, GB
[72] EUSTACE, PAUL, GB
[72] MARSTON, NICHOLAS JOHN, GB
[71] INEOS ACRYLICS UK LIMITED, GB
[85] 2001-11-30
[86] 2000-06-02 (PCT/GB2000/002142)
[87] 2000-12-14 (WO2000/075222)
[30] GB (9912974.4) 1999-06-04
[30] GB (9922485.9) 1999-09-23

[21] **2,375,586**
[13] A1

[51] **Int.Cl. 7G06F 1/00 7G06F 12/14 7G11C 16/22**
[25] EN
[54] **REPROGRAMMABLE SECURE SOFTWARE IN AN EMBEDDED PROCESSOR**
[54] **LOGICIEL SECURISE REPROGRAMMABLE DANS UN PROCESSEUR INCLUS**
[72] MORONEY, PAUL, US
[72] TANG, LAWRENCE W., US
[72] SPRUNK, ERIC J., US
[72] RAPPOPORT, ADAM L., US
[71] GENERAL INSTRUMENT CORPORATION, US

[85] 2001-12-03
[86] 2000-06-08 (PCT/US2000/015987)
[87] 2000-12-14 (WO2000/075759)
[30] US (60/138,164) 1999-06-08
[30] US (60/138,381) 1999-06-09
[30] US (60/140,189) 1999-06-18
[30] US (09/394,765) 1999-09-13

[21] **2,375,590**
[13] A1

[51] **Int.Cl. 7H05K 7/20**
[25] EN
[54] **DEVICE FOR DISSIPATING HEAT FROM AN ELECTRONIC COMPONENT FIXED IN A HOUSING**

[54] **DISPOSITIF POUR DISSIPER LA CHALEUR A PARTIR D'UN COMPOSANT ELECTRONIQUE FIXE DANS UN BOITIER**
[72] JUNG, ROBERT, DE
[72] KREUTZER, RAINER, DE
[72] ZERBIAN, ERICH, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2001-11-28
[86] 2000-05-17 (PCT/DE2000/001569)
[87] 2000-12-07 (WO2000/074456)
[30] DE (199 24 957.1) 1999-05-31

[21] **2,375,592**
[13] A1

[51] **Int.Cl. 7C08L 33/04 7C08K 3/00 7C08L 101/04**
[25] EN
[54] **ACRYLIC MATERIAL**
[54] **MATIERE ACRYLIQUE**
[72] EUSTACE, PAUL, GB
[72] MARSTON, NICHOLAS JOHN, GB
[72] MCCATHY, NEIL ANDREW, GB
[71] INEOS ACRYLICS UK LIMITED, GB
[85] 2001-11-30
[86] 2000-06-02 (PCT/GB2000/002139)
[87] 2000-12-14 (WO2000/075227)
[30] GB (9912974.4) 1999-06-04
[30] GB (9922485.9) 1999-09-23

[21] **2,375,594**
[13] A1

[51] **Int.Cl. 7C10M 171/00 7C09K 5/04 7C10M 137/04 7C10M 169/04 7C10M 105/06 7C10M 129/10 7C10M 137/10 7C10M 107/24 7C10M 107/34 7C10M 145/36 7C10M 105/38**

[25] EN
[54] **REFRIGERATOR LUBRICANT COMPOSITION COMPRISING AN ALIPHATIC SUBSTITUTED NAPHTHALENE WITH CARBON DIOXIDE AS REFRIGERANT**
[54] **COMPOSITION LUBRIFIANTE POUR REFRIGERATEUR COMPRENANT UN NAPHTHALENE ALIPHATIQUE SUBSTITUE ET DU DIOXYDE DE CARBONE COMME REFRIGERANT**
[72] RAJEWSKI, THOMAS E., US
[72] TOLFA, JOHN C., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2001-11-30
[86] 2000-05-18 (PCT/US2000/013796)
[87] 2000-12-14 (WO2000/075265)
[30] US (09/325,136) 1999-06-03

[21] **2,375,596**
[13] A1

[51] **Int.Cl. 7H03H 9/64**
[25] EN
[54] **VERTICAL COUPLING SURFACE ACOUSTIC WAVE FILTER**
[54] **FILTRE A ONDES ACOUSTIQUES DE SURFACE A COUPLAGE VERTICAL**

[72] TANAKA, HIROSHI, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2001-11-28
[86] 2000-04-24 (PCT/JP2000/002651)
[87] 2001-11-01 (WO2001/082480)

PCT Applications Entering the National Phase

<p style="text-align: right;">[21] 2,375,598 [13] A1</p> <p>[51] Int.Cl. 7G06F 1/20 [25] EN [54] A COMPUTER HEAT-RADIATION SYSTEM [54] MICRO-ORDINATEUR A DISSIPATEUR THERMIQUE [72] DONG, GUANGJI, CN [71] DONG, GUANGJI, CN [85] 2001-12-03 [86] 2000-03-24 (PCT/CN2000/000061) [87] 2000-12-14 (WO2000/075763) [30] CN (99 2 12818.8) 1999-06-02 [30] CN (99 1 23220.8) 1999-11-01</p>	<p style="text-align: right;">[21] 2,375,601 [13] A1</p> <p>[51] Int.Cl. 7C07D 477/20 7A61P 31/04 7A61K 9/14 7A61K 31/407 [25] EN [54] CARBAPENEM COMPOUND CRYSTALS AND INJECTION PREPARATIONS [54] CRISTAUX COMPOSES DE CARBAPENEM ET PREPARATIONS POUR INJECTION [72] SAKURAI, SHIN, JP [72] YAMAMOTO, EIICHI, JP [72] KAYANO, AKIO, JP [72] NAKAMURA, TAIJU, JP [72] ISHIZUKA, HIROYUKI, JP [72] SAITO, HIROYUKI, JP [72] SAKURAI, MASAHIRO, JP [72] KOIWA, ATSUSHI, JP [72] YOSHIBA, TAKAKO, JP [72] TSUJII, MASAHIKO, JP [72] CHIBA, HIROYUKI, JP [72] ASHIZAWA, KAZUhide, JP [72] SUZUKI, YASUYUKI, JP [72] KUSHIDA, IKUO, JP [71] EISAI CO., LTD., JP [85] 2001-11-28 [86] 2000-06-05 (PCT/JP2000/003642) [87] 2000-12-14 (WO2000/075143) [30] JP (11/156810) 1999-06-03 [30] JP (2000/153891) 2000-05-25</p>	<p style="text-align: right;">[21] 2,375,608 [13] A1</p> <p>[51] Int.Cl. 7H01B 19/00 7H01B 17/00 [25] EN [54] METHOD OF PRODUCING POLYMER INSULATOR AND END PROCESSING APPARATUS UTILIZED FOR THIS METHOD [54] PROCEDE DE FABRICATION D'UN ISOLANT POLYMERE ET DISPOSITIF D'USINAGE DE PORTION D'EXTREMITE ASSOCIE [72] MARUMASU, TOSHIRO, JP [71] NGK INSULATORS, LTD., JP [85] 2001-11-28 [86] 2001-03-26 (PCT/JP2001/002416) [87] 2001-10-04 (WO2001/073798) [30] JP (2000-90418) 2000-03-29</p>
<p style="text-align: right;">[21] 2,375,599 [13] A1</p> <p>[51] Int.Cl. 7C12N 1/20 7A23K 1/00 7A61P 1/00 7A61P 37/00 7A23L 1/03 7A61K 35/74 7A61K 35/78 [25] EN [54] A BACTERIAL STRAIN, PROCESSED PLANT EXTRACTS AND PROBIOTIC COMPOSITIONS FOR HUMAN AND VETERINARY USE [54] SOUCHE BACTERIENNE, EXTRAITS DE PLANTES TRAITES ET COMPOSITION PROBIOTIQUE A USAGE MEDICAL ET VETERINAIRE [72] OLSHENITSKY, MARK, IL [72] BUCHMAN, GENADI, IL [71] M.G. NOVOBIOTEC LTD., US [85] 2001-11-29 [86] 2000-06-01 (PCT/IL2000/000318) [87] 2000-12-14 (WO2000/075284) [30] IL (130303) 1999-06-03</p>	<p style="text-align: right;">[21] 2,375,602 [13] A1</p> <p>[51] Int.Cl. 7C07K 14/16 7C07K 16/10 7A61K 39/21 7A61K 39/395 [25] FR [54] FRAGMENTS PROTEIQUES POLYEPITOPIQUES DE LA PROTEINE NEF DE HIV, LEUR OBTENTION ET LEURS UTILISATIONS NOTAMMENT EN VACCINATION [54] POLYEPITOPIC PROTEINIC FRAGMENTS OF THE HIV NEF PROTEIN, PRODUCTION AND USE THEREOF IN VACCINATIONS [72] GUILLET, JEAN-GERARD, FR [72] BOURGAULT VILLADA, ISABELLE, FR [72] CHOPPIN, JEANNINE, FR [72] FERRIES, ESTELLE, FR [72] CONNAN, FRANCINE, FR [71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE-INSERM, FR [71] BIOVECTOR THERAPEUTICS, FR [85] 2001-11-30 [86] 2000-05-31 (PCT/FR2000/001514) [87] 2000-12-14 (WO2000/075181) [30] FR (99/07012) 1999-06-03</p>	<p style="text-align: right;">[21] 2,375,613 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/60 7G07F 19/00 7G07G 1/00 7G07F 17/32 [25] EN [54] SETTLEMENT SYSTEM AND SERVER APPARATUS [54] SYSTEME ET SERVEUR DE REGLEMENT [72] NAKAZAWA, EIJI, JP [72] KATO, YOSHIYUKI, JP [71] CASIO COMPUTER CO., LTD., JP [85] 2001-11-28 [86] 2001-03-27 (PCT/JP2001/002496) [87] 2001-10-04 (WO2001/073628) [30] JP (2000-89042) 2000-03-28 [30] JP (2000-291877) 2000-09-26</p>
		<p style="text-align: right;">[21] 2,375,619 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/27 7A61K 48/00 7A61K 39/39 7C07K 14/535 7C12N 15/62 [25] FR [54] GM-CSF EQUIN [54] EQUINE GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR (GM-CSF) [72] PEREZ, JENNIFER MARIA, US [72] BUBLLOT, MICHEL, US [72] ANDREONI, CHRISTINE, MICHELE, PIERRETTE, FR [71] MERIAL, FR [85] 2001-11-29 [86] 2000-06-08 (PCT/FR2000/001590) [87] 2000-12-21 (WO2000/077210) [30] US (60/138,843) 1999-06-10</p>

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[21] **2,375,620**
[13] A1
[51] **Int.Cl. 7G11B 7/24 7C08L 69/00 7C08L 101/00 7C08J 5/18**
[25] EN
[54] **PROTECTING FILM FOR OPTICAL RECORDING MEDIUM AND OPTICAL RECORDING MEDIUM**
[54] **GARNITURE DE PROTECTION POUR SUPPORT D'ENREGISTREMENT OPTIQUE ET SUPPORT D'ENREGISTREMENT OPTIQUE**
[72] UCHIYAMA, AKIHIKO, JP
[72] TSUJIKURA, MASAKAZU, JP
[72] KUSHIDA, TAKASHI, JP
[71] TEIJIN LIMITED, JP
[85] 2001-11-28
[86] 2001-03-29 (PCT/JP2001/002692)
[87] 2001-10-04 (WO2001/073780)
[30] JP (2000-90777) 2000-03-29
[30] JP (2000-238249) 2000-08-07

[21] **2,375,624**
[13] A1
[51] **Int.Cl. 7G03G 13/16 7G03G 15/16**
[25] EN
[54] **PRINTERS AND COPIERS WITH PRE-TRANSFER SUBSTRATE HEATING**
[54] **IMPRIMANTES ET COPIEURS EFFECTUANT LE PRECHAUFFAGE DU SUBSTRAT AVANT LE TRANSFERT**
[72] CHATOW, EHUD, IL
[72] YACOUB, NASEEM, IL
[72] FORGACS, PETER, IL
[71] INDIGO N.V., NL
[85] 2001-11-30
[86] 1999-07-05 (PCT/IL1999/000363)
[87] 2001-01-11 (WO2001/002910)

[21] **2,375,625**
[13] A1
[51] **Int.Cl. 7C07D 277/64 7C07D 277/82**
[25] EN
[54] **PROCESS FOR PRODUCTION OF SUBSTITUTED ALKYLAMINE DERIVATIVE**
[54] **PROCEDE DE PRODUCTION DE DERIVE D'ALKYLAMINE SUBSTITUEE**
[72] HIJIKATA, CHIKARA, JP
[71] IHARA CHEMICAL INDUSTRY CO., LTD., JP
[85] 2001-11-28
[86] 2001-04-02 (PCT/JP2001/002848)
[87] 2001-10-11 (WO2001/074794)
[30] JP (2000-100466) 2000-04-03

[21] **2,375,627**
[13] A1
[51] **Int.Cl. 7C12N 15/37 7C07K 14/025 7C07K 16/08 7A61K 39/12**
[25] FR
[54] **FRAGMENT PROTEIQUES POLYEPITOPIQUES DES PROTEINES E6 ET E7 DE HPV, LEUR OBTENTION ET LEURS UTILISATIONS NOTAMMENT EN VACCINATION**
[54] **POLYEPITOPIC PROTEINIC FRAGMENTS OF E6 AND E7 HPV PROTEINS, PRODUCTION AND USE THEREOF IN VACCINES**
[72] FERRIES, ESTELLE, FR
[72] GUILLET, JEAN-GERARD, FR
[72] BOURGAULT VILLADA ISABELLE, FR
[72] CONNAN, FRANCINE, FR
[72] CHOPPIN, JEANNINE, FR
[71] BIOVECTOR THERAPEUTICS (S.A.), FR
[71] **INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE-INSERM, FR**
[85] 2001-11-30
[86] 2000-05-31 (PCT/FR2000/001513)
[87] 2000-12-14 (WO2000/075336)
[30] FR (99/07012) 1999-06-03

[21] **2,375,630**
[13] A1
[51] **Int.Cl. 7A61K 31/437 7C07D 471/04 7A61P 31/04**
[25] EN
[54] **ANTIBACTERIAL COMPOUNDS**
[54] **COMPOSES ANTIBACTERIENS**
[72] MILLER, WILLIAM H., US
[72] SEEFELD, MARK, US
[72] NEWLANDER, KENNETH A., US
[71] SMITHKLINE BEECHAM CORPORATION, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015154)
[87] 2000-12-07 (WO2000/072846)
[30] US (60/137,004) 1999-06-01

[21] **2,375,633**
[13] A1
[51] **Int.Cl. 7A61K 35/78 7A23D 9/007 7C11B 1/10**
[25] EN
[54] **CRANBERRY SEED OIL EXTRACT AND COMPOSITIONS CONTAINING COMPONENTS THEREOF**
[54] **EXTRAIT D'HUILE DE GRAINES DE CANNEBERGE ET COMPOSITIONS CONTENANT SES CONSTITUANTS**
[72] NAWAR, WASSEF W., US
[71] OCEAN SPRAY CRANBERRIES, INC., US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015309)
[87] 2000-12-07 (WO2000/072862)
[30] US (60/137,405) 1999-06-01

[21] **2,375,634**
[13] A1
[51] **Int.Cl. 6B65H 75/34**
[25] EN
[54] **A COMPOUND MEMBER AND METHOD OF DEPLOYMENT**
[54] **ELEMENT COMPOSE ET SON PROCEDE DE DEPLOIEMENT**
[72] DATON-LOVETT, ANDREW JAMES, GB
[71] ROLATUBE TECHNOLOGY LIMITED, GB
[85] 2001-11-28
[86] 1999-05-28 (PCT/GB1999/001707)
[87] 1999-12-09 (WO1999/062811)
[30] GB (9812048.8) 1998-06-04

[21] **2,375,638**
[13] A1
[51] **Int.Cl. 7C23G 5/032**
[25] EN
[54] **DETERGENT COMPOSITION FOR PETROLEUM REFINING APPARATUS**
[54] **COMPOSITION DETERGENTE POUR APPAREIL DE RAFFINAGE DU PETROLE**
[72] SANO, YUTAKA, JP
[72] MUKOGAWA, YOUICHI, JP
[71] NICCA CHEMICAL CO., LTD., JP
[85] 2001-11-29
[86] 2000-06-02 (PCT/JP2000/003604)
[87] 2000-12-14 (WO2000/075400)
[30] JP (11/156546) 1999-06-03

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<p style="text-align: right;">[21] 2,375,639 [13] A1</p> <p>[51] Int.Cl. 6B65H 75/34 [25] EN [54] AN EXTENDIBLE, COILABLE MEMBER [54] ELEMENT ENROULABLE, EXTENSIBLE [72] DATON-LOVETT, ANDREW JAMES, GB [71] ROLATUBE TECHNOLOGY LIMITED, GB [85] 2001-11-28 [86] 1999-05-28 (PCT/GB1999/001708) [87] 1999-12-09 (WO1999/062812) [30] GB (9812057.9) 1998-06-04</p>	<p style="text-align: right;">[21] 2,375,645 [13] A1</p> <p>[51] Int.Cl. 7B62K 1/00 7A63C 17/00 7B62D 37/00 7B62D 51/00 7B62D 61/00 7B62K 3/00 7B62D 51/02 7A61G 5/04 [25] EN [54] PERSONAL MOBILITY VEHICLES AND METHODS [54] VEHICULES DE MOBILITE PERSONNELLE ET PROCEDES Y RELATIFS [72] LANGENFELD, CHRISTOPHER C., US [72] FIELD, DOUGLAS J., US [72] HEINZMANN, RICHARD KURT, US [72] AMSBURY, BURL, US [72] AMBROGI, ROBERT R., US [72] DUGGAN, ROBERT J., US [72] KAMEN, DEAN L., US [71] DEKA PRODUCTS LIMITED PARTNERSHIP, US [85] 2001-11-29 [86] 2000-06-01 (PCT/US2000/015144) [87] 2000-12-14 (WO2000/075001) [30] US (09/325,978) 1999-06-04</p>	<p style="text-align: right;">[21] 2,375,649 [13] A1</p> <p>[51] Int.Cl. 7D02G 3/02 7D05C 17/00 7D02G 3/36 [25] EN [54] ANTISTATIC YARN, FABRIC, CARPET AND FIBER BLEND FORMED FROM CONDUCTIVE OR QUASI-CONDUCTIVE STAPLE FIBER [54] FIL, TISSU, TAPIS ET MELANGE DE FIBRES ANTISTATIQUES FORMES DE FIBRES COURTES CONDUCTRICES OU QUASI CONDUCTRICES [72] ELLIOTT, JOHN J., US [72] FISHER, W. KEITH, US [71] SOLUTIA INC., US [85] 2001-11-30 [86] 2000-06-02 (PCT/US2000/015245) [87] 2000-12-14 (WO2000/075406) [30] US (60/137,615) 1999-06-03</p>
<p style="text-align: right;">[21] 2,375,642 [13] A1</p> <p>[51] Int.Cl. 7B42F 3/00 [25] EN [54] STORAGE DEVICE [54] DISPOSITIF DE STOCKAGE [72] GERDEMAN, ROGER J., US [72] YOUNGS, ROSS O., US [72] WEATHERFORD, JAMES L., US [71] UNIVENTURE, INC., US [85] 2001-11-29 [86] 2000-06-05 (PCT/US2000/040100) [87] 2000-12-14 (WO2000/074950) [30] US (09/327,442) 1999-06-05 [30] US (09/586,148) 2000-06-02</p>	<p style="text-align: right;">[21] 2,375,646 [13] A1</p> <p>[51] Int.Cl. 7A61N 1/365 7A61B 5/05 [25] EN [54] METHOD, DEVICE AND CATHETER FOR IN VIVO DETERMINING BLOOD PROPERTIES SUCH AS BLOOD VISCOSITY [54] PROCEDE, APPAREIL ET CATHETER DE DETERMINATION IN VIVO DE PROPRIETES DU SANG TELLES QUE LA VISCOSITE DU SANG [72] POP, GHEORGHE AUREL MARIE, NL [71] MARTIL INSTRUMENTS B.V., NL [85] 2001-11-28 [86] 2000-06-05 (PCT/NL2000/000378) [87] 2000-12-14 (WO2000/074775) [30] NL (1012223) 1999-06-03</p>	<p style="text-align: right;">[21] 2,375,654 [13] A1</p> <p>[51] Int.Cl. 7C09J 133/06 7C09J 151/08 7A61L 15/58 [25] EN [54] WET-STICK ADHESIVES, ARTICLES, AND METHODS [54] ADHESIFS COLLANT AUX SURFACES HUMIDES, ARTICLES ET PROCEDES [72] ZHU, DONG-WEI, US [72] LUCAST, DONALD H., US [71] 3M INNOVATIVE PROPERTIES COMPANY, US [85] 2001-11-28 [86] 1999-06-18 (PCT/US1999/013866) [87] 2000-12-28 (WO2000/078884)</p>
<p style="text-align: right;">[21] 2,375,644 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/00 [25] EN [54] INFORMATION PROCESSING METHOD, COLLABORATION SERVER, COLLABORATION SYSTEM, AND STORAGE MEDIUM FOR STORING AN INFORMATION PROCESSING PROGRAM [54] PROCEDE DE TRAITEMENT D'INFORMATIONS, SERVEUR ET SYSTEME DE COLLABORATION, ET SUPPORT DE STOCKAGE D'UN PROGRAMME DE TRAITEMENT D'INFORMATIONS [72] OHKADO, AKIRA, JP [71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US [85] 2001-11-28 [86] 2000-04-07 (PCT/GB2000/001333) [87] 2000-12-21 (WO2000/077660) [30] JP (11/169990) 1999-06-16</p>	<p style="text-align: right;">[21] 2,375,656 [13] A1</p> <p>[51] Int.Cl. 7D06F 83/00 [25] EN [54] IRONING BOARD COVER [54] HOUSSE DE PLANCHE A REPASSER [72] LEVY, RICHARD DAVID, US [72] BROWN, DEBRA PARROTT, US [71] HELMAC PRODUCTS CORPORATION, US [85] 2001-11-30 [86] 2000-05-19 (PCT/US2000/013786) [87] 2000-12-14 (WO2000/075414) [30] US (09/325,676) 1999-06-03</p>	

Demandes PCT entrant en phase nationale

[21] **2,375,657**
[13] A1

[51] **Int.Cl. 7A61K 38/00 7C07K 7/50**
[25] EN
[54] **CONFORMATIONALLY CONSTRAINED BACKBONE CYCLIZED INTERLEUKIN-6 ANTAGONISTS**
[54] **ANTAGONISTES CYCLISES D'INTERLEUKINE-6 A SQUELETTE CONTRAINTE PAR CONFORMATION**
[72] HORNIK, VERED, IL
[72] HADAS, ERAN, IL
[71] PEPTOR, LTD., IL
[85] 2001-11-30
[86] 2000-05-28 (PCT/IL2000/000305)
[87] 2000-12-07 (WO2000/072864)
[30] IL (130238) 1999-06-01

[21] **2,375,660**
[13] A1

[51] **Int.Cl. 7A61M 29/00**
[25] EN
[54] **DEVICES AND METHODS FOR TREATING VASCULAR MALFORMATIONS**
[54] **DISPOSITIF ET PROCEDE DE TRAITEMENT DES MALFORMATIONS VASCULAIRES**
[72] DIECK, MARTIN, US
[72] DEEM, MARK, US
[72] SEPETKA, IVAN, US
[72] GIFFORD, HANSON, US
[71] CONCENTRIC MEDICAL, INC., US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015180)
[87] 2000-12-07 (WO2000/072909)
[30] US (09/324,359) 1999-06-02

[21] **2,375,663**
[13] A1

[51] **Int.Cl. 7B01J 21/06 7B01J 37/02 7B01J 37/03 7B01J 21/08**
[25] EN
[54] **SILICA CATALYSTS WITH CONTROLLED TITANIUM DISTRIBUTIONS**
[54] **CATALYSEUR SUR SILICE A REPARTITION DETERMINEE DE TITANE**
[72] HU, YATAO, US
[72] DENT, ANTHONY L., US
[71] PQ HOLDING, INC., US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015160)
[87] 2000-12-07 (WO2000/072961)
[30] US (09/323,731) 1999-06-01

[21] **2,375,664**
[13] A1

[51] **Int.Cl. 7B23K 3/06**
[25] EN
[54] **CLOSED LOOP SOLDER WAVE HEIGHT CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE LA HAUTEUR D'UNE VAGUE DE SOUDURE A BOUCLE FERMEE**
[72] LEAP, GERALD L., US
[71] SPEEDLINE TECHNOLOGIES, INC., US
[85] 2001-11-29
[86] 2000-06-02 (PCT/US2000/040028)
[87] 2000-12-07 (WO2000/073009)
[30] US (60/137,182) 1999-06-02

[21] **2,375,665**
[13] A1

[51] **Int.Cl. 7G06T 11/20**
[25] EN
[54] **METHOD FOR MANUAL EDITING OF A CLOSED CONTOUR**
[54] **PROCEDE DE SELECTION MANUELLE D'UN CONTOUR FERME**
[72] ZHANG, XIANGMIN, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2001-11-30
[86] 1999-06-03 (PCT/IB1999/001344)
[87] 2000-12-14 (WO2000/075871)

[21] **2,375,666**
[13] A1

[51] **Int.Cl. 7C07D 239/52 7A61P 9/12 7C07D 251/30 7C07D 239/34 7A61K 31/505 7A61K 31/53**
[25] EN
[54] **NOVEL CARBOXYLIC ACID DERIVATIVES COMPRISING ARYL-SUBSTITUTED NITROGEN HETEROCYCLES, THEIR PRODUCTION AND THEIR USE AS ENDOTHELIN RECEPTOR ANTAGONISTS**
[54] **NOUVEAUX DERIVES D'ACIDE CARBOXYLIQUE COMPRENANT DES HETEROCYCLES D'AZOTE SUBSTITUES PAR ARYLE, LEUR PREPARATION ET LEUR UTILISATION COMME ANTAGONISTES DU RECEPTEUR D'ENTHOLINE**
[72] AMBERG, WILHELM, DE
[72] KETTSCHAU, GEORG, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2001-11-30
[86] 2000-05-19 (PCT/EP2000/004571)
[87] 2000-12-07 (WO2000/073276)
[30] DE (199 24 892.3) 1999-06-01

[21] **2,375,667**
[13] A1

[51] **Int.Cl. 7C07C 323/37 7A61K 7/06 7C07C 317/34**
[25] EN
[54] **SULFUR-CONTAINING THYROXANE DERIVATIVES AND THEIR USE AS HAIR GROWTH PROMOTORS**
[54] **DERIVES DE THYROXANE CONTENANT DU SOUFRE ET LEUR UTILISATION EN TANT QUE PROMOTEURS DE CROISSANCE CAPILLAIRE**
[72] MCIVER, JOHN MCMILLAN, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[71] THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER, US
[85] 2001-11-29
[86] 2000-03-01 (PCT/US2000/005252)
[87] 2000-12-07 (WO2000/073265)
[30] US (60/137,063) 1999-06-01

[21] **2,375,668**
[13] A1

[51] **Int.Cl. 7B29C 45/16 7B29C 45/33**
[25] EN
[54] **MOULD WITH TURNABLE MIDDLE SECTION**
[54] **MOULE DOTE D'UNE PARTIE MEDIANE ROTATIVE**
[72] GRAM, JES TOUGAARD, DK
[71] GRAM, JES TOUGAARD, DK
[85] 2001-11-16
[86] 2000-05-15 (PCT/DK2000/000261)
[87] 2000-12-07 (WO2000/073040)
[30] DK (PA 1999 00670) 1999-05-17

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[21] **2,375,670**
[13] A1
[51] **Int.Cl. 7C07D 239/28 7A61P 29/00 7A61P 25/28 7C07D 239/34 7C07D 239/42 7C07D 239/46 7C07D 239/48 7A61K 31/506**
[25] EN
[54] **5-PHENYL-PYRIMIDINE DERIVATIVES**
[54] **DERIVES DE 5-PHENYLE-PYRIMIDINE**
[72] STADLER, HEINZ, CH
[72] SCHNIDER, PATRICK, CH
[72] GODEL, THIERRY, CH
[72] GALLEY, GUIDO, DE
[72] BOES, MICHAEL, CA
[72] HUNKELER, WALTER, CH
[72] HOFFMANN, TORSTEN, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2001-11-29
[86] 2000-05-24 (PCT/EP2000/004702)
[87] 2000-12-07 (WO2000/073278)
[30] EP (99110482.9) 1999-05-31

[21] **2,375,672**
[13] A1
[51] **Int.Cl. 7G11B 20/18**
[25] EN
[54] **DISK DRIVE CONTROLLER CIRCUIT AND METHOD FOR SKIPPING DEFECTIVE AND/OR UNDESIRE SECTORS**
[54] **CIRCUIT CONTROLEUR DE LECTEUR DE DISQUE ET PROCEDE POUR SAUTER DES SECTEURS DEFECTUEUX ET/OU NON VOULUS**
[72] CHEONG, STANLEY K., US
[72] PINVIDIC, DANIEL R., US
[72] ELKINS, GREGORY T., US
[71] QLOGIC CORPORATION, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015084)
[87] 2000-12-14 (WO2000/075926)
[30] US (09/326,851) 1999-06-07

[21] **2,375,675**
[13] A1
[51] **Int.Cl. 7A61C 5/02**
[25] EN
[54] **ENDODONTIC SYSTEMS AND INSTRUMENTS FOR THE ANATOMICAL, SECTIONAL AND PROGRESSIVE CORONO-APICAL PREPARATION OF ROOT CANALS**
[54] **SYSTEMES ENDODONTIQUES ET INSTRUMENTS POUR LA PREPARATION ANATOMIQUE PAR SECTION ET PROGRESSIVE DE LA PARTIE CORONAIRE ET APICALE DU CANAL RADICULAIRE**
[72] FISCHER, DAN E., US
[72] RIITANO, FRANCESCO, IT
[71] ULTRADENT PRODUCTS, INC., US
[85] 2001-11-28
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[87] 2000-12-14 (WO2000/074589)
[30] US (09/325,035) 1999-06-03
[30] US (09/492,566) 2000-01-27

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[13] A1
[51] **Int.Cl. 7G06F 17/00**
[25] EN
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[54] **PROCEDE DE TRAITEMENT D'INFORMATIONS, SERVEUR SUPPORT DE TERMINAL, SYSTEME DE COLLABORATION ET SUPPORT DE STOCKAGE D'UN PROGRAMME DE TRAITEMENT D'INFORMATIONS**
[72] OHKADO, AKIRA, JP
[72] KAWASE, SATOSHI, JP
[72] YOSHIDA, YOICHI, JP
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[86] 2000-06-14 (PCT/GB2000/002311)
[87] 2000-12-21 (WO2000/077661)
[30] JP (11/170197) 1999-06-16

[21] **2,375,678**
[13] A1
[51] **Int.Cl. 7F02M 27/02**
[25] EN
[54] **FUEL REFORMING DEVICE**
[54] **DISPOSITIF DE REFORMAGE DE COMBUSTIBLE**
[72] YAMAGUCHI, TERUYASU, JP
[71] HINOMARU SHOKAI CO., LTD., JP
[85] 2001-11-30
[86] 2001-03-30 (PCT/JP2001/002754)
[87] 2001-10-11 (WO2001/075293)
[30] JP (2000-100391) 2000-04-03

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[13] A1
[51] **Int.Cl. 7A61M 15/00**
[25] EN
[54] **APPARATUS AND METHOD FOR DISPENSING METERED AMOUNT OF AEROSOLIZED MEDICATION**
[54] **APPAREIL ET PROCEDE DE DISTRIBUTION D'UNE DOSE DE MEDICAMENT EN AEROSOL**
[72] TUTTLE, DERRICK, US
[72] BAKSHI, ANEESH K., US
[72] SCHULER, CARLOS, US
[72] PABOOJIAN, STEVE, US
[71] INHALE THERAPEUTIC SYSTEMS, INC., US
[85] 2001-11-28
[86] 2000-05-24 (PCT/US2000/014227)
[87] 2000-12-07 (WO2000/072904)
[30] US (60/136,518) 1999-05-28
[30] US (09/556,262) 2000-04-24

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[13] A1
[51] **Int.Cl. 7A61K 31/4168 7C07D 235/02 7C07D 513/04 7C07D 471/14 7C07D 487/14 7A61K 31/4188 7A61K 31/437 7C07D 233/50**
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[54] **IL-8 RECEPTOR ANTAGONISTS**
[54] **ANTAGONISTES DU RECEPTEUR D'IL-8**
[72] PALOVICH, MICHAEL R., US
[72] WIDDOWSON, KATHERINE L., US
[71] SMITHKLINE BEECHAM CORPORATION, US
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[86] 2000-05-26 (PCT/US2000/014661)
[87] 2000-12-07 (WO2000/072845)
[30] US (60/136,717) 1999-05-28

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[13] A1

[51] **Int.Cl. 7F24D 3/16**
[25] EN
[54] **FOLDABLE FLOOR HEATING PANEL**
[54] **PANNEAU PLIABLE DE CHAUFFAGE AU SOL**
[72] IJIMA, SHIGEKO, JP
[72] INOUE, MICHIAKI, JP
[72] SEKI, HITOSHI, JP
[71] MITSUBISHI CHEMICAL FUNCTIONAL PRODUCTS, INC, JP
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[87] 2001-10-11 (WO2001/075369)
[30] JP (2000-100463) 2000-04-03

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[25] EN
[54] **IDENTIFYING AND PROCESSING OF AUDIO AND/OR VIDEO MATERIAL**
[54] **IDENTIFICATION ET TRAITEMENT DE MATERIAU AUDIO ET/OU VIDEO**
[72] HARRADINE, VINCE CARL, CA
[72] TURNER, ALAN, GB
[72] WILLIAMS, MICHAEL, GB
[72] DAVID, MORGAN WILLIAM AMOS, GB
[72] WILKINSON, JAMES HEDLEY, GB
[71] SONY UNITED KINGDOM LIMITED, GB
[85] 2001-11-30
[86] 2001-03-30 (PCT/GB2001/001461)
[87] 2001-10-11 (WO2001/075886)
[30] GB (0008440.0) 2000-04-05
[30] GB (0008420.2) 2000-04-05

[21] **2,375,691**
[13] A1

[51] **Int.Cl. 7A61B 17/56**
[25] EN
[54] **METHODS AND APPARATUS FOR TREATING DISC HERNIATION**
[54] **PROCEDES ET APPAREIL PERMETTANT DE TRAITER LES HERNIES DISCALES**
[72] FERREE, BRET A., US
[71] FERREE, BRET A., US
[85] 2001-11-28
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[87] 2001-02-15 (WO2001/010316)
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[13] A1

[51] **Int.Cl. 7H01S 5/022 7H01L 33/00**
[25] EN
[54] **HERMETICALLY SEALED SEMICONDUCTOR LASER DEVICE**
[54] **DISPOSITIF LASER A SEMI-CONDUCTEUR SCELLE HERMETIQUEMENT**
[72] DATO, RENATO, US
[72] CHANG-HASNAIN, CONSTANCE J., US
[72] YU, RANG-CHEN, US
[72] WORLAND, PHILIP, US
[71] BANDWIDTH9, INC., US
[85] 2001-11-30
[86] 2000-05-02 (PCT/US2000/011928)
[87] 2000-12-14 (WO2000/076038)
[30] US (09/326,159) 1999-06-04

[21] **2,375,693**
[13] A1

[51] **Int.Cl. 7H04M 3/44**
[25] FR
[54] **SYSTEM ET PROCEDE DE TRAITEMENT D'APPELS TELEPHONIQUES**
[54] **SYSTEM AND METHOD FOR PROCESSING TELEPHONE CALLS**
[72] FORESTIER, JACKY, FR
[71] FRANCE TELECOM, FR
[85] 2001-11-28
[86] 2000-06-09 (PCT/FR2000/001619)
[87] 2000-12-21 (WO2000/078021)
[30] FR (99/07444) 1999-06-11

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[13] A1

[51] **Int.Cl. 7C08G 73/02 7D21H 27/08 7D21H 27/10 7D21H 17/55 7D21H 17/56**
[25] EN
[54] **REDUCED BYPRODUCT POLYAMINE-EPIHALOHYDRIN RESINS**
[54] **RESINES DE POLYAMINE-EPIHALOHYDRINE A SOUS-PRODUITS REDUITS**
[72] CARLIN, FRANCIS J., JR., US
[72] HOFBAUER, MICHAELA, NL
[72] CRISP, MARK T., NL
[72] LAPRE, JOHN ARTHUR, NL
[72] HAANDRIKMAN, ALFRED, JACQUES, NL
[72] RIEHLE, RICHARD JAMES, US
[72] CHENG, HUAI NAN, US
[72] BUSINK, RONALD, NL
[72] JABLONER, HAROLD, US
[72] ALLEN, ANTHONY J., US
[72] HOGLEN, JOHN JAMES, US
[71] HERCULES INCORPORATED, US
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[30] US (09/330,200) 1999-06-11
[30] US (09/363,224) 1999-07-30

[21] **2,375,696**
[13] A1

[51] **Int.Cl. 7H04B 7/005 7H04Q 7/38**
[25] EN
[54] **A METHOD OF CONTROLLING POWER**
[54] **PROCEDE DE COMMANDE DE PUISSANCE**
[72] SALONAHU, OSCAR, FI
[72] LONGONI, FABIO, FI
[71] NOKIA CORPORATION, FI
[85] 2001-11-30
[86] 2000-05-09 (PCT/EP2000/004230)
[87] 2000-12-14 (WO2000/076083)
[30] GB (9912846.4) 1999-06-02

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[21] **2,375,701**
[13] A1

[51] **Int.Cl. 7A63F 13/00 7A63F 13/12**
[25] EN
[54] **METHOD AND DEVICE FOR IMPLEMENTING A DOWNLOADABLE SOFTWARE DELIVERY SYSTEM**
[54] **PROCEDE ET DISPOSITIF DE MISE EN OEUVRE D'UN SYSTEME DE LIVRAISON DE LOGICIEL TELECHARGEABLE**
[72] SWENSON, CHARLES GLEN, US
[72] HARRIS, DAVID, US
[72] KOURY, MITCHELL WILLIAM, US
[72] WALL, ROBERT LYLE, US
[72] AMICUCCI, PHILLIP LOUIS, US
[72] MOODY, WILLIAM J., US
[72] BOLTON, PAUL W., US
[71] ANCHOR GAMING, US
[85] 2001-11-28
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[87] 2001-03-22 (WO2001/020424)
[30] US (60/137,352) 1999-06-03

[21] **2,375,702**
[13] A1

[51] **Int.Cl. 7C07D 215/38 7A61P 9/04 7A61P 9/06 7A61K 9/08 7A61P 9/10 7A61K 9/14 7A61P 9/14 7A61K 31/47**
[25] EN
[54] **PERNASAL PREPARATIONS**
[54] **PREPARATIONS S'ADMINISTRANT PAR VOIE NASALE**
[72] FUKUMOTO, SHOJI, JP
[72] SHIRAIISHI, MITSURU, JP
[72] MISAKI, MASAFUMI, JP
[72] TAKADA, SHIGEYUKI, JP
[71] TAKEDA CHEMICAL INDUSTRIES, LTD., JP
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[87] 2000-12-14 (WO2000/075115)
[30] JP (11/156773) 1999-06-03

[21] **2,375,705**
[13] A1

[51] **Int.Cl. 7G02B 6/44**
[25] EN
[54] **OPTICAL FIBER DISTRIBUTION FRAME WITH CONNECTOR MODULES**
[54] **CADRE DE DISTRIBUTION DE FIBRES OPTIQUES A MODULES CONNEXTEURS**
[72] HOLMBERG, MATTHEW J., US
[72] RAPP, DAVID E., US
[72] TINUCCI, THOMAS C., US
[72] VEITENHEIMER, TROY ANTHONY, US
[72] DUSTERHOFT, GARY E., US
[72] PUETZ, CURTIS LEE, US
[71] ADC TELECOMMUNICATIONS, INC., US
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[86] 2000-05-25 (PCT/US2000/014561)
[87] 2000-12-14 (WO2000/075706)
[30] US (09/325,584) 1999-06-03
[30] US (09/412,674) 1999-10-05
[30] US (09/563,210) 2000-05-02
[30] US (09/577,779) 2000-05-24

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[13] A1

[51] **Int.Cl. 7C07H 21/02 7C12N 15/00 7C12P 21/06 7C12N 1/20**
[25] EN
[54] **ASSAYS FOR APOPTOSIS MODULATORS**
[54] **ESSAIS DE MODULATEURS DE L'APOPTOSE**
[72] ELLIOTT, KATHRYN J., US
[72] KOUNNAS, MARIA Z., US
[72] COREY-NAEVE, JANIS, US
[72] JONES, JAY M., US
[72] WAGNER, STEVEN L., US
[72] MUNOZ, BENITO, US
[72] DYER, REBECCA J., US
[71] MERCK & CO., INC., US
[85] 2001-11-28
[86] 2000-06-01 (PCT/US2000/015142)
[87] 2000-12-14 (WO2000/075160)
[30] US (09/326,472) 1999-06-04

[21] **2,375,710**
[13] A1

[51] **Int.Cl. 7B66C 3/00 7B66C 13/06 7F16F 7/06**
[25] EN
[54] **METHOD AND ARRANGEMENT RELATING TO A SWING DAMPER**
[54] **PROCEDE ET MECANISME D'AMORTISSEUR D'OSCILLATION**
[72] JONSSON, ANDERS, SE
[72] JONSSON, CHRISTER, SE
[72] HARR, JOAKIM, SE
[71] INDEXATOR AB, SE
[85] 2001-11-28
[86] 2000-05-28 (PCT/SE2000/001096)
[87] 2000-12-07 (WO2000/073195)
[30] SE (9901982-0) 1999-05-31

[21] **2,375,714**
[13] A1

[51] **Int.Cl. 7A61K 9/20 7A61K 9/28**
[25] EN
[54] **DELAYED TOTAL RELEASE TWO PULSE GASTROINTESTINAL DRUG DELIVERY SYSTEM**
[54] **SYSTEME D'ADMINISTRATION DE MEDICAMENTS GASTRO-INTESTINAL A LIBERATION TOTALE RETARDEE ET A DEUX IMPULSIONS**
[72] PENHASI, ADEL, IL
[72] FLASHNER, MOSHE, IL
[72] LERNER, E. ITZHAK, IL
[71] DEXCEL PHARMA TECHNOLOGIES LTD., IL
[85] 2001-11-28
[86] 2000-06-02 (PCT/US2000/015185)
[87] 2000-12-14 (WO2000/074655)
[30] US (09/325,748) 1999-06-04

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[13] A1

[51] **Int.Cl. 7C03C 13/00**
[25] EN
[54] **GLASS FIBER COMPOSITION**
[54] **COMPOSITION DE FIBRE DE VERRE**
[72] WALLENBERGER, FREDERICK T., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2001-11-28
[86] 2000-05-23 (PCT/US2000/014155)
[87] 2000-12-07 (WO2000/073231)
[30] US (60/136,538) 1999-05-28

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[13] A1

[51] **Int.Cl. 7C03C 25/10 7C08J 5/08**
[25] EN
[54] **SIZING COMPOSITIONS, FIBER STRANDS, FABRICS AND METHODS FOR CLEANING SIZED FIBER GLASS STRANDS**
[54] **COMPOSITIONS D'ENSIMAGE, FILAMENTS DE FIBRES, TEXTILES ET PROCEDES DE NETTOYAGE DE FILAMENTS DE FIBRES DE VERRE ENSIMES**
[72] HARRIS, CAROLINE S., US
[72] LAMMON-HILINSKI, KAMI, US
[72] NOVICH, BRUCE E., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2001-11-28
[86] 2000-05-25 (PCT/US2000/014510)
[87] 2000-12-07 (WO2000/073234)
[30] US (60/136,552) 1999-05-28
[30] US (09/573,217) 2000-05-19

[21] **2,375,726**
[13] A1

[51] **Int.Cl. 7C08L 61/06 7C08G 8/10 7C08G 8/28**
[25] EN
[54] **PHENOLIC THERMOSETTING RESINS CONTAINING POLYOLS**
[54] **RESINES PHENOLIQUES THERMODURCISSABLES CONTENANT DES POLYOLS**
[72] WARAKOMSKI, MICHELLE, US
[71] DUREZ CORPORATION, US
[85] 2001-12-06
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[87] 2000-12-14 (WO2000/075230)

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[13] A1

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[25] EN
[54] **CYTOFECTIN DIMERS AND METHODS OF USE THEREOF**
[54] **DIMERES DE CYTOFECTINE ET PROCEDES D'UTILISATION ASSOCIES**
[72] WHEELER, CARL J., US
[71] VICAL INCORPORATED, US
[85] 2001-11-28
[86] 2000-05-26 (PCT/US2000/014676)
[87] 2000-12-07 (WO2000/073263)
[30] US (60/136,472) 1999-05-28

[21] **2,375,735**
[13] A1

[51] **Int.Cl. 7G02F 1/07**
[25] EN
[54] **ANISOMETRICALLY SHAPED CARBON AND/OR GRAPHITE PARTICLES, LIQUID SUSPENSIONS AND FILMS THEREOF AND LIGHT VALVES COMPRISING SAME**
[54] **PARTICULES DE CARBONE ET/OU DE GRAPHITE DE FORME ANISOMETRIQUE, SUSPENSIONS LIQUIDES ET FILM A BASE DE CELLES-CI ET MODULATEURS DE LUMIERE COMPRENANT CES PARTICULES**
[72] SAXE, ROBERT L., US
[71] RESEARCH FRONTIERS INCORPORATED, US
[85] 2001-12-06
[86] 2000-06-06 (PCT/US2000/015573)
[87] 2000-12-14 (WO2000/075717)
[30] US (09/327,760) 1999-06-07

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[13] A1

[51] **Int.Cl. 7A61L 31/06**
[25] EN
[54] **BIORESORBABLE STENT**
[54] **EXTENSEUR BIORESORBABLE**
[72] JADHAV, BALKRISHNA S., US
[71] AMERICAN MEDICAL SYSTEMS, INC., US
[85] 2001-11-28
[86] 2000-06-02 (PCT/US2000/015390)
[87] 2000-12-14 (WO2000/074744)
[30] US (09/324,743) 1999-06-03

[21] **2,375,739**
[13] A1

[51] **Int.Cl. 7G02B 6/34**
[25] EN
[54] **OPTICAL WAVELENGTH DIVISION MULTIPLEXER/ DEMULTIPLEXER HAVING PREFORMED PASSIVELY ALIGNED OPTICS**
[54] **MULTIPLEXEUR/ DEMULTIPLEXEUR OPTIQUE PRESENTANT DES OPTIQUES PREFORMEES A ALIGNEMENT PASSIF**
[72] GRANN, ERIC B., US
[71] BLAZE NETWORK PRODUCTS, INC., US
[85] 2001-11-28
[86] 2000-06-13 (PCT/US2000/016529)
[87] 2001-01-11 (WO2001/002887)
[30] US (09/347,490) 1999-07-02

[21] **2,375,744**
[13] A1

[51] **Int.Cl. 7B01D 39/16**
[25] EN
[54] **PLASMA TREATED ELECTRET FILTER MEDIA**
[54] **MILIEU FILTRANT ELECTRET TRAITÉ AU PLASMA**
[72] GAHAN, RICHARD E., US
[71] HOLLINGSWORTH & VOSE COMPANY, US
[85] 2001-11-28
[86] 2000-07-14 (PCT/US2000/019279)
[87] 2001-02-01 (WO2001/007144)
[30] US (09/359,348) 1999-07-21

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[13] A1

[51] **Int.Cl. 7B01D 15/08**
[25] EN
[54] **IMPROVED COLUMN FOR DNA SEPARATION BY MATCHED ION POLYNUCLEOTIDE CHROMATOGRAPHY**
[54] **COLONNE AMELIOREE POUR LA SEPARATION DE L'ADN EN CHROMATOGRAPHIE DE NUCLEOTIDES A IONS APPARIES (MIPC)**
[72] ROQUE, RAQUEL, US
[72] GJERDE, DOUGLAS T., US
[72] HECKER, KARL H., US
[72] HAEFELE, ROBERT M., US
[71] TRANSGENOMIC, INC., US
[85] 2001-11-28
[86] 2000-09-18 (PCT/US2000/025532)
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[30] US (60/154,614) 1999-09-17
[30] US (60/158,743) 1999-10-12
[30] US (60/167,515) 1999-11-24
[30] US (60/177,177) 2000-01-20
[30] US (09/501,775) 2000-02-10

[21] **2,375,749**
[13] A1

[51] **Int.Cl. 7H04L 9/00**
[25] EN
[54] **SCALABLE CRYPTOGRAPHIC ENGINE**
[54] **MOTEUR CRYPTOGRAPHIQUE ECHELONNABLE**
[72] CARSWELL, PHILLIP ANTHONY, US
[71] GENERAL DYNAMICS DECISION SYSTEMS, INC., US
[85] 2001-11-28
[86] 2001-03-27 (PCT/US2001/009714)
[87] 2001-10-11 (WO2001/076129)
[30] US (09/540,022) 2000-03-31

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[13] A1
[51] **Int.Cl. 7C22C 38/06 7C22C 38/08 7H01M 8/12 7C22C 38/16 7H01M 2/16 7C22C 38/18 7C22C 38/20 7C22C 38/34 7C22C 38/40 7C22C 38/42**
[25] EN
[54] **AIR-SIDE SOLID OXIDE FUEL CELL COMPONENTS**
[54] **ELEMENTS DE PILE A COMBUSTIBLE A OXYDE SOLIDE EXPOSES A L'AIR**
[72] JAFFREY, DONALD, AU
[71] CERAMIC FUEL CELLS LIMITED, AU
[85] 2001-11-29
[86] 2000-06-02 (PCT/AU2000/000630)
[87] 2000-12-14 (WO2000/075389)
[30] AU (PQ 0789) 1999-06-04

[21] **2,375,767**
[13] A1
[51] **Int.Cl. 6A41B 11/10 6A43B 17/00 6D04B 15/32 6D04B 9/46**
[25] EN
[54] **IMPROVED FOOTWEAR GARMENT, METHOD OF MANUFACTURE AND KNITTING MACHINE**
[54] **ARTICLE CHAUSSANT, PROCEDE DE FABRICATION ET MACHINE A TRICOTER AMELIORES**
[72] SCHIAVELLO, ORESTE, AU
[71] SCHIAVELLO, ORESTE, AU
[85] 2001-11-30
[86] 1999-09-24 (PCT/AU1999/000814)
[87] 2000-04-13 (WO2000/019846)
[30] AU (PP 6282) 1998-10-01

[21] **2,375,773**
[13] A1
[51] **Int.Cl. 7H04B 10/00 7H04J 14/02 7H04B 10/06 7H04B 10/12**
[25] EN
[54] **METHOD AND APPARATUS OF UTILIZING RF/MICROWAVE MIXING TECHNIQUES TO SELECT A GIVEN BAND OF AN OPTICAL TRANSMISSION**
[54] **PROCEDE ET APPAREIL D'UTILISATION DE TECHNIQUES DE MELANGE D'HYPERFREQUENCES/RF POUR SELECTIONNER UNE BANDE DONNEE D'UNE TRANSMISSION OPTIQUE**
[72] MELLS, BRADLEY, US
[71] FIBERSPACE, INC., US
[85] 2001-11-29
[86] 2000-06-09 (PCT/US2000/015960)
[87] 2000-12-21 (WO2000/077956)
[30] US (60/138,486) 1999-06-10

[21] **2,375,778**
[13] A1
[51] **Int.Cl. 7E21B 6/00 7B25D 17/24**
[25] EN
[54] **ROCK DRILL AND MOUNTING FRAME**
[54] **PERFORATRICE ET CADRE DE MONTAGE**
[72] MAKI, JORMA, FI
[72] HEINONEN, JARMO, FI
[71] SANDVIK TAMROCK OY, FI
[85] 2001-11-30
[86] 2000-06-29 (PCT/FI2000/000594)
[87] 2001-01-11 (WO2001/002691)
[30] FI (991526) 1999-07-02

[21] **2,375,779**
[13] A1
[51] **Int.Cl. 7A61K 38/22 7A61K 47/02 7A61K 9/14 7A61K 47/18 7A61K 47/36**
[25] EN
[54] **FREEZE DRIED HGF PREPARATIONS**
[54] **PREPARATIONS LYOPHILISEES DE HGF**
[72] CHIBA, MASATOSHI, JP
[71] MITSUBISHI CHEMICAL CORPORATION, JP
[85] 2001-11-29
[86] 2000-05-31 (PCT/JP2000/003506)
[87] 2000-12-07 (WO2000/072873)
[30] JP (11/151769) 1999-05-31

[21] **2,375,780**
[13] A1
[51] **Int.Cl. 7E05B 15/06 7E06B 3/50 7E06B 3/92**
[25] EN
[54] **DEVICE FOR TURNABLE AND SLIDABLE SUSPENSION OF PLATES**
[54] **DISPOSITIF DE SUPPORT PIVOTANT ET COULISSANT DE PLAQUES**
[72] LONNBERG, BENTH, SE
[71] LONNBERG, BENTH, SE
[85] 2001-11-27
[86] 2000-06-09 (PCT/SE2000/001204)
[87] 2000-12-21 (WO2000/077328)
[30] SE (9902195-8) 1999-06-10

[21] **2,375,785**
[13] A1
[51] **Int.Cl. 7H04M 1/02 7H04M 3/42**
[25] EN
[54] **COMMUNICATION ASSEMBLY**
[54] **ENSEMBLE DE COMMUNICATION**
[72] GIFFORD, KINGSLEY, AU
[71] KMR KONCEPTS PTY LTD, AU
[85] 2001-11-30
[86] 2000-05-30 (PCT/AU2000/000613)
[87] 2000-12-07 (WO2000/074352)
[30] AU (PQ 0724) 1999-06-01

[21] **2,375,786**
[13] A1
[51] **Int.Cl. 7H04L 25/02**
[25] EN
[54] **METHOD AND APPARATUS FOR USING FRAME ENERGY METRICS TO IMPROVE RATE DETERMINATION**
[54] **PROCEDE ET APPAREIL PERMETTANT D'UTILISER LA METRIQUE DE L'ENERGIE DE TRAME POUR FACILITER LE CALCUL DU DEBIT**
[72] RIDDLE, CHRISTOPHER C., US
[72] LEVIN, JEFFREY A., US
[71] QUALCOMM INCORPORATED, US
[85] 2001-11-29
[86] 2000-06-09 (PCT/US2000/015974)
[87] 2000-12-21 (WO2000/077995)
[30] US (09/329,777) 1999-06-10

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,788 [13] A1</p> <p>[51] Int.Cl. 7C12N 5/00 7C12Q 1/02 [25] EN [54] 3 DIMENSIONAL CELL SYSTEM (ORGANOIDS) AND ASSOCIATED PROTOCOLS [54] MODELES IN VITRO EN TROIS DIMENSIONS DE TISSUS DE MAMMIFERES [72] PHIPPS, MICHEL, CA [72] JOUSHOMME, HERVE, CA [72] LACELLE, SUZANNE, CA [72] PHIPPS, JENNY, CA [71] NATIONAL RESEARCH COUNCIL OF CANADA, CA [85] 2001-11-29 [86] 2000-06-02 (PCT/CA2000/000650) [87] 2000-12-14 (WO2000/075286) [30] US (60/137,596) 1999-06-03</p>	<p style="text-align: right;">[21] 2,375,799 [13] A1</p> <p>[51] Int.Cl. 7B01J 27/198 7B01J 31/02 7B01J 37/08 7C07C 51/215 [25] EN [54] VANADIUM/PHOSPHORUS MIXED OXIDE CATALYST PRECURSOR [54] PRECURSEUR DE CATALYSEUR A L'OXYDE MIXTE DE VANADIUM/ PHOSPHORE [72] LIGI, SIMONE, IT [72] MAZZONI, GIANLUCA, IT [72] ALBONETTI, STEFANIA, IT [72] CAVANI, FABRIZIO, IT [71] LONZA S.P.A., IT [85] 2001-11-29 [86] 2000-05-30 (PCT/EP2000/004939) [87] 2000-12-07 (WO2000/072963) [30] IT (MI99A001233) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,806 [13] A1</p> <p>[51] Int.Cl. 7C07C 239/20 7C08F 4/00 7C07D 211/94 [25] EN [54] MONO AND MULTIFUNCTIONAL ALKOXYAMINES FOR THE PREPARATION OF FUNCTIONALIZED MACROMERS [54] ALCOXYAMINES MONO ET MULTIFONCTIONNELLES DESTINEES A LA FABRICATION DE MACROMERES FONCTIONNALISES [72] WUNDERLICH, WIEBKE, IT [72] NESVADBA, PETER, CH [72] ZINK, MARIE-ODILE, FR [72] KRAMER, ANDREAS, CH [71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH [85] 2001-11-29 [86] 2000-06-26 (PCT/EP2000/005899) [87] 2001-01-11 (WO2001/002345) [30] EP (99810567.0) 1999-07-02</p>
<p style="text-align: right;">[21] 2,375,790 [13] A1</p> <p>[51] Int.Cl. 7A63F 1/00 [25] EN [54] A CARD GAME [54] JEU DE CARTES [72] WICKS, JOHN, AU [71] LIBRA BOOKS PTY LTD., AU [85] 2001-11-29 [86] 2000-06-28 (PCT/AU2000/000732) [87] 2001-01-11 (WO2001/002068) [30] AU (37977/99) 1999-07-01</p>	<p style="text-align: right;">[21] 2,375,800 [13] A1</p> <p>[51] Int.Cl. 7A61K 39/145 7C07K 14/11 [25] EN [54] VACCINE AGAINST ISA VIRUS [54] VACCIN CONTRE LE VIRUS ISA [72] RIMSTAD, ESPEN, NO [71] GENOMAR AS, NO [85] 2001-11-29 [86] 2000-05-29 (PCT/NO2000/000179) [87] 2000-12-07 (WO2000/072878) [30] NO (19992608) 1999-05-31</p>	<p style="text-align: right;">[21] 2,375,807 [13] A1</p> <p>[51] Int.Cl. 7H04Q 3/00 7H04L 12/66 [25] EN [54] SIGNALING GATEWAY [54] PASSERELLE DE SIGNALISATION [72] LIAO, MONLING, US [71] NORTEL NETWORKS LIMITED, CA [85] 2001-11-29 [86] 2000-06-16 (PCT/IB2000/001236) [87] 2000-12-28 (WO2000/079807) [30] US (09/334,961) 1999-06-17</p>
<p style="text-align: right;">[21] 2,375,796 [13] A1</p> <p>[51] Int.Cl. 7G09B 5/06 [25] EN [54] MULTIMEDIA SYSTEM FOR INTERACTIVE LEARNING [54] SYSTEME MULTIMEDIA POUR APPRENTISSAGE INTERACTIF [72] IANTORNO, JOE, CA [71] ISKATER.COM, CA [85] 2001-11-29 [86] 2001-03-29 (PCT/CA2001/000400) [87] 2001-10-04 (WO2001/073722) [30] CA (2,302,905) 2000-03-29</p>	<p style="text-align: right;">[21] 2,375,803 [13] A1</p> <p>[51] Int.Cl. 7B60T 7/20 [25] EN [54] VEHICLE COMBINATION CONSISTING OF A TOWING VEHICLE AND A SEMITRAILER [54] ATTELAGE POUR VEHICULE TRACTEUR ET SEMI-REMORQUE [72] NEFF, THOMAS, DE [72] LAUSTER, ERHARD, DE [71] MODULVAN AG, DE [85] 2001-11-30 [86] 2000-05-31 (PCT/DE2000/001786) [87] 2000-12-07 (WO2000/073115) [30] DE (299 09 700.5) 1999-06-02</p>	<p style="text-align: right;">[21] 2,375,808 [13] A1</p> <p>[51] Int.Cl. 7E21B 43/12 7E21B 17/02 7E21B 23/08 [25] EN [54] METHOD OF DEPLOYING AN ELECTRICALLY DRIVEN FLUID TRANSDUCER SYSTEM IN A WELL [54] PROCEDE PERMETTANT DE DEPLOYER UN SYSTEME DE TRANSDUCTION FLUIDIQUE A ALIMENTATION ELECTRIQUE DANS UN Puits [72] SMITH, DAVID RANDOLPH, NL [71] SHELL CANADA LIMITED, CA [85] 2001-11-29 [86] 2000-06-30 (PCT/EP2000/006232) [87] 2001-01-11 (WO2001/002699) [30] EP (99202160.0) 1999-07-02</p>

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<p style="text-align: right;">[21] 2,375,809 [13] A1</p> <p>[51] Int.Cl. 7B60N 2/58 [25] EN [54] METHOD FOR PRODUCTION OF A FLEXIBLE SHAPED STRIP [54] PROCEDE DE FABRICATION D'UNE BAGUETTE PROFILEE SOUPLE [72] POULAKIS, KONSTANTINOS, DE [71] GOTTLIEB BINDER GMBH & CO., DE [85] 2001-11-29 [86] 2000-10-10 (PCT/EP2000/009932) [87] 2001-05-10 (WO2001/032465) [30] DE (199 52 416.5) 1999-10-30</p>	<p style="text-align: right;">[21] 2,375,824 [13] A1</p> <p>[51] Int.Cl. 7H04B 7/00 [25] EN [54] METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION POWER IN A CDMA COMMUNICATION SYSTEM [54] PROCEDE ET APPAREIL POUR REGULER LA PUISSANCE D'EMISSION DANS UN SYSTEME DE COMMUNICATION AMCR [72] BENDER, PAUL E., US [72] BUTLER, BRIAN K., US [71] QUALCOMM INCORPORATED, US [85] 2001-11-30 [86] 2000-06-16 (PCT/US2000/016778) [87] 2000-12-28 (WO2000/079700) [30] US (09/339,343) 1999-06-23</p>	<p style="text-align: right;">[21] 2,375,829 [13] A1</p> <p>[51] Int.Cl. 7A61K 38/18 7A61K 38/17 [25] EN [54] KERATINOCYTE GROWTH FACTOR-2 FORMULATIONS [54] FORMULATIONS A BASE DE FACTEUR DE CROISSANCE KERATINOCYTAIRE 2 [72] CHOPRA, ARVIND, US [72] GENTZ, REINER L., US [72] UNSWORTH, EDWARD, US [72] KHAN, FAZAL, US [72] KAUSHAL, PARVEEN, US [72] SPITZNAGEL, THOMAS, US [71] HUMAN GENOME SCIENCES, INC., US [85] 2001-11-29 [86] 2000-06-02 (PCT/US2000/015186) [87] 2000-12-07 (WO2000/072872) [30] US (60/137,448) 1999-06-02 [30] US (60/160,913) 1999-10-22</p>
<p style="text-align: right;">[21] 2,375,818 [13] A1</p> <p>[51] Int.Cl. 7H04L 12/437 [25] EN [54] TRANSMITTER-BASED PATH PROTECTION SWITCHING IN A RING NETWORK [54] INVERSION DES PROTECTIONS DE CHEMINS EN FONCTION DE L'EMETTEUR DANS UN RESEAU EN BOUCLE [72] DUPONT, JEAN-LOU, CA [71] MARCONI COMMUNICATIONS, INC., US [85] 2001-11-30 [86] 2000-05-23 (PCT/US2000/014192) [87] 2000-12-07 (WO2000/074318) [30] US (09/324,244) 1999-06-02</p>	<p style="text-align: right;">[21] 2,375,826 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/517 7A61P 35/00 7A61P 17/06 7C07D 239/94 [25] EN [54] NOVEL EPIDERMAL GROWTH FACTOR RECEPTOR-BINDING COMPOUNDS FOR POSITRON EMISSION TOMOGRAPHY [54] NOUVEAUX COMPOSES DE LIAISON AUX RECEPTEURS DU FACTEUR DE CROISSANCE EPIDERMIQUE POUR LA TOMOGRAPHIE PAR EMISSION DE POSITRONS [72] ORTU, GIUSEPPINA, IL [72] ROZEN, YULIA, IL [72] GAZIT, AVIV, IL [72] LEVITZKI, ALEXANDRA, IL [72] BONASERA, THOMAS, IL [72] MISHANI, EYAL, IL [71] HADASIT MEDICAL RESEARCH SERVICES AND DEVELOPMENT LTD., IL [71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, IL [85] 2001-11-29 [86] 2000-05-19 (PCT/US2000/013749) [87] 2000-12-07 (WO2000/072849) [30] US (09/322,979) 1999-06-01</p>	<p style="text-align: right;">[21] 2,375,830 [13] A1</p> <p>[51] Int.Cl. 7H04L 29/06 [25] EN [54] ROBUST HEADER COMPRESSION IN PACKET COMMUNICATIONS [54] COMPRESSION D'EN-TETE ROBUSTE DANS DES COMMUNICATIONS PAR PAQUETS [72] DEGERMARK, MIKAEL, SE [72] SVANBRO, KRISTER, SE [72] JONSSON, LARS-ERIK, SE [71] TELEFONAKTIEBOLAGET LM ERICSSON, SE [85] 2001-12-03 [86] 2000-06-16 (PCT/SE2000/001269) [87] 2000-12-28 (WO2000/079763) [30] US (09/335,558) 1999-06-18</p>
<p style="text-align: right;">[21] 2,375,819 [13] A1</p> <p>[51] Int.Cl. 7H04L 1/00 7H04L 1/20 [25] EN [54] METHOD FOR MONITORING BIT TRANSMISSION QUALITY IN PACKET-ORIENTED TRANSMISSION [54] PROCEDE DE SURVEILLANCE DE LA QUALITE DE TRANSMISSION DE BITS LORS DE LA TRANSMISSION ORIENTEE PAQUETS [72] GRAF, JURGEN, DE [72] BISCHOFF, MATHIAS, DE [72] CHARZINSKI, JOACHIM, DE [71] SIEMENS AKTIENGESELLSCHAFT, DE [85] 2001-11-30 [86] 2000-04-10 (PCT/DE2000/001094) [87] 2000-12-14 (WO2000/076108) [30] DE (199 25 237.8) 1999-06-02</p>		

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,833 [13] A1</p> <p>[51] Int.Cl. 7H04N 5/445 [25] EN [54] METHOD AND SYSTEM UTILIZING TEXT SELECTED ON A WEB PAGE FOR SEARCHING IN A DATABASE OF TELEVISION PROGRAMS [54] PROCEDE ET SYSTEME UTILISANT UN TEXTE SELECTIONNE SUR UNE PAGE WEB POUR EFFECTUER UNE RECHERCHE DANS UNE BASE DE DONNEES D'EMISSIONS DE TELEVISION [72] HARKAVY, ANDREW, US [72] YUEN, HENRY C., US [71] INDEX SYSTEMS, INC., VG [85] 2001-11-28 [86] 2000-05-30 (PCT/US2000/014952) [87] 2000-12-07 (WO2000/074377) [30] US (60/136,720) 1999-05-28</p>	<p style="text-align: right;">[21] 2,375,840 [13] A1</p> <p>[51] Int.Cl. 7H04L 29/06 7G02B 27/01 [25] EN [54] TRANSMISSION AND DISPLAY OF VIDEO DATA [54] TRANSMISSION ET AFFICHAGE DE DONNEES VIDEO [72] RITTER, RUDOLF, CH [72] LAUPER, ERIC, CH [71] SWISSCOM MOBILE AG, CH [85] 2001-12-04 [86] 1999-06-18 (PCT/CH1999/000267) [87] 2000-12-28 (WO2000/079759)</p>	<p style="text-align: right;">[21] 2,375,843 [13] A1</p> <p>[51] Int.Cl. 7C07D 235/20 7C07D 519/00 7A61P 43/00 7C07D 401/06 7C07D 403/06 7A61K 31/4184 7A61K 31/506 [25] EN [54] COMPOSITIONS AND METHODS FOR INHIBITING CELL DEATH [54] COMPOSITIONS ET METHODES PERMETTANT D'INHIBER LA MORT CELLULAIRE [72] MEYER-FRANKE, ANKE, US [72] ZHAO, QI, US [72] BITLER, CATHERINE M., US [72] WOOD, PAUL L., US [72] KHAN, MOHAMED A., US [72] ANSTINE, DURAN T., US [71] ELAN PHARMA INTERNATIONAL LTD., IE [85] 2001-11-28 [86] 2000-06-02 (PCT/US2000/015181) [87] 2000-12-14 (WO2000/075117) [30] US (60/137,618) 1999-06-04 [30] US (60/138,855) 1999-06-11 [30] US (60/168,256) 1999-11-30</p>
<p style="text-align: right;">[21] 2,375,835 [13] A1</p> <p>[51] Int.Cl. 7C07C 15/00 7C07C 6/00 7C10G 35/06 7C07C 2/52 [25] EN [54] IMPROVED HYDROCARBON DEHYDROCYCLIZATION PROCESS [54] PROCEDE AMELIORE DE DEHYDROCYCLISATION D'HYDROCARBURES [72] STYNES, PETER C., US [72] LIN, FAN-NAN, US [72] LIMOGES, BRIAN H., US [71] PHILLIPS PETROLEUM COMPANY, US [85] 2001-11-28 [86] 2000-05-31 (PCT/US2000/015000) [87] 2000-12-14 (WO2000/075091) [30] US (09/326,811) 1999-06-04</p>	<p style="text-align: right;">[21] 2,375,841 [13] A1</p> <p>[51] Int.Cl. 7C07D 471/08 7C07D 471/20 7A61K 31/435 [25] EN [54] NEW BISPIDINE COMPOUNDS USEFUL IN THE TREATMENT OF CARDIAC ARRHYTHMIAS [54] NOUVEAUX COMPOSES DE BISPIDINE UTILES DANS LE TRAITEMENT DES ARYTHMIES CARDIAQUES [72] BJORSNE, MAGNUS, SE [72] LINDSTEDT ALSTERMARK, EVA-LOTTE, SE [72] BJORE, ANNIKA, SE [72] NILSSON, GORAN, SE [72] ALSTERMARK, CHRISTER, SE [72] ORTENGREN, YLVA, SE [72] ANDERSSON, KJELL, SE [72] STRANDLUND, GERT, SE [72] POLLA, MAGNUS, SE [71] ASTRAZENECA AB, SE [85] 2001-11-29 [86] 2000-06-15 (PCT/SE2000/001254) [87] 2000-12-21 (WO2000/077000) [30] SE (9902268-3) 1999-06-16</p>	<p style="text-align: right;">[21] 2,375,845 [13] A1</p> <p>[51] Int.Cl. 7H04N 5/44 [25] EN [54] METHOD AND DEVICE FOR SUPPRESSING UNWANTED PROGRAMME PARTS FOR ENTERTAINMENT ELECTRONICS DEVICES [54] PROCEDE ET DISPOSITIF DE SUPPRESSION DE PARTIES DE PROGRAMME NON SOUHAITEES POUR DES APPAREILS ELECTRONIQUES DE DIVERTISSEMENT [72] SPEHR, CLEMENTE, DE [71] SPEHR, CLEMENTE, DE [85] 2001-11-30 [86] 2000-05-26 (PCT/EP2000/004827) [87] 2000-12-14 (WO2000/076209) [30] DE (199 25 387.0) 1999-06-02</p>
<p style="text-align: right;">[21] 2,375,836 [13] A1</p> <p>[51] Int.Cl. 7H04Q 7/38 [25] EN [54] RELEASING A CONNECTION IN A WIRELESS COMMUNICATION NETWORK [54] LIBERATION DE CONNEXION DANS UN RESEAU DE COMMUNICATIONS HERTZIENNES [72] HAUMONT, SERGE, FI [72] AHMAVAARA, KALLE, FI [71] NOKIA CORPORATION, FI [85] 2001-11-29 [86] 2000-05-09 (PCT/EP2000/004231) [87] 2000-12-14 (WO2000/076243) [30] GB (9913092.4) 1999-06-04</p>		

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<p style="text-align: center;">[21] 2,375,846 [13] A1</p> <p>[51] Int.Cl. 7H04B 17/00 7H04B 7/185 [25] EN [54] METHOD AND APPARATUS FOR DETERMINING CHARACTERISTICS OF COMPONENTS OF A COMMUNICATION CHANNEL [54] PROCEDE ET APPAREIL POUR DETERMINER LES CARACTERISTIQUES DE TRANSMISSION [72] BETHSCHEIDER, GERHARD, DE [72] HARLES, GUY, LU [71] SOCIETE EUROPEENNE DES SATELLITES S.A., LU [85] 2001-12-06 [86] 1999-06-18 (PCT/EP1999/004241) [87] 2000-12-28 (WO2000/079708)</p>	<p style="text-align: center;">[21] 2,375,854 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/88 7A61K 48/00 7A61P 35/00 7A61K 9/127 7A61K 47/48 [25] EN [54] NOVEL LIPOSOMAL VECTOR COMPLEXES AND THEIR USE IN GENE THERAPY [54] NOUVEAU COMPLEXE VECTEUR LIPOSOMAL ET SON UTILISATION EN THERAPIE GENIQUE [72] MULLER, KRISTINA, DE [72] BRUSSELBACH, SABINE, DE [72] FAHR, ALFRED, DE [71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE [85] 2001-11-30 [86] 2000-05-23 (PCT/EP2000/004678) [87] 2000-12-14 (WO2000/074646) [30] DE (199 25 143.6) 1999-06-02</p>	<p style="text-align: center;">[21] 2,375,865 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/40 [25] EN [54] TREATMENT AND ANALYSIS OF PROLIFERATIVE DISORDERS [54] TRAITEMENT ET ANALYSE DE TROUBLES PROLIFERATIFS [72] MAYTIN, EDWARD, US [72] HASAN, TAYYABA, US [72] ORTEL, BERNHARD, US [71] THE GENERAL HOSPITAL CORPORATION, US [85] 2001-11-30 [86] 2000-06-02 (PCT/US2000/015372) [87] 2000-12-14 (WO2000/074673) [30] US (60/137,365) 1999-06-03</p>
<p style="text-align: center;">[21] 2,375,850 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/50 7C07K 14/47 7G01N 33/68 [25] EN [54] METHOD AND COMPOSITIONS RELATING TO INSULIN RESISTANCE DISORDERS [54] PROCEDE ET COMPOSITIONS LIES AUX TROUBLES DE LA RESISTANCE A L'INSULINE [72] SANCHEZ, JEAN-CHARLES, CH [72] CAWTHORNE, MICHAEL, GB [71] PROTEOME SCIENCES PLC, GB [85] 2001-11-30 [86] 2000-06-01 (PCT/GB2000/002110) [87] 2000-12-07 (WO2000/073330) [30] GB (9912741.7) 1999-06-01 [30] GB (0002973.6) 2000-02-09</p>	<p style="text-align: center;">[21] 2,375,861 [13] A1</p> <p>[51] Int.Cl. 6C12Q 1/68 6A61K 31/335 6G01N 33/574 [25] EN [54] METHOD AND MARKERS FOR PROGNOSTICATING EFFICACY OF ANTICANCER AGENTS [54] METHODE ET MARQUEURS DE PRONOSTIC DE L'EFFICACITE D'AGENTS ANTICANCEREUX [72] ROSELL, RAFAEL, ES [72] MONZO, MARIANO, ES [71] BRISTOL-MYERS SQUIBB COMPANY, US [85] 2001-11-30 [86] 1999-06-02 (PCT/US1999/012216) [87] 2000-12-14 (WO2000/074671)</p>	<p style="text-align: center;">[21] 2,375,868 [13] A1</p> <p>[51] Int.Cl. 7C07K 14/775 7C07K 16/18 7G01N 33/92 [25] EN [54] STABILIZED DENATURED LIPOPROTEIN AND PROCESS FOR PRODUCING THE SAME [54] LIPOPROTEINE DENATUREE STABILISEE ET PROCEDE DE PRODUCTION DE CETTE LIPOPROTEINE [72] SUESHIGE, NOBUYUKI, JP [72] SHIGEMATSU, TAKASHI, JP [72] KOHNO, HIROAKI, JP [72] KIMURA, JUNJI, JP [72] SHIMAMURA, KYOKO, JP [71] VESSEL RESEARCH LABORATORY CO., LTD., JP [85] 2001-11-30 [86] 2000-05-26 (PCT/JP2000/003413) [87] 2000-12-14 (WO2000/075189) [30] JP (11/155198) 1999-06-02</p>
	<p style="text-align: center;">[21] 2,375,863 [13] A1</p> <p>[51] Int.Cl. 7H04M 1/64 [25] EN [54] SYSTEM AND METHOD FOR MULTI-STAGE DATA LOGGING [54] SYSTEME ET PROCEDE POUR L'ENREGISTREMENT DE DONNEES PAR ETAGES MULTIPLES [72] HENITS, JOHN, US [71] DICTAPHONE CORPORATION, US [85] 2001-11-28 [86] 2000-06-02 (PCT/US2000/015419) [87] 2000-12-07 (WO2000/074355) [30] US (09/324,459) 1999-06-02</p>	<p style="text-align: center;">[21] 2,375,872 [13] A1</p> <p>[51] Int.Cl. 7B66C 23/00 [25] EN [54] MATERIAL HANDLING DEVICE [54] MECANISME DE MANUTENTION DE MATERIAUX [72] LYONS, BILL R., US [72] DERBY, STEPHEN J., US [71] DISTRIBUTED ROBOTICS LLC, US [85] 2001-11-28 [86] 2000-06-05 (PCT/US2000/015540) [87] 2000-12-14 (WO2000/075064) [30] US (60/137,539) 1999-06-04</p>

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[21] **2,375,873**
[13] A1

[51] **Int.Cl. 7C12Q 1/68 7C07H 19/00 7C07H 21/02 7C07D 209/04 7C07H 21/04**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR ISOLATING HIGH MOLECULAR WEIGHT DNA FROM NATURAL SAMPLES**
[54] **PROCEDES ET COMPOSITIONS POUR L'ISOLATION DE L'ADN DE POIDS MOLECULAIRE ELEVE A PARTIR D'ECHANTILLONS NATURELS**
[72] MCNEIL, IAN, US
[72] OSBURNE, MARCIA S., US
[72] GROSSMAN, TRUDY H., US
[72] AUGUST, PAUL R., US
[72] LOIACONO, KARA A., US
[72] TIONG, CHOI LAI, US
[72] MINOR, CHARLES A., US
[72] LYNCH, BERKLEY A., US
[71] AVENTIS PHARMACEUTICALS, INC., US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015306)
[87] 2000-12-07 (WO2000/073508)
[30] US (60/137,065) 1999-06-02
[30] US (60/191,601) 2000-03-23

[21] **2,375,881**
[13] A1

[51] **Int.Cl. 7A47J 37/06**
[25] EN
[54] **ROASTER OVEN WITH HINGED COVER**
[54] **ROTISSOIRE EQUIPEE D'UN COUVERCLE A CHARNIERE**
[72] SCHMIDT, BRUCE E., US
[72] OTT, RICHARD B., US
[72] DRUMM, WESLEY C., US
[71] THE METAL WARE CORPORATION, US
[85] 2001-11-29
[86] 2000-06-01 (PCT/US2000/015209)
[87] 2001-12-06 (WO2001/091618)
[30] US (29/105,747) 1999-06-01

[21] **2,375,882**
[13] A1

[51] **Int.Cl. 7A61K 31/451 7A61P 9/00 7C07D 401/10 7C07D 417/10 7C07D 405/12 7C07D 401/14 7C07D 405/14 7C07D 211/22 7C07D 211/26 7A61K 31/4523 7A61K 31/453**
[25] EN
[54] **METALLOPROTEASE INHIBITORS**
[54] **INHIBITEUR DE METALLOPROTEASES**
[72] LEWIS, MARK LEWELLYN, GB
[72] THOMSON, NICHOLAS MURRAY, GB
[72] WHITLOCK, GAVIN ALISTAIR, GB
[72] FRAY, MICHAEL JONATHAN, GB
[72] DACK, KEVIN NEIL, GB
[71] PFIZER INC., US
[85] 2001-11-30
[86] 2000-05-18 (PCT/IB2000/000667)
[87] 2000-12-14 (WO2000/074681)
[30] GB (9912961.1) 1999-06-03

[21] **2,375,886**
[13] A1

[51] **Int.Cl. 7H04R 25/00**
[25] EN
[54] **EXTENDED WEAR CANAL HEARING DEVICE**
[54] **DISPOSITIF DE CORRECTION AUDITIVE A INSTALLATION DANS LE CONDUIT, POUR UN PORT PROLONGE**
[72] SHENNIB, ADNAN, US
[72] URSO, RICHARD C., US
[71] INSONUS MEDICAL, INC., US
[85] 2001-11-30
[86] 2000-06-06 (PCT/US2000/011869)
[87] 2000-12-14 (WO2000/076271)
[30] US (09/327,717) 1999-06-08

[21] **2,375,887**
[13] A1

[51] **Int.Cl. 7C01B 31/02 7B01J 23/86**
[25] EN
[54] **METHOD OF PRODUCING CARBON NANOTUBES AND CATALYSTS THEREFOR**
[54] **PROCEDE DE PRODUCTION DE NANOTUBES EN CARBONE ET CATALYSEURS APPROPRIES**
[72] ALVAREZ, WALTER, US
[72] RESASCO, DANIEL E., US
[72] HARWELL, JEFFREY H., US
[72] KITTYANAN, BOONYARACH, US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015362)
[87] 2000-12-07 (WO2000/073205)
[30] US (60/137,206) 1999-06-02
[30] US (09/389,553) 1999-09-03

[21] **2,375,888**
[13] A1

[51] **Int.Cl. 7C12N 15/37 7C07K 14/025 7A61K 39/12 7A61K 38/16 7C12N 5/22 7C12N 15/62 7G01N 33/68**
[25] EN
[54] **CYTOTOXIC T-CELL EPITOPES OF THE PAPILOMAVIRUS L1-PROTEIN AND USE THEREOF IN DIAGNOSTICS AND THERAPY**
[54] **EPITOPES CYTOTOXIQUES DES LYMPHOCYTES T, DE PROTEINE L1 DU PAPILOMAVIRUS, ET LEUR UTILISATION DANS LES DOMAINES DU DIAGNOSTIC ET DE LA THERAPIE**
[72] SCHAFER, KLAUS, DE
[72] OSEN, WOLFRAM, DE
[72] FAATH, STEFAN, DE
[72] NIELAND, JOHN, DE
[72] JOCHMUS, INGRID, DE
[71] DEUTSCHES KREBSFORSCHUNGSZENTRUM, DE
[71] MEDIGENE AKTIENGESELLSCHAFT, DE
[85] 2001-11-29
[86] 2000-05-31 (PCT/EP2000/005005)
[87] 2000-12-07 (WO2000/073464)
[30] DE (199 25 235.1) 1999-06-01

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[21] **2,375,895**
[13] A1

[51] **Int.Cl. 7H04N 7/173 7H04N 5/445**
[25] EN
[54] **HOME DIGITAL ASSISTANT ASSISTANT NUMERIQUE DOMESTIQUE**
[72] STEENKAMP, JAN, US
[72] PIERRE, LUDOVIC, US
[72] ZDEPSKI, JOEL, US
[72] DUREAU, VINCENT, US
[71] OPENTV, INC., US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015300)
[87] 2000-12-14 (WO2000/076217)
[30] US (60/137,616) 1999-06-03
[30] US (09/534,672) 2000-03-24

[21] **2,375,904**
[13] A1

[51] **Int.Cl. 7C02F 1/56 7C02F 1/54**
[25] EN
[54] **TREATMENT OF AQUEOUS ALDEHYDE WASTE STREAMS TRAITEMENT DE FLUX DE DECHETS D'ALDEHYDES AQUEUX**
[72] KURIAN, JOSEPH VARAPADAVIL, US
[72] LIANG, YUAN FENG, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-11-29
[86] 2000-06-22 (PCT/US2000/017153)
[87] 2001-01-11 (WO2001/002305)
[30] US (09/346,418) 1999-07-01

[21] **2,375,908**
[13] A1

[51] **Int.Cl. 7A61K 31/5375 7A61P 25/00 7A61P 25/22 7A61P 25/24**
[25] EN
[54] **HIGHLY SELECTIVE NOREPINEPHRINE REUPTAKE INHIBITORS AND METHODS OF USING THE SAME**
[54] **INHIBITEURS DE RECAPTAGE DE NORADRENALINE HAUTEMENT SELECTIFS ET LEURS METHODES D'UTILISATION**
[72] TAYLOR, DUNCAN P., US
[72] MCARTHUR, ROBERT, US
[72] MARSHALL, ROBERT CLYDE, US
[72] CETERA, PASQUALE, US
[72] AHMED, SAEEDUDDIN, US
[72] BIRGERSON, LARS, US
[72] WONG, ERIK H. F., US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2001-11-29
[86] 2000-06-22 (PCT/US2000/017256)
[87] 2001-01-11 (WO2001/001973)
[30] US (60/141,968) 1999-07-01
[30] US (60/144,131) 1999-07-16
[30] US (60/158,256) 1999-10-06
[30] US (60/170,381) 1999-12-13

[21] **2,375,909**
[13] A1

[51] **Int.Cl. 7C07D 213/64 7C07F 5/02 7A61P 37/06 7A61P 37/08 7C07D 239/34 7A61K 31/44 7A61K 31/505 7C07D 213/74 7C07D 213/75 7C07D 213/77**
[25] EN
[54] **TRICYCLIC COMPOUNDS BEARING ACYLOXYMETHOXYCARBONYL PENDANTS**
[54] **COMPOSES TRICYCLIQUES PORTEURS DE PENDANTS ACYLOXYMETHOXYCARBONYLE**
[72] KUGIMIYA, AKIRA, JP
[72] ICHIHASHI, TERUHISA, JP
[72] AONO, KATSUTOSHI, JP
[71] SHIONOGI & CO., LTD., JP
[85] 2001-11-30
[86] 2000-07-14 (PCT/JP2000/004724)
[87] 2001-01-25 (WO2001/005768)
[30] JP (11/204977) 1999-07-19
[30] JP (11/211702) 1999-07-27
[30] JP (2000/84052) 2000-03-24

[21] **2,375,910**
[13] A1

[51] **Int.Cl. 7A61K 35/78**
[25] EN
[54] **TANACETUM PARTHENIUM EXTRACT EXTRAIT DE TANACETUM PARTHENIUM**
[72] BOMBARDELLI, EZIO, IT
[72] MORAZZONI, PAOLO, IT
[71] INDENA S.P.A., IT
[85] 2001-11-30
[86] 2000-05-31 (PCT/EP2000/004976)
[87] 2000-12-14 (WO2000/074695)
[30] IT (MI99A001244) 1999-06-03

[21] **2,375,912**
[13] A1

[51] **Int.Cl. 7A61K 39/395 7C07K 19/00 7A61P 37/06 7C07K 16/28 7C07K 14/55**
[25] EN
[54] **IMMUNOTHERAPY OF AUTOIMMUNE DISORDERS USING ANTIBODIES WHICH TARGET B-CELLS**
[54] **IMMUNOTHERAPIE DE TROUBLES AUTO-IMMUNS A L'AIDE D'ANTICORPS CIBLANT LES CELLULES B**
[72] HANSEN, HANS J., US
[72] GOLDENBERG, DAVID M., US
[71] IMMUNOMEDICS, INC., US
[85] 2001-11-30
[86] 2000-06-09 (PCT/US2000/015780)
[87] 2000-12-14 (WO2000/074718)
[30] US (60/138,284) 1999-06-09

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[21] **2,375,913**
[13] A1

[51] **Int.Cl. 7C08B 3/06 7B01D 61/04 7B01D 61/16**
[25] EN
[54] **USE OF SURFACE-ACTIVE AGENTS IN THE IMPURITY REMOVAL PROCESS FROM SOLUTIONS CONTAINING ACETIC DERIVATIVES USING NANO-FILTRATION WITH MEMBRANES, IN A PROCESS TO OBTAIN CELLULOSE ACETATE**
[54] **UTILISATION D'AGENTS TENSIOACTIFS DANS LE PROCESSUS DE NANOFILTRATION SUR MEMBRANE VISANT A ELIMINER LES IMPURETES DE SOLUTIONS RENFERMANT DES DERIVES ACETIQUES, AU COURS D'UN PROCEDE DE FABRICATION D'ACETATE DE CELLULOSE**
[72] IACOVONE, AIRES, BR
[72] NASSER JUNIOR, ROBERTO, BR
[71] RHODIA ACETOW BRASIL LTDA, BR
[85] 2001-11-30
[86] 2000-04-18 (PCT/BR2000/000034)
[87] 2001-01-25 (WO2001/005839)
[30] BR (PI 9904569-9) 1999-07-20

[21] **2,375,914**
[13] A1

[51] **Int.Cl. 7A61L 9/04 7A61K 9/14**
[25] EN
[54] **FORMULATIONS COMPRISING DEHYDRATED PARTICLES OF PHARMACEUTICAL AGENTS AND PROCESS FOR PREPARING THE SAME**
[54] **FORMULATIONS COMPRENANT DES PARTICULES DESHYDRATEES D'AGENTS PHARMACEUTIQUES ET LEUR PROCEDE DE PREPARATION**
[72] LIU, JIE, US
[72] WILLIAMS, ROBERT O., III, US
[72] MCCOY, RANDALL E., US
[72] LIBBEY, MILES AUGUSTUS III, US
[71] DELRX PHARMACEUTICAL CORPORATION, US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/040093)
[87] 2000-12-14 (WO2000/074736)
[30] US (60/137,562) 1999-06-04

[21] **2,375,920**
[13] A1

[51] **Int.Cl. 7C07D 211/26 7A61P 7/02 7C07D 217/04 7C07D 487/04 7C07D 217/06 7C07D 235/06 7C07D 209/08 7C07D 401/12 7C07D 401/14 7C07D 405/14 7C07D 413/14 7C07D 295/18 7C07C 237/22 7C07D 241/24 7C07D 277/28 7C07D 209/30 7C07D 209/34 7C07D 211/34 7C07D 333/38 7A61K 31/395 7C07C 237/42 7C07D 209/42 7A61K 31/445 7A61K 31/496 7C07D 213/53 7C07D 231/56 7C07D 277/64 7C07D 317/68 7C07D 333/68 7C07D 213/74 7C07D 213/82 7C07D 277/82**
[25] EN
[54] **COMPOUNDS**
[54] **COMPOSES**
[72] CAMP, NICHOLAS PAUL, GB
[72] WYLIE, WILLIAM ALEXANDER, GB
[72] MASTERS, JOHN JOSEPH, US
[72] YOUNG, STEPHEN CLINTON, GB
[72] WILEY, MICHAEL ROBERT, US
[72] JONES, STUART DONALD, GB
[72] MORGAN, PHILLIP JOHN, GB
[72] RIMMER, ANDREW DAVID, GB
[72] RICHARDS, SIMON JAMES, GB
[72] LYONS, AMANDA JANE, GB
[72] LIEBESCHUETZ, JOHN WALTER, GB
[72] MURRAY, CHRISTOPHER WILLIAM, GB
[71] ELI LILLY AND COMPANY, US
[85] 2001-11-30
[86] 2000-06-13 (PCT/GB2000/002302)
[87] 2000-12-21 (WO2000/076971)
[30] GB (9913823.2) 1999-06-14
[30] US (60/142,064) 1999-07-02
[30] GB (9918741.1) 1999-08-09
[30] GB (9929553.7) 1999-12-14

[21] **2,375,923**
[13] A1

[51] **Int.Cl. 7A61L 27/54 7A61L 29/16 7A61L 31/16**
[25] EN
[54] **DEVICES AND COMPOUNDS FOR TREATING ARTERIAL RESTENOSIS**
[54] **DISPOSITIFS ET COMPOSES SERVANT A TRAITER LA RESTENOSE ARTERIELLE**
[72] ZAHRADKA, PETER, CA
[71] CARDIO VASCULAR SOLUTIONS INC., CA
[85] 2001-11-30
[86] 2000-06-01 (PCT/CA2000/000653)
[87] 2000-12-14 (WO2000/074742)
[30] US (60/150,696) 1999-06-02

[21] **2,375,928**
[13] A1

[51] **Int.Cl. 7A61M 16/06**
[25] EN
[54] **NOSE MASK**
[54] **MASQUE RESPIRATOIRE**
[72] LOVELL, JOHN R., US
[72] MOULTON, THOMAS M., US
[72] CHIESA, PAUL R., US
[71] SLEEPNET CORPORATION, US
[85] 2001-11-30
[86] 2000-05-26 (PCT/US2000/014524)
[87] 2000-12-14 (WO2000/074758)
[30] US (09/328,120) 1999-06-08
[30] US (09/328,027) 1999-06-08

[21] **2,375,929**
[13] A1

[51] **Int.Cl. 7C11C 3/00 7A23D 9/00 7C09K 15/34**
[25] EN
[54] **FAT COMPOSITIONS**
[54] **COMPOSITIONS DE MATIERES GRASSES**
[72] SAKAI, HIDEAKI, JP
[72] ISHIBASHI, MINORU, JP
[72] KOHORI, JUN, JP
[71] KAO CORPORATION, JP
[85] 2001-11-30
[86] 2000-06-05 (PCT/JP2000/003632)
[87] 2000-12-21 (WO2000/077133)
[30] JP (11/169404) 1999-06-16
[30] JP (11/295302) 1999-10-18

[21] **2,375,938**
[13] A1

[51] **Int.Cl. 7B65D 5/74**
[25] EN
[54] **TEAR-OPEN SPOUT**
[54] **BEC VERSEUR A OUVRIR EN DETACHANT**
[72] MOGARD, JENS, US
[72] BENGTTSSON, BENGT, US
[72] NORTMAN, KENNETH, US
[71] TETRA LAVAL HOLDINGS & FINANCE, S.A., CH
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015429)
[87] 2000-12-14 (WO2000/075026)
[30] US (09/325,332) 1999-06-03

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[21] **2,375,942**
[13] A1
[51] **Int.Cl. 7C07D 253/06 7C07D 401/12 7C07D 403/12 7C07D 405/12 7C07D 409/12 7C07D 413/12 7C07D 417/12 7A01N 43/653**
[25] EN
[54] **SUBSTITUTED 2-ARYL-1,2,4-TRIAZINE-3,5-DI(THI)ONES USED AS HERBICIDES**
[54] **2-ARYL-1,2,4-TRIAZIN-3,5-DI(THI)ONES SUBSTITUEES**
[72] PONTZEN, ROLF, DE
[72] FEUCHT, DIETER, DE
[72] DAHMEN, PETER, DE
[72] DREWES, MARK WILHELM, DE
[72] KLUTH, JOACHIM, DE
[72] LINKER, KARL-HEINZ, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2001-11-30
[86] 2000-05-24 (PCT/EP2000/004704)
[87] 2000-12-14 (WO2000/075119)
[30] DE (199 25 593.8) 1999-06-04

[21] **2,375,948**
[13] A1
[51] **Int.Cl. 7C07C 29/141 7C07C 47/19 7C07C 31/20 7C07C 45/64 7C07C 45/79**
[25] EN
[54] **CATALYTIC HYDROGENATION OF 3-HYDROXYPROPANAL TO 1,3-PROPANEDIOL**
[54] **HYDROGENATION CATALYTIQUE DE 3-HYDROXYPROPANAL EN 1,3-PROPANEDIOL**
[72] VANHEERTUM, RUDOLF, DE
[72] JAEGER, BERND, DE
[72] HOFEN, WILLI, DE
[72] HAAS, THOMAS, DE
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-11-29
[86] 2000-07-26 (PCT/US2000/020191)
[87] 2001-02-08 (WO2001/009069)
[30] US (60/146,649) 1999-07-30
[30] US (09/382,970) 1999-08-25

[21] **2,375,951**
[13] A1
[51] **Int.Cl. 7C07C 45/64 7C07C 47/19**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF 3-HYDROXYPROPANAL**
[54] **PROCEDE RELATIF A L'ELABORATION DE 3-HYDROXYPROPANAL**
[72] HAHM, TORSTEN, DE
[72] HAAS, THOMAS, DE
[72] DEUSSER, LIANE, DE
[72] HOFEN, WILLI, DE
[72] VANHEERTUM, RUDOLF, DE
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2001-11-29
[86] 2000-07-26 (PCT/US2000/020192)
[87] 2001-02-08 (WO2001/009073)
[30] US (60/146,421) 1999-07-30
[30] US (09/382,998) 1999-08-25

[21] **2,375,962**
[13] A1
[51] **Int.Cl. 7A61M 1/12**
[25] EN
[54] **HEART ASSIST DEVICES, SYSTEMS AND METHODS**
[54] **DISPOSITIFS, SYSTEMES ET PROCEDES D'ASSISTANCE CARDIAQUE**
[72] PETERS, WILLIAM SUTTLE, NZ
[72] MILSOM, FREDERICK PAGET, NZ
[72] HENRICHSEN, HANS HANSFORTH, AU
[72] UNGER, ROLF GUNNAR, AU
[72] MARSH, PETER CRISPIN LAWRENCE, AU
[72] WHITE, GEOFFREY HAMILTON, AU
[72] SULLIVAN, COLIN EDWARD, AU
[71] SUNSHINE HEART COMPANY PTY LTD., AU
[85] 2001-11-30
[86] 2000-06-09 (PCT/AU2000/000654)
[87] 2000-12-21 (WO2000/076288)
[30] AU (PQ 0904) 1999-06-10

[21] **2,375,978**
[13] A1
[51] **Int.Cl. 7B21D 5/02 7B21D 37/14**
[25] EN
[54] **TOOL LOCKING UNIT IN SHEET METAL BENDING BRAKES, IN PARTICULAR FOR THE LOWER TOOL**
[54] **UNITE DE SERRAGE D'OUTILS DANS DES PRESSES PLIEUSES METALLIQUES DE TOLES, PARTICULIEREMENT POUR L'OUTIL INFERIEUR**
[72] TARASCONI, GIANLUCA, IT
[71] TOLLSPRESS S.R.L., IT
[85] 2001-11-27
[86] 2000-07-10 (PCT/EP2000/006547)
[87] 2001-02-08 (WO2001/008828)
[30] IT (RE99A000081) 1999-07-30

[21] **2,375,986**
[13] A1
[51] **Int.Cl. 7C07D 401/04 7A61P 21/00 7A61P 29/00 7A61P 43/00 7A61P 19/02 7A61P 11/06 7C07D 401/14 7C07D 405/14 7A61P 31/18 7A61K 31/4439 7A61K 31/4709 7A61K 31/4725 7A61K 31/506**
[25] EN
[54] **SUBSTITUTED PYRAZOLE COMPOUNDS**
[54] **COMPOSES A BASE DE PYRAZOLE SUBSTITUE**
[72] MATSUI, TERUAKI, JP
[72] KANADA, ARIHIRO, JP
[72] KOBAYASHI, MOTOHIRO, JP
[72] HASUMI, KOICHI, JP
[72] KEINO, KATSUYUKI, JP
[72] YAMAMOTO, NORIO, JP
[72] MINAMI, NOBUYOSHI, JP
[72] SATO, JUN, JP
[72] SATO, MICHITAKA, JP
[72] DOI, SATOSHI, JP
[72] OHTA, SHUJI, JP
[72] SAITO, TAKAHISA, JP
[72] SATO, SHUICHIRO, JP
[72] ASAGARASU, AKIRA, JP
[72] ASANO, HAJIME, JP
[71] TEIKOKU HORMONE MFG. CO., LTD., JP
[85] 2001-11-30
[86] 2000-06-01 (PCT/JP2000/003547)
[87] 2000-12-14 (WO2000/075131)
[30] JP (11/156683) 1999-06-03
[30] JP (11/157011) 1999-06-03

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,375,988 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/30 [25] EN [54] PERSONALIZED METABROWSER [54] METANAVIGATEUR PERSONNALISE [72] MARTIN, GLENN D., US [72] OTTOLENGHI, LESLIE M., US [71] AGENTWARE INC., US [85] 2001-11-30 [86] 2000-05-26 (PCT/US2000/014665) [87] 2000-12-14 (WO2000/075812) [30] US (60/137,302) 1999-06-03 [30] US (09/378,891) 1999-08-24</p>	<p style="text-align: right;">[21] 2,375,998 [13] A1</p> <p>[51] Int.Cl. 6C12N 15/11 6C07K 14/00 6C07K 16/00 6C12N 15/63 6C12N 15/85 [25] EN [54] GENE AND PROTEIN SEQUENCES OF PHAGE T4 GENE 35 [54] GENE ET SEQUENCES DE PROTEINES DU GENE 35 DE PHAGE T4 [72] GOLDBERG, EDWARD B., US [71] THE TRUSTEES OF TUFTS COLLEGE, US [85] 2001-11-30 [86] 1999-06-11 (PCT/US1999/013024) [87] 2000-12-21 (WO2000/077196)</p>	<p style="text-align: right;">[21] 2,376,003 [13] A1</p> <p>[51] Int.Cl. 7C07K 1/13 [25] EN [54] METHODS FOR CARBON-CENTERED RADICAL MEDIATED HEAVY HYDROGEN LABELING OF COMPOUNDS [54] PROCEDES DE MARQUAGE DE COMPOSES, PAR HYDROGENE LOURD MEDIE PAR DES RADICAUX CARBONES [72] GOSHE, MICHAEL B., US [72] ANDERSON, VERNON E., US [71] GOSHE, MICHAEL B., US [71] ANDERSON, VERNON E., US [85] 2001-11-30 [86] 2000-06-01 (PCT/US2000/015169) [87] 2000-12-07 (WO2000/073325) [30] US (09/323,741) 1999-06-01 [30] US (09/579,112) 2000-05-25</p>
<p style="text-align: right;">[21] 2,375,994 [13] A1</p> <p>[51] Int.Cl. 7A01G 13/02 7F16B 45/00 7B60P 7/04 7B60P 7/06 7A01G 13/10 [25] EN [54] SHEET FASTENING AND ANCHORING COMPONENT [54] ELEMENT DE FIXATION ET D'ANCRAGE DE FEUILLE [72] TOYE, JONATHAN DALLAS, NZ [71] TOYE, JONATHAN DALLAS, NZ [85] 2001-11-30 [86] 2000-04-26 (PCT/NZ2000/000062) [87] 2001-02-01 (WO2001/006840) [30] NZ (335406) 1999-04-23</p>	<p style="text-align: right;">[21] 2,376,001 [13] A1</p> <p>[51] Int.Cl. 7A61K 47/48 7C07D 209/00 7C07D 257/00 7A61K 41/00 7A61P 35/00 7C07D 487/22 [25] EN [54] PHOTODYNAMIC THERAPY COMPOUNDS [54] COMPOSES POUR THERAPIE PHOTODYNAMIQUE [72] VROUENRAETS, MARTINUS BERNARDUS, NL [72] SNOW, GORDON BRIAN, NL [72] OPPELAAR, HUGO, NL [72] STEWART, FIONA ANNE, NL [72] STIGTER, MARIJKE, NL [72] VISSER, GERARDUS WILHELMUS MARIA, NL [72] POSTMUS, PIETER EDSGE, NL [72] VAN DONGEN, AUGUSTINUS ANTONIUS MARIA SILVERSTER, NL [71] VROUENRAETS, MARTINUS BERNARDUS, NL [71] SNOW, GORDON BRIAN, NL [71] OPPELAAR, HUGO, NL [71] STEWART, FIONA ANNE, NL [71] STIGTER, MARIJKE, NL [71] VISSER, GERARDUS WILHELMUS MARIA, NL [71] POSTMUS, PIETER EDSGE, NL [71] VAN DONGEN, AUGUSTINUS ANTONIUS MARIA SILVERSTER, NL [85] 2001-11-29 [86] 2000-03-30 (PCT/GB2000/001215) [87] 2001-10-11 (WO2001/074398)</p>	<p style="text-align: right;">[21] 2,376,006 [13] A1</p> <p>[51] Int.Cl. 7C08F 293/00 7C09D 153/00 7C08L 53/00 [25] EN [54] BLOCK COPOLYMERS PREPARED BY CONTROLLED RADICAL POLYMERIZATION AND THEIR USE AS FLOW MODIFIERS [54] COPOLYMERES EN BLOC PREPARES PAR POLYMERISATION RADICALEIRE REGULEE ET LEUR UTILISATION EN TANT QUE MODIFICATEURS DE DEBIT [72] GOETZ, JONATHAN D., US [72] SCHIMMEL, KARL F., US [72] O'DWYER, JAMES B., US [72] HUMBERT, KURT A., US [72] BARKAC, KAREN A., US [71] PPG INDUSTRIES OHIO, INC., US [85] 2001-11-30 [86] 2000-06-02 (PCT/US2000/015202) [87] 2000-12-14 (WO2000/075791) [30] US (09/325,226) 1999-06-03 [30] US (09/325,227) 1999-06-03</p>
<p style="text-align: right;">[21] 2,375,996 [13] A1</p> <p>[51] Int.Cl. 7H01J 9/14 [25] EN [54] METHOD UTILIZING A MAGNETIC ASSEMBLY DURING ETCHING THIN SHADOW MASKS [54] UTILISATION D'UN ENSEMBLE MAGNETIQUE PENDANT LA GRAVURE DE MASQUES PERFORES MINCES [72] ESHLEMAN, CRAIG CLAY, US [72] WETZEL, CHARLES MICHAEL, US [72] MCCOY, RANDALL EUGENE, US [71] THOMSON LICENSING S.A., FR [85] 2001-11-29 [86] 2000-06-07 (PCT/US2000/015601) [87] 2000-12-21 (WO2000/077815) [30] US (09/330,697) 1999-06-11</p>		

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[21] **2,376,007**
[13] A1
[51] **Int.Cl. 7A61K 31/40 7C07D 207/20 7C12N 1/20**
[25] EN
[54] **ANTIBIOTIC COMPOUND**
[54] **COMPOSE ANTIBIOTIQUE**
[72] WILSON, KENNETH E., US
[72] TSIPOURAS, ATHANASIOS, US
[72] SIGMUND, JANET M., US
[72] SALVATORE, MICHAEL J., JR., US
[72] HIRSCH, CHARLES F., US
[72] BERNARD-KING, AURORA M., US
[71] MERCK & CO., INC., US
[85] 2001-11-30
[86] 2000-06-13 (PCT/US2000/016192)
[87] 2000-12-28 (WO2000/078308)
[30] US (60/139,911) 1999-06-17

[21] **2,376,008**
[13] A1
[51] **Int.Cl. 7A61K 35/78 7A61P 37/00 7A61K 31/70**
[25] EN
[54] **COMBINATION OF GLUCOSAMINE WITH HERBAL EXTRACTS OF TRIPTERYGIUM, LIGUSTRUM AND ERYCIBE**
[54] **COMBINAISON DE GLUCOSAMINE AVEC DES EXTRAITS D'HERBES DE TRIPTERYGIUM, LIGUSTRUM ET ERYCIBE**
[72] ZHONG, SHOUMING, GB
[72] YU, HONGWEN, GB
[72] BABISH, JOHN G., US
[71] OXFORD NATURAL PRODUCTS PLC, GB
[85] 2001-11-29
[86] 2000-06-01 (PCT/GB2000/002092)
[87] 2000-12-14 (WO2000/074696)
[30] US (60/137,172) 1999-06-02
[30] US (60/153,977) 1999-09-14

[21] **2,376,012**
[13] A1
[51] **Int.Cl. 7A61K 35/78 7A23L 1/30 7A23L 1/305**
[25] EN
[54] **FORMULATIONS CONTAINING CRANBERRY FRUIT, DL-METHIONINE, AND CHINESE HERBS**
[54] **FORMULATIONS CONTENANT DE L'AIRESSELLE, DE LA DL-METHIONINE ET DES HERBES MEDICINALES CHINOISES**
[72] BABISH, JOHN G., US
[72] PACIORETTY, LINDA, US
[72] ZHONG, SHOUMING, GB
[72] YU, HONGWEN, GB
[71] OXFORD NATURAL PRODUCTS PLC, GB
[85] 2001-11-29
[86] 2000-06-01 (PCT/GB2000/002094)
[87] 2000-12-14 (WO2000/074697)
[30] US (60/137,196) 1999-06-02
[30] US (60/153,817) 1999-09-14

[21] **2,376,021**
[13] A1
[51] **Int.Cl. 7B23K 35/363 7C23C 20/02**
[25] EN
[54] **COMPONENTS COATED WITH AN ALUMINIUM-SILICON ALLOY**
[54] **COMPOSANTS REVETUS D'UN ALLIAGE D'ALUMINIUM-SILICIUM**
[72] SESEKE-KOYRO, ULRICH, DE
[72] BECKER, ANDREAS, DE
[72] FRESHSE, JOACHIM, DE
[71] SOLVAY FLUOR UND DERIVATE GMBH, DE
[85] 2001-12-03
[86] 2000-05-25 (PCT/EP2000/004777)
[87] 2000-12-07 (WO2000/073014)
[30] DE (199 25 301.3) 1999-06-02

[21] **2,376,022**
[13] A1
[51] **Int.Cl. 7B29C 55/06**
[25] EN
[54] **HIGH TENSILE STRENGTH POLYETHYLENE TEREPHTHALATE FILM AND PROCESS**
[54] **FILM EN POLYETHYLENE TEREPHTHALATE A RESISTANCE A LA TRACTION ELEVEE ET PROCEDE**
[72] VOGT, OLIVER HAROLD, CA
[72] ROSSI, SHARON ANNE, CA
[71] DUPONT CANADA INC., CA
[85] 2001-12-03
[86] 2000-06-01 (PCT/CA2000/000645)
[87] 2000-12-07 (WO2000/073044)
[30] US (60/136,962) 1999-06-01
[30] US (60/178,444) 2000-01-27

[21] **2,376,032**
[13] A1
[51] **Int.Cl. 7H04L 12/18 7H04L 12/46**
[25] EN
[54] **METHOD FOR ENGINEERING PATHS FOR MULTICAST TRAFFIC**
[54] **PROCEDE DE PRODUCTION DE VOIES DESTINEES AU TRAFIC A MULTIDESTINATION**
[72] LEE, CHENG YIN, CA
[71] NORTEL NETWORKS LIMITED, CA
[85] 2001-11-30
[86] 2000-06-02 (PCT/CA2000/000641)
[87] 2000-12-14 (WO2000/076125)
[30] US (60/137,509) 1999-06-02

[21] **2,376,034**
[13] A1
[51] **Int.Cl. 7C08G 65/26 7B01J 27/26**
[25] EN
[54] **POLYMERIZATION OF ALKYLENE OXIDES USING METAL CYANIDE CATALYSTS AND UNSATURATED INITIATOR COMPOUNDS**
[54] **POLYMERISATION D'OXYDES D'ALKYLENE FAISANT APPEL A DES CATALYSEURS AU CYANURE METALLIQUE ET A DES COMPOSES D'AMORCE INSATURES**
[72] WALKER, LOUIS L., US
[72] WHITMARSH, ROBERT H., US
[72] WEHMEYER, RICHARD M., US
[72] CLEMENT, KATHERINE S., US
[72] RAUSCHER, WANDA W., US
[71] THE DOW CHEMICAL COMPANY, US
[85] 2001-11-29
[86] 2000-07-07 (PCT/US2000/018620)
[87] 2001-01-18 (WO2001/004178)
[30] US (60/143,075) 1999-07-09
[30] US (60/143,078) 1999-07-09
[30] US (60/143,079) 1999-07-09
[30] US (60/143,081) 1999-07-09
[30] US (60/143,082) 1999-07-09
[30] US (60/205,772) 2000-05-19

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[21] **2,376,043**
[13] A1
[51] **Int.Cl. 7C07D 307/46 7C07D 405/04 7C07D 405/06 7C07D 249/10 7A61P 31/18 7A61K 31/4196 7C07D 307/58 7C07D 307/68**
[25] EN
[54] **NOVEL PROCESSES FOR THE PREPARATION OF SUBSTITUTED PROPENONE DERIVATIVES**
[54] **NOUVEAU PROCEDE DE PREPARATION DE DERIVES DE PROPENONE A SUBSTITUTION**
[72] KAWATA, KYOZO, JP
[72] NAGAI, MASAHIKO, JP
[72] UENAKA, MASAOKI, JP
[72] ENDOH, TAKESHI, JP
[71] SHIONOGI & CO., LTD., JP
[85] 2001-11-30
[86] 2000-05-29 (PCT/JP2000/003456)
[87] 2000-12-14 (WO2000/075122)
[30] JP (11/155503) 1999-06-02
[30] JP (11/230305) 1999-08-17

[21] **2,376,048**
[13] A1
[51] **Int.Cl. 7A61K 38/46 7A61P 1/00 7A61P 17/00 7A61P 25/00 7A61P 35/00 7A23L 1/29 7A61K 35/74**
[25] EN
[54] **COMPOSITION COMPRISING ALKALINE SPHINGOMYELINASE FOR USE AS A DIETETIC PREPARATION, FOOD SUPPLEMENT OR PHARMACEUTICAL PRODUCT**
[54] **COMPOSITION RENFERMANT DE LA SPHINGOMYELINASE ALCALINE UTILISEE COMME PREPARATION DIETETIQUE, COMPLEMENT ALIMENTAIRE OU PRODUIT PHARMACEUTIQUE**
[72] DE SIMONE, CLAUDIO, IT
[71] VSL PHARMA LIMITED, IE
[85] 2001-11-29
[86] 2000-06-07 (PCT/IT2000/000230)
[87] 2000-12-14 (WO2000/074712)
[30] IT (RM99A000376) 1999-06-09

[21] **2,376,049**
[13] A1
[51] **Int.Cl. 7H03M 13/27**
[25] EN
[54] **COMMUNICATION APPARATUS AND COMMUNICATION METHOD**
[54] **APPAREIL ET PROCEDE DE COMMUNICATION**
[72] MATSUMOTO, WATARU, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2001-11-29
[86] 2001-03-22 (PCT/JP2001/002259)
[87] 2001-10-11 (WO2001/076078)
[30] JP (2000-99669) 2000-03-31

[21] **2,376,052**
[13] A1
[51] **Int.Cl. 7C07G 1/00 7C08L 97/00**
[25] EN
[54] **COMPOSITIONS BASED ON LIGNIN DERIVATIVES**
[54] **COMPOSITIONS A BASE DE DERIVES DE LIGNINE**
[72] LI, YAN, US
[72] SARKANEN, SIMO, US
[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[85] 2001-11-30
[86] 2000-06-02 (PCT/US2000/015284)
[87] 2000-12-14 (WO2000/075153)
[30] US (09/326,040) 1999-06-04

[21] **2,376,063**
[13] A1
[51] **Int.Cl. 7H02N 2/18 7H01L 41/113**
[25] EN
[54] **ELECTRICAL POWER EXTRACTION FROM MECHANICAL DISTURBANCES**
[54] **EXTRACTION DE PUISSANCE ELECTRIQUE A PARTIR DE MOUVEMENTS MECANIQUES**
[72] LEEHEY, JONATHAN R., US
[72] HAGOOD, NESBITT W., IV, US
[72] GHANDI, KAMYAR, US
[72] BENT, AARON A., US
[71] CONTINUUM CONTROL CORPORATION, US
[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015005)
[87] 2000-12-07 (WO2000/074224)
[30] US (09/323,739) 1999-06-01
[30] US (60/158,538) 1999-10-08

[21] **2,376,065**
[13] A1
[51] **Int.Cl. 7C07K 14/47 7G06F 17/50**
[25] EN
[54] **CRYSTALLIZATION AND STRUCTURE DETERMINATION OF STAPHYLOCOCCUS AUREUS ELONGATION FACTOR P**
[54] **CRISTALLISATION ET DETERMINATION DE STRUCTURE DU FACTEUR P D'ELONGATION DU STAPHYLOCOCCUS AUREUS**
[72] BENSON, TIMOTHY E., US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2001-12-27
[86] 2000-08-04 (PCT/US2000/021528)
[87] 2001-02-15 (WO2001/010906)
[30] US (60/147,851) 1999-08-06

[21] **2,376,067**
[13] A1
[51] **Int.Cl. 7A61K 31/565 7A61P 35/00**
[25] EN
[54] **USE OF PACLITAXEL AND STERIOD DERIVATIVES AS AROMATASE INHIBITORS FOR THE TREATMENT OF CANCER**
[54] **UTILISATION**
[72] REED, MICHAEL JOHN, GB
[72] POTTER, BARRY VICTOR LLOYD, GB
[71] STERIX LIMITED, GB
[85] 2001-11-29
[86] 2000-06-05 (PCT/GB2000/002186)
[87] 2000-12-21 (WO2000/076487)
[30] GB (9913536.0) 1999-06-10

[21] **2,376,071**
[13] A1
[51] **Int.Cl. 7B07B 15/00 7B02B 7/00 7B07B 13/00**
[25] EN
[54] **CEREAL SORTING SYSTEM AND ROLL SORTING MACHINE**
[54] **SYSTEME DE TRIAGE DE CEREALES ET MACHINE DE TRIAGE A ROULEAUX**
[72] HARADA, TOSHIKAZU, JP
[71] HARADA SANGYO CO., LTD., JP
[85] 2001-11-28
[86] 2000-04-04 (PCT/JP2000/002186)
[87] 2001-10-11 (WO2001/074501)

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<p>[21] 2,376,077 [13] A1</p> <p>[51] Int.Cl. 7A61K 31/454 7A61P 29/00 7A61P 35/00 7C07D 471/04 7C07D 401/06 7C07D 403/06 7A61P 19/10 7C07D 401/12 7C07D 403/12 7C07D 401/14 7C07D 403/14 7A61K 31/4375 7A61K 31/496</p> <p>[25] EN</p> <p>[54] INTEGRIN RECEPTOR ANTAGONISTS</p> <p>[54] ANTAGONISTES DES RECEPTEURS DE L'INTEGRINE</p> <p>[72] DUGGAN, MARK E., US</p> <p>[72] HARTMAN, GEORGE D., US</p> <p>[72] IHLE, NATHAN, US</p> <p>[72] PERKINS, JAMES J., US</p> <p>[71] MERCK & CO., INC., US</p> <p>[85] 2001-11-30</p> <p>[86] 2000-06-19 (PCT/US2000/016849)</p> <p>[87] 2000-12-28 (WO2000/078317)</p> <p>[30] US (60/140,535) 1999-06-23</p>	<p>[21] 2,376,083 [13] A1</p> <p>[51] Int.Cl. 7H01M 8/04 7H01M 8/02 7H01M 8/24 7H01M 4/86</p> <p>[25] EN</p> <p>[54] METHOD OF OPERATING A FUEL CELL SYSTEM, AND FUEL CELL SYSTEM OPERABLE ACCORDINGLY</p> <p>[54] PROCEDE DE FONCTIONNEMENT D'UN SYSTEME DE PILE A COMBUSTIBLE, ET SYSTEME DE PILE A COMBUSTIBLE FONCTIONNANT SELON LEDIT PROCEDE</p> <p>[72] KOSCHANY, PETRA, DE</p> <p>[71] MANHATTAN SCIENTIFICS, INC., US</p> <p>[85] 2001-11-27</p> <p>[86] 2001-03-27 (PCT/EP2001/003488)</p> <p>[87] 2001-10-04 (WO2001/073877)</p> <p>[30] US (60/192,579) 2000-03-28</p>	<p>[21] 2,376,104 [13] A1</p> <p>[51] Int.Cl. 7A23D 7/00</p> <p>[25] EN</p> <p>[54] WATER-IN-OIL TYPE EMULSIFIED FAT AND/OR OIL COMPOSITION</p> <p>[54] L'INVENTION PORTE SUR UNE COMPOSITION DE GRAISSE ET/OU D'HUILE EMULSIFIEE DU TYPE EAU DANS HUILE</p> <p>[72] YASUNAGA, KOICHI, JP</p> <p>[72] MASUI, KENJI, JP</p> <p>[71] KAO CORPORATION, JP</p> <p>[85] 2001-11-27</p> <p>[86] 2000-08-21 (PCT/JP2000/005583)</p> <p>[87] 2001-03-08 (WO2001/015542)</p> <p>[30] JP (11/243432) 1999-08-30</p>
<p>[21] 2,376,079 [13] A1</p> <p>[51] Int.Cl. 7A61K 7/48</p> <p>[25] EN</p> <p>[54] SKIN CARE COMPOSITION CONTAINING PETROSELINIC ACID</p> <p>[54] COMPOSITION COSMETIQUE POUR LA PEAU CONTENANT DE L'ACIDE PETROSELINIQUE</p> <p>[72] GREEN, MARTIN RICHARD, GB</p> <p>[72] BARRETT, KAREN ELIZABETH, GB</p> <p>[72] RAWLINGS, ANTHONY VINCENT, GB</p> <p>[71] UNILEVER PLC, GB</p> <p>[85] 2001-11-27</p> <p>[86] 2000-07-11 (PCT/EP2000/006594)</p> <p>[87] 2001-02-08 (WO2001/008649)</p> <p>[30] GB (9918022.6) 1999-07-30</p>	<p>[21] 2,376,090 [13] A1</p> <p>[51] Int.Cl. 7H04N 5/85</p> <p>[25] EN</p> <p>[54] METHOD OF DETERMINING ACCESS POSITION ON RECORDING MEDIUM AND METHOD OF MANAGING RECORDING MEDIUM</p> <p>[54] PROCEDE DE DETERMINATION DE POSITION D'ACCES SUR UN SUPPORT D'ENREGISTREMENT ET PROCEDE DE GESTION DU SUPPORT D'ENREGISTREMENT</p> <p>[72] IWANO, YURI, JP</p> <p>[71] SHARP KABUSHIKI KAISHA, JP</p> <p>[85] 2001-11-27</p> <p>[86] 2000-07-28 (PCT/JP2000/005116)</p> <p>[87] 2001-02-08 (WO2001/010119)</p> <p>[30] JP (HEI 11/214980) 1999-07-29</p>	<p>[21] 2,376,105 [13] A1</p> <p>[51] Int.Cl. 7A47G 29/00</p> <p>[25] EN</p> <p>[54] LOCKING MECHANISM FOR USE WITH ONE-TIME ACCESS CODE</p> <p>[54] MECANISME DE VERROUILLAGE UTILISE AVEC UN CODE D'ACCES A UTILISATION UNIQUE</p> <p>[72] BROWN, SUZY, US</p> <p>[72] KUCHARCZYK, DAVID, US</p> <p>[71] ATLANTES SERVICES, INC., US</p> <p>[85] 2001-11-29</p> <p>[86] 2001-04-23 (PCT/US2001/040588)</p> <p>[87] 2001-11-01 (WO2001/080695)</p> <p>[30] US (09/557,076) 2000-04-21</p>
<p>[21] 2,376,082 [13] A1</p> <p>[51] Int.Cl. 7H01L 41/08</p> <p>[25] EN</p> <p>[54] HIGH RESOLUTION FOCUSED ULTRASONIC TRANSDUCER</p> <p>[54] TRANSDUCTEUR ULTRASONORE FOCALISE A HAUTE RESOLUTION</p> <p>[72] MILLER, ALVIN B., US</p> <p>[72] BIRCHAK, JAMES E., US</p> <p>[72] STROUD, JAMES W., US</p> <p>[71] HALIBURTON ENERGY SERVICES, INC., US</p> <p>[85] 2001-11-30</p> <p>[86] 2000-07-14 (PCT/US2000/019266)</p> <p>[87] 2001-01-18 (WO2001/004969)</p> <p>[30] US (09/353,198) 1999-07-14</p>	<p>[21] 2,376,100 [13] A1</p> <p>[51] Int.Cl. 7G01G 19/22</p> <p>[25] EN</p> <p>[54] YIELD MONITORING SYSTEM FOR A SLICING APPARATUS</p> <p>[54] SYSTEME DE SURVEILLANCE DE RENDEMENT POUR DISPOSITIF TRANCHEUR</p> <p>[72] LINDEE, SCOTT A., US</p> <p>[72] ILL, STEVEN C., US</p> <p>[71] FORMAX, INC., US</p> <p>[85] 2001-11-29</p> <p>[86] 2000-10-12 (PCT/US2000/028217)</p> <p>[87] 2001-04-19 (WO2001/027570)</p> <p>[30] US (09/416,445) 1999-10-12</p>	<p>[21] 2,376,109 [13] A1</p> <p>[51] Int.Cl. 7C09D 11/00</p> <p>[25] EN</p> <p>[54] MACHINE READABLE WATER BASED RED FLUORESCENT INK COMPOSITIONS</p> <p>[54] COMPOSITIONS D'ENCRE FLUORESCENTE ROUGE A BASE AQUEUSE LISIBLE PAR MACHINE</p> <p>[72] ZELLER, CLAUDE, US</p> <p>[72] AUSLANDER, JUDITH, US</p> <p>[72] BERNARD, RICHARD A., US</p> <p>[71] PITNEY BOWES INC., US</p> <p>[85] 2001-12-03</p> <p>[86] 2001-04-02 (PCT/US2001/010665)</p> <p>[87] 2001-10-11 (WO2001/074955)</p> <p>[30] US (09/541,999) 2000-04-03</p>

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[21] **2,376,112**
[13] A1

[51] **Int.Cl. 7H01J 11/00 7H01J 11/02 7G09G 3/28**
[25] EN
[54] **SINGLE SUBSTRATE TYPE DISCHARGE DISPLAY DEVICE, METHOD OF DRIVING THE DISCHARGE DISPLAY DEVICE, AND COLOR SINGLE SUBSTRATE TYPE DISCHARGE DISPLAY DEVICE**
[54] **AFFICHEUR A DECHARGE MONO-SUBSTRAT, PROCEDE DE MISE EN OEUVRE, ET AFFICHEUR COULEUR A DECHARGE MONO-SUBSTRAT**

[72] AMANO, YOSHIFUMI, JP
[71] TECHNOLOGY TRADE AND TRANSFER CORPORATION, JP
[85] 2001-11-27
[86] 2001-03-27 (PCT/JP2001/002491)
[87] 2001-10-04 (WO2001/073810)
[30] JP (2000-131820) 2000-03-27

[21] **2,376,115**
[13] A1

[51] **Int.Cl. 7C23C 28/00**
[25] EN
[54] **HIGHLY CORROSION-RESISTANT STEEL SHEET FOR FUEL TANK**
[54] **TOLE D'ACIER A RESISTANCE ELEVEE A LA CORROSION POUR RESERVOIR DE COMBUSTIBLE**

[72] MATSUOKA, SAIJI, JP
[72] OGATA, HIROYUKI, JP
[72] UMINO, SHIGERU, JP
[72] SUZUKI, SACHIKO, JP
[72] KAMAKURA, KAZUHIKO, JP
[71] KAWASAKI STEEL CORPORATION, JP
[85] 2001-11-27
[86] 2001-03-30 (PCT/JP2001/002742)
[87] 2001-10-11 (WO2001/075191)
[30] JP (2000-094944) 2000-03-30
[30] JP (2000-164431) 2000-06-01

[21] **2,376,120**
[13] A1

[51] **Int.Cl. 7G05D 1/00**
[25] EN
[54] **3D AUTONOMOUS INTEGRITY MONITORED EXTRAPOLATION NAVIGATION**
[54] **NAVIGATION (AIME) PAR EXTRAPOLATION SURVEILLEE D'INTEGRITE AUTONOME EN 3D**
[72] DIESEL, JOHN W., US
[71] LITTON SYSTEMS, INC., US
[85] 2001-11-27
[86] 2000-06-06 (PCT/US2000/015591)
[87] 2001-12-13 (WO2001/095042)

[21] **2,376,123**
[13] A1

[51] **Int.Cl. 7C09D 11/18 7B43K 7/00**
[25] EN
[54] **OIL-BASED BALL-PEN INK COMPOSITION AND OIL-BASED BALL PEN**
[54] **COMPOSITION D'ENCRE DE STYLO BILLE A BASE D'HUILE ET STYLO BILLE A ENCRE A BASE D'HUILE**

[72] ICHIKAWA, SHUJI, JP
[71] MITSUBISHI PENCIL CO., LTD., JP
[85] 2001-11-27
[86] 2001-04-03 (PCT/JP2001/002904)
[87] 2001-10-11 (WO2001/074956)
[30] JP (2000-105414) 2000-04-03
[30] JP (2000-232004) 2000-07-31

[21] **2,376,127**
[13] A1

[51] **Int.Cl. 7F21V 7/22**
[25] EN
[54] **LUMINAIRE**
[54] **LUMINAIRE**
[72] ENTROP, JEAN P., NL
[72] SOOLS, FRANCISCUS G. P., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2001-12-03
[86] 2001-03-26 (PCT/EP2001/003449)
[87] 2001-10-11 (WO2001/075358)
[30] EP (00201209.4) 2000-04-04

[21] **2,376,130**
[13] A1

[51] **Int.Cl. 7G01N 19/04**
[25] EN
[54] **DEVICE AND METHOD FOR MEASURING ADHESIVE STRENGTH**
[54] **PROCEDE ET DISPOSITIF POUR MESURER UNE FORCE D'ADHESION**
[72] NOSHIROYA, TSUTOMU, JP
[72] KIMIJIMA, TAKAO, JP
[72] MIYAZAWA, YASUNAO, JP
[72] KOKUBU, TAKAO, JP
[71] LINTEC CORPORATION, JP
[71] BRIDGESTONE CORPORATION, JP
[85] 2001-12-03
[86] 2001-03-13 (PCT/JP2001/001931)
[87] 2001-10-11 (WO2001/075418)
[30] JP (2000-102559) 2000-04-04
[30] JP (2000-219084) 2000-07-19

[21] **2,376,132**
[13] A1

[51] **Int.Cl. 7G01N 21/27 7G01N 33/04 7G01N 21/35**
[25] EN
[54] **METHOD AND APPARATUS FOR DETECTING MASTITIS BY USING VISIBLE LIGHT AND/OR NEAR INFRARED LIGHT**
[54] **PROCEDE ET DISPOSITIF POUR DETECTER DES MASTITES AU MOYEN DE LUMIERE VISIBLE ET/OU DE LUMIERE INFRAROUGE PROCHE**
[72] TSENKOVA, ROUMIANA, JP
[71] JAPAN AS REPRESENTED BY PRESIDENT OF KOBE UNIVERSITY, JP
[85] 2001-12-03
[86] 2001-03-14 (PCT/JP2001/002017)
[87] 2001-10-11 (WO2001/075420)
[30] JP (2000-99144) 2000-03-31

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[21] **2,376,135**
[13] A1
[51] **Int.Cl. 7B41J 2/045 7B41J 2/055**
[25] EN
[54] **LIQUID CONTAINER, INK-JET RECORDING APPARATUS, APPARATUS AND METHOD FOR CONTROLLING THE SAME, APPARATUS AND METHOD FOR DETECTING LIQUID CONSUMPTION STATE**
[54] **RECIPIENT DE LIQUIDE, APPAREIL D'IMPRESSION A JET D'ENCRE, DISPOSITIF ET PROCEDE DE COMMANDE DE CET APPAREIL, DISPOSITIF ET PROCEDE DETECTION DE CONSOMMATION DE LIQUIDE**
[72] KANAYA, MUNEHIDE, JP
[72] TSUKADA, KENJI, JP
[71] SEIKO EPSON CORPORATION, JP
[85] 2001-11-27
[86] 2001-07-03 (PCT/JP2001/005756)
[87] 2002-01-17 (WO2002/004215)
[30] JP (2000-207193) 2000-07-07

[21] **2,376,136**
[13] A1
[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **METHOD AND SYSTEM FOR MONITORING PURCHASING TRENDS**
[54] **PROCEDE ET SYSTEME DE SUIVI DE TENDANCES D'ACHAT**
[72] VANDEVELDE, SCOTT, US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2001-11-28
[86] 1999-08-27 (PCT/US1999/018826)
[87] 2000-12-14 (WO2000/075825)
[30] US (09/324,500) 1999-06-02

[21] **2,376,137**
[13] A1
[51] **Int.Cl. 7H04J 1/02**
[25] EN
[54] **HIGHLY INTEGRATED ADSL LINECARD**
[54] **CARTE LIGNE ADSL HAUTEMENT INTEGREE**
[72] LEWIS, RICHARD KEITH, US
[71] ADVANCED FIBRE COMMUNICATIONS, US
[85] 2001-11-28
[86] 2000-05-19 (PCT/US2000/014012)
[87] 2000-12-07 (WO2000/074280)
[30] US (09/322,318) 1999-05-28

[21] **2,376,139**
[13] A1
[51] **Int.Cl. 7D21F 7/00**
[25] EN
[54] **DEVICE FOR INSTALLING A FABRIC IN A PAPER MACHINE**
[54] **DISPOSITIF D'INSTALLATION D'UN TISSU DANS UNE MACHINE A PAPIER**
[72] KORNETT, GLENN, US
[71] ALBANY INTERNATIONAL CORP., US
[85] 2001-11-28
[86] 2000-06-16 (PCT/US2000/016710)
[87] 2000-12-28 (WO2000/079048)
[30] US (60/140,206) 1999-06-22
[30] US (09/387,292) 1999-08-31

[21] **2,376,140**
[13] A1
[51] **Int.Cl. 7G06F 19/00**
[25] EN
[54] **METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR DYNAMIC SCHEDULING AND MATRIX COLLECTING OF DATA ABOUT SAMPLES**
[54] **PROCEDES, SYSTEMES ET PROGICIELS POUR LA PROGRAMMATION DYNAMIQUE ET COLLECTION DE DONNEES DE MATRICE CONCERNANT DES ECHANTILLONS**
[72] COREY, D. DEHAVEN, US
[72] BARRETT, THOMAS H., JR., US
[71] PARADIGM GENETICS, INC., US
[85] 2001-11-27
[86] 2001-03-27 (PCT/US2001/009726)
[87] 2001-10-04 (WO2001/073672)
[30] US (60/192,496) 2000-03-28
[30] US (60/192,706) 2000-03-28

[21] **2,376,143**
[13] A1
[51] **Int.Cl. 7H04N 1/191**
[25] EN
[54] **MULTIBEAM MULTI-WAVELENGTH INTERNAL DRUM RECORDING APPARATUS**
[54] **APPAREIL D'ENREGISTREMENT A TAMBOUR INTERNE A FAISCEAUX ET LONGUEURS D'ONDES MULTIPLES**
[72] BERMAN, DOV, IL
[72] STEINBLATT, SERGE, IL
[71] CREOSCITEX CORPORATION LTD., IL
[85] 2001-12-03
[86] 2000-06-01 (PCT/IL2000/000317)
[87] 2000-12-14 (WO2000/076202)
[30] IL (130340) 1999-06-07

[21] **2,376,145**
[13] A1
[51] **Int.Cl. 7H04N 1/034 7B41J 2/205 7B41J 2/21**
[25] EN
[54] **METHOD OF PRINTING WITH AN INK JET PRINTER USING INKS WITH SAME HUE AND DIFFERENT SATURATION**
[54] **PROCEDE D'IMPRESSION A L'AIDE D'UNE IMPRIMANTE A JET D'ENCRE METTANT EN OEUVRE DES ENCRE DE MEME TEINTE MAIS DE SATURATION DIFFERENTE**
[72] WARNER, WILLIAM THOMAS, US
[71] LEXMARK INTERNATIONAL, INC., US
[85] 2001-12-03
[86] 2000-05-17 (PCT/US2000/013632)
[87] 2000-12-14 (WO2000/076201)
[30] US (09/326,344) 1999-06-04

[21] **2,376,150**
[13] A1
[51] **Int.Cl. 7H05B 7/12 7H05B 7/06**
[25] EN
[54] **MELTING VESSELS PROVIDED WITH A COOLED BOTTOM ELECTRODE**
[54] **RECIPIENTS DE FUSION DOTES D'UNE ELECTRODE DE MASSE REFROIDIE**
[72] STARKE, PETER, DE
[72] SCHUBERT, MANFRED, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2001-12-03
[86] 2000-06-03 (PCT/EP2000/005068)
[87] 2000-12-14 (WO2000/076275)
[30] DE (199 25 554.7) 1999-06-04

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[21] **2,376,155**
[13] A1
[51] **Int.Cl. 7A61K 31/496 7A61P 7/02 7A61P 9/08 7A61K 47/10 7A61P 9/10 7A61P 19/10 7A61K 47/12 7A61P 9/12 7A61P 13/12 7A61K 47/14 7A61K 47/24 7A61K 47/26 7A61K 47/28**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION FOR ORAL USE**
[54] **COMPOSITION MEDICINALE POUR ADMINISTRATION PAR VOIE ORALE**
[72] YAMAZAKI, SHIGERU, JP
[72] ITO, AKIRA, JP
[72] SUGIURA, HIROSHI, JP
[71] YAMANOUCI PHARMACEUTICAL CO., LTD., JP
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[85] 2001-12-03
[86] 2000-06-16 (PCT/JP2000/003940)
[87] 2000-12-28 (WO2000/078318)
[30] JP (11/172237) 1999-06-18

[21] **2,376,160**
[13] A1
[51] **Int.Cl. 7H04L 12/64 7H04Q 11/04 7H04L 29/06 7H04Q 7/22**
[25] EN
[54] **SYSTEM AND METHOD OF PROVIDING A REQUIRED QUALITY OF SERVICE (QOS) LEVEL FOR A MOBILE-ORIGINATED CALL ROUTED THROUGH A PACKET-SWITCHED NETWORK**
[54] **SYSTEME ET PROCEDE PERMETTANT DE FOURNIR UN NIVEAU DE QUALITE DE SERVICE (QOS) REQUIS POUR UN APPEL EMANANT D'UN MOBILE ET ACHEMINE VIA UN RESEAU A COMMUTATION PAR PAQUETS**
[72] GARIGIPATI, SREEVEVI, CA
[72] TIBURTIUS, AKILAN, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2001-12-03
[86] 2000-05-23 (PCT/SE2000/001042)
[87] 2000-12-21 (WO2000/077988)
[30] US (09/334,039) 1999-06-15

[21] **2,376,163**
[13] A1
[51] **Int.Cl. 6F02C 3/045**
[25] EN
[54] **EFFICIENCY ENHANCED TURBINE ENGINE**
[54] **MOTEUR A TURBINE A EFFICACITE AMELIOREE**
[72] WILSON, MICHAEL A., US
[71] WILSON, MICHAEL A., US
[85] 2001-12-03
[86] 1999-07-19 (PCT/US1999/016305)
[87] 2001-01-25 (WO2001/006102)

[21] **2,376,176**
[13] A1
[51] **Int.Cl. 7B23K 35/02 7B23K 13/01**
[25] FR
[54] **PROCEDE D'ASSEMBLAGE DE PIECES METALLIQUES PAR UNE POUDRE METALLIQUE CHAUFFEE PAR INDUCTION**
[54] **METHOD FOR ASSEMBLING METAL PARTS WITH AN INDUCTION-HEATED METALLIC POWDER**
[72] BARBERI, DENIS, FR
[72] LAILLE, ALAIN, FR
[72] COSSU, CELINE, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2001-12-04
[86] 2000-06-08 (PCT/FR2000/001585)
[87] 2000-12-21 (WO2000/076716)
[30] FR (99/07339) 1999-06-10

[21] **2,376,182**
[13] A1
[51] **Int.Cl. 7G01N 33/53 7G01N 37/00 7G01N 31/22 7G01N 33/566**
[25] EN
[54] **DEVICE FOR MANUFACTURING MICROARRAYS**
[54] **DISPOSITIF DE FABRICATION DE JEUX ORDONNES DE MICROCHANTILLONS**
[72] INOUE, KOZO, JP
[72] YAMAGATA, YUTAKA, JP
[71] RIKEN, JP
[71] S.T. RESEARCH CO., LTD., JP
[85] 2001-12-03
[86] 2001-04-02 (PCT/JP2001/002868)
[87] 2001-10-11 (WO2001/075442)
[30] JP (2000-100395) 2000-04-03

[21] **2,376,185**
[13] A1
[51] **Int.Cl. 7H01F 29/00 7H02M 1/12 7H02M 7/155 7H02M 7/515**
[25] EN
[54] **CHARGE TRANSFER APPARATUS AND METHOD THEREFOR**
[54] **APPAREIL DE TRANSFERT DE CHARGE ET SON PROCEDE D'UTILISATION**
[72] LIMPAECHER, ERIK R., US
[72] LIMPAECHER, RUDOLF, US
[71] LIMPAECHER, ERIK R., US
[71] LIMPAECHER, RUDOLF, US
[85] 2001-12-03
[86] 2000-06-09 (PCT/US2000/016018)
[87] 2000-12-21 (WO2000/077802)
[30] US (09/329,596) 1999-06-10

[21] **2,376,188**
[13] A1
[51] **Int.Cl. 7A45C 11/00**
[25] EN
[54] **MAGNIFYING CONTACT LENS STORAGE UNIT**
[54] **UNITE DE STOCKAGE DE LENTILLE DE CONTACT A EFFET DE LOUPE**
[72] GLAZIER, ALAN N., US
[71] GLAZIER, ALAN N., US
[85] 2001-12-03
[86] 2000-06-12 (PCT/US2000/016048)
[87] 2000-12-21 (WO2000/076357)
[30] US (09/333,259) 1999-06-15

[21] **2,376,197**
[13] A1
[51] **Int.Cl. 7A61K 38/01 7A61P 3/10 7A23K 1/16 7A61K 38/16 7A61K 38/17 7A61K 31/195 7A23L 1/305**
[25] EN
[54] **AMINO ACIDS FROM FISH AND SOY PROTEINS IMPROVE INSULIN SENSITIVITY**
[54] **ACIDES AMINES PROVENANT DE PROTEINES DE POISSON ET DE SOJA AMELIORANT LA SENSIBILITE A L'INSULINE**
[72] MARETTE, ANDRE, CA
[72] LAVIGNE, CHARLES, CA
[72] JACQUES, HELENE, CA
[71] UNIVERSITE LAVAL, CA
[85] 2001-12-05
[86] 2000-06-12 (PCT/CA2000/000714)
[87] 2000-12-21 (WO2000/077034)
[30] CA (2,274,414) 1999-06-11

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[21] **2,376,201**
[13] A1

[51] **Int.Cl. 7C08G 65/30 7C08G 65/26**
[25] EN
[54] **METHOD FOR FRACTIONATING POLY(ETHYLENE OXIDE) FORMED USING A METALLIC CYANIDE CATALYST**
[54] **PROCEDE DE FRACTIONNEMENT DE POLY(ETHYLENE OXYDE) FORME AU MOYEN D'UN CATALYSEUR DE CYANURE METALLIQUE**
[72] CLEMENT, KATHERINE S., US
[72] WALKER, LOUIS L., US
[71] THE DOW CHEMICAL COMPANY, US
[85] 2001-12-03
[86] 2000-07-07 (PCT/US2000/018619)
[87] 2001-01-18 (WO2001/004184)
[30] US (60/143,076) 1999-07-09
[30] US (60/205,773) 2000-05-19

[21] **2,376,203**
[13] A1

[51] **Int.Cl. 7C08G 18/48 7C08F 299/06 7C08G 18/67**
[25] EN
[54] **URETHANE (METH)ACRYLATE OLIGOMER, PROCESS FOR PRODUCING THE SAME, AND PHOTOCURABLE COMPOSITION**
[54] **OLIGOMERE D'URETHANNE (METH)ACRYLATE, SON PROCEDE D'ELABORATION, ET COMPOSITION PHOTODURCISSABLE**
[72] KASHIWAME, JOSHO, JP
[71] ASAHI GLASS COMPANY, LIMITED, JP
[85] 2001-12-05
[86] 2000-06-09 (PCT/JP2000/003776)
[87] 2000-12-21 (WO2000/077065)
[30] JP (11/164188) 1999-06-10

[21] **2,376,205**
[13] A1

[51] **Int.Cl. 7F02B 75/24**
[25] EN
[54] **TORQUE BALANCED OPPOSED-PISTON ENGINE**
[54] **MOTEUR A PISTONS OPPOSES AVEC EQUILIBRAGE DU COUPLE**
[72] GRAY, CHARLES L., JR., US
[71] U.S. ENVIRONMENTAL PROTECTION AGENCY, US
[85] 2001-12-03
[86] 2000-07-11 (PCT/US2000/018815)
[87] 2001-01-18 (WO2001/004473)
[30] US (09/352,825) 1999-07-13

[21] **2,376,208**
[13] A1

[51] **Int.Cl. 7G08G 5/02 7G08G 5/04**
[25] EN
[54] **VERTICAL SITUATION DISPLAY TERRAIN/WAYPOINT SWATH, RANGE TO TARGET SPEED, AND BLENDED AIRPLANE REFERENCE**
[54] **BALAYAGE DE TERRAIN/POINT DE CHEMINEMENT AFFICHEUR DE POSITION VERTICALE, DISTANCE PAR RAPPORT A LA VITESSE PRAFFICHEE ET REFERENCE PONDEREE DE L'AVION**
[72] WIEDEMANN, JOHN, US
[72] MOLLOY, NEAL D., US
[72] FOX, JULIANNE M., US
[72] CHEN, SHERWIN S., US
[71] THE BOEING COMPANY, US
[85] 2001-12-03
[86] 2000-07-27 (PCT/US2000/020451)
[87] 2001-03-22 (WO2001/020583)
[30] US (60/146,489) 1999-07-30

[21] **2,376,211**
[13] A1

[51] **Int.Cl. 7E21B 47/00 7E21B 49/08**
[25] EN
[54] **DRILLING FORMATION TESTER, APPARATUS AND METHODS OF TESTING AND MONITORING STATUS OF TESTER**
[54] **APPAREIL ET PROCEDE D'ESSAI ET DE CONTROLE DE L'ETAT D'UN TESTEUR**
[72] RINGGENBERG, PAUL D., US
[72] PALUCH, BILL, US
[72] JEREBEK, ALOIS, US
[72] HOOPER, MICHAEL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2001-12-03
[86] 2000-11-06 (PCT/US2000/030595)
[87] 2001-05-10 (WO2001/033044)
[30] US (60/165,229) 1999-11-05

[21] **2,376,221**
[13] A1

[51] **Int.Cl. 7C11D 3/12 7C11D 17/06**
[25] EN
[54] **GRANULAR DETERGENT COMPONENT CONTAINING ZEOLITE MAP**
[54] **COMPOSANT GRANULAIRE DE DETERGENCE CONTENANT UNE ZEOLITHE MAP**
[72] LANGEVELD, JOHANNES HENDRIKUS, NL
[72] BERTHOD, DANIEL PIERRE MARIE, NL
[72] JOYEUX, CHRISTOPHE MICHEL BRUNO, NL
[71] UNILEVER PLC, GB
[85] 2001-12-05
[86] 2000-05-26 (PCT/GB2000/002030)
[87] 2000-12-21 (WO2000/077140)
[30] GB (9913546.9) 1999-06-10

[21] **2,376,227**
[13] A1

[51] **Int.Cl. 7C11D 3/12 7C11D 17/06**
[25] EN
[54] **PARTICULATE DETERGENT COMPOSITION CONTAINING ZEOLITE**
[54] **COMPOSITION DETERGENTE PARTICULAIRE A BASE DE ZEOLITE**
[72] BERTHOD, DANIEL PIERRE MARIE, NL
[72] LANGEVELD, JOHANNES HENDRIKUS, NL
[72] JOYEUX, CHRISTOPHE MICHEL BRUNO, NL
[71] UNILEVER PLC, GB
[85] 2001-12-05
[86] 2000-05-26 (PCT/GB2000/002056)
[87] 2000-12-21 (WO2000/077141)
[30] GB (9913547.7) 1999-06-10

Demandes PCT entrant en phase nationale

[21] **2,376,229**
[13] A1

[51] **Int.Cl. 7C11D 11/00 7C11D 11/04 7C11D 17/06**
[25] EN
[54] **PROCESS FOR PREPARING GRANULAR DETERGENT COMPOSITIONS**
[54] **PROCEDE DE PREPARATION DE COMPOSITIONS DETERGENTES GRANULAIRES**
[72] VAN POMEREN, ROLAND
WILHELMUS JOHANNES, NL
[72] KLAVER, MARCO, NL
[72] GROOT, ANDREAS THEODORUS JOHANNES, NL
[72] KAESS, ANDRE, DE
[72] BAKKER, VERA JOHANNA, NL
[71] UNILEVER PLC, GB
[85] 2001-12-05
[86] 2000-05-26 (PCT/GB2000/002042)
[87] 2000-12-21 (WO2000/077146)
[30] GB (9913542.8) 1999-06-10

[21] **2,376,230**
[13] A1

[51] **Int.Cl. 7C11D 11/00 7C11D 17/06**
[25] EN
[54] **PROCESS FOR PREPARING GRANULAR DETERGENT COMPOSITIONS**
[54] **PROCEDE RELATIF A L'ELABORATION DE COMPOSITIONS DETERGENTES GRANULEUSES**
[72] KAESS, ANDRE, DE
[72] KLAVER, MARCO, NL
[72] BAKKER, VERA JOHANNA, NL
[71] UNILEVER PLC, GB
[85] 2001-12-05
[86] 2000-05-26 (PCT/GB2000/002044)
[87] 2000-12-21 (WO2000/077147)
[30] GB (9913544.4) 1999-06-10

[21] **2,376,277**
[13] A1

[51] **Int.Cl. 7H04M 3/493 7G06F 17/28**
[25] EN
[54] **A METHOD OF DEVELOPING AN INTERACTIVE SYSTEM**
[54] **PROCEDE DE DEVELOPPEMENT D'UN SYSTEME INTERACTIF**
[72] STARKIE, BRADFORD CRAIG, AU
[71] TELSTRA NEW WAVE PTY LTD, AU
[85] 2001-12-05
[86] 2000-06-09 (PCT/AU2000/000651)
[87] 2000-12-21 (WO2000/078022)
[30] AU (PQ 0917) 1999-06-11
[30] AU (PQ 4668) 1999-12-15

[21] **2,376,284**
[13] A1

[51] **Int.Cl. 7A61K 38/30 7A61P 17/02 7A61P 17/06**
[25] EN
[54] **A METHOD FOR THE PROPHYLAXIS AND/OR TREATMENT OF MEDICAL DISORDERS**
[54] **METHODE DE PROPHYLAXIE ET/OU DE TRAITEMENT DE TROUBLES CLINIQUES**
[72] WRAIGHT, CHRISTOPHER JOHN, AU
[72] WERTHER, GEORGE ARTHUR, AU
[71] MURDOCH CHILDRENS RESEARCH INSTITUTE, AU
[85] 2001-12-05
[86] 2000-06-21 (PCT/AU2000/000693)
[87] 2000-12-28 (WO2000/078341)
[30] US (60/140,345) 1999-06-21

[21] **2,376,287**
[13] A1

[51] **Int.Cl. 7B60Q 1/32**
[25] EN
[54] **LIGHTED RUNNING BOARD**
[54] **MARCHEPIED LUMINEUX**
[72] GRIFFIN, JOSEPH A., US
[72] GLOVAK, DAN, US
[71] DECOMA INTERNATIONAL INC., CA
[71] DECOMA INTERNATIONAL INC., CA
[85] 2001-12-05
[86] 2000-06-29 (PCT/CA2000/000792)
[87] 2001-01-11 (WO2001/002214)
[30] US (60/142,316) 1999-07-02

[21] **2,376,288**
[13] A1

[51] **Int.Cl. 7A61K 39/395 7A61P 43/00 7C12N 5/10 7A61K 35/28 7C12N 15/85**
[25] EN
[54] **USE OF ANTIBODIES AGAINST CD20 FOR THE TREATMENT OF THE GRAFT VERSUS HOST DISEASE**
[54] **UTILISATION D'ANTICORPS CONTRE CD20 POUR TRAITER LA MALADIE DE REJET DU GREFFON**
[72] GOLAY, JOSEE, IT
[72] INTRONA, MARTINO, IT
[72] BIONDI, ANDREA, IT
[72] RAMBALDI, ALESSANDRO, IT
[71] CONSIGLIO NAZIONALE DELLE RICERCHE, IT
[85] 2001-12-05
[86] 2000-06-07 (PCT/EP2000/005212)
[87] 2000-12-21 (WO2000/076542)
[30] IT (MI99A001299) 1999-06-11

[21] **2,376,292**
[13] A1

[51] **Int.Cl. 7A63B 21/008**
[25] EN
[54] **MACHINE-ASSISTED EXERCISING**
[54] **EXERCICE ASSISTE PAR MACHINE**
[72] DREISSIGACKER, RICHARD A., US
[72] WILLIAMS, JONATHAN V., US
[72] DREISSIGACKER, PETER D., US
[71] CONCEPT II, INC., US
[85] 2001-12-05
[86] 2000-06-02 (PCT/US2000/015262)
[87] 2000-12-21 (WO2000/076592)
[30] US (09/329,915) 1999-06-10

[21] **2,376,295**
[13] A1

[51] **Int.Cl. 7A63D 1/04**
[25] EN
[54] **A BOWLING LANE SYSTEM WITH LIGHT-EMITTING ELEMENTS**
[54] **SYSTEME DE PISTE DE BOWLING A ELEMENTS EMETTEURS DE LUMIERE**
[72] HIXSON, KENNETH L., US
[72] WILSON, DOUGLAS S., US
[71] AMF BOWLING WORLDWIDE, INC., US
[85] 2001-12-05
[86] 2000-06-09 (PCT/US2000/015822)
[87] 2000-12-21 (WO2000/076605)
[30] US (60/138,532) 1999-06-10

[21] **2,376,296**
[13] A1

[51] **Int.Cl. 7A61K 31/4745 7C07D 471/02 7A61K 31/437**
[25] EN
[54] **UREA SUBSTITUTED IMIDAZOQUINOLINES**
[54] **IMIDAZOQUINOLINES SUBSTITUEES PAR UREE**
[72] CROOKS, STEPHEN L., US
[72] RICE, MICHAEL J., US
[72] MERRILL, BRYON A., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2001-12-05
[86] 2000-06-08 (PCT/US2000/015656)
[87] 2000-12-21 (WO2000/076518)
[30] US (60/138,365) 1999-06-10
[30] US (09/589,236) 2000-06-07

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[21] **2,376,318**
[13] A1

[51] **Int.Cl. 7E04B 7/14 7A01G 9/14 7E04H 15/18 7E04H 15/20**
[25] EN
[54] **LIGHTWEIGHT CONSTRUCTION SYSTEM**
[54] **SYSTEME LEGER DE CONSTRUCTION**
[72] NELSON, RICHARD C., CA
[71] SUNARC STRUCTURES INC., CA
[85] 2001-12-05
[86] 2000-06-08 (PCT/CA2000/000700)
[87] 2000-12-21 (WO2000/077316)
[30] US (60/138,548) 1999-06-10

[21] **2,376,320**
[13] A1

[51] **Int.Cl. 7G01S 13/18 7G01S 7/40**
[25] EN
[54] **DISTANCE MEASURING DEVICE AND METHOD FOR CALIBRATING A DISTANCE MEASURING DEVICE**
[54] **DISPOSITIF TELEMETRIQUE ET PROCEDE POUR LE CALIBRAGE D'UN DISPOSITIF TELEMETRIQUE**
[72] MENDE, RALPH, DE
[72] ROHLING, HERMANN, DE
[71] S.M.S. SMART MICROWAVE SENSORS GMBH, DE
[85] 2001-12-05
[86] 2000-06-09 (PCT/DE2000/001856)
[87] 2000-12-21 (WO2000/077542)
[30] DE (199 26 787.1) 1999-06-11

[21] **2,376,328**
[13] A1

[51] **Int.Cl. 7A61C 5/04 7A61C 5/00**
[25] EN
[54] **MEDICAL MEMBRANE FOR STIMULATING TISSUE FORMATION**
[54] **MEMBRANE A USAGE MEDICAL POUR STIMULER LA FORMATION TISSULAIRE**
[72] LUTZ, FELIX, CH
[72] HORVATH, DOMONKOS, DE
[71] IVOCLAR VIVADENT AG, LI
[85] 2001-12-05
[86] 2000-05-31 (PCT/IB2000/000730)
[87] 2000-12-21 (WO2000/076418)
[30] DE (199 26 438.4) 1999-06-10
[30] DE (199 48 787.1) 1999-10-10

[21] **2,376,334**
[13] A1

[51] **Int.Cl. 7F16C 41/02 7E21B 4/00**
[25] EN
[54] **HIGH CAPACITY THRUST BEARING**
[54] **PALIER DE PRESSION A GRANDE CAPACITE**
[72] BEASLEY, THOMAS R., US
[71] WEATHERFORD/LAMB, INC., US
[85] 2001-11-27
[86] 2000-05-25 (PCT/GB2000/002001)
[87] 2000-12-28 (WO2000/079146)
[30] US (09/338,259) 1999-06-22

[21] **2,376,382**
[13] A1

[51] **Int.Cl. 7C12N 15/12 7A61P 35/00 7C12P 21/00 7C07H 21/02 7A01K 67/027 7C07H 21/04 7C12N 5/06 7C12P 21/08 7C12N 15/09 7C12N 5/10 7C12N 15/11 7A61K 38/16 7C07K 16/18 7C07K 14/47 7G01N 33/566 7C12N 15/63**
[25] EN
[54] **GENE ENCODING NADE, P75NTR-ASSOCIATED CELL DEATH EXECUTOR AND USES THEREOF**
[54] **GENE CODANT POUR "NADE" OU ACTIVATEUR DE MORT CELLULAIRE ASSOCIE A P75NTR ET PROCEDE DE SON UTILISATION**
[72] SATO, TAKA-AKI, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2001-12-05
[86] 2000-06-07 (PCT/US2000/015621)
[87] 2000-12-14 (WO2000/075278)
[30] US (09/327,750) 1999-06-07

[21] **2,376,411**
[13] A1

[51] **Int.Cl. 7G03B 21/14**
[25] EN
[54] **DIGITAL PROJECTION EQUIPMENT AND TECHNIQUES**
[54] **TECHNIQUES ET DISPOSITIF DE PROJECTION NUMERIQUE**
[72] ECKERSLEY, BRIAN, GB
[72] WILDING, STEVEN, GB
[72] MOSS, GRAHAM H., GB
[72] QUINN, DERMOT J., GB
[72] ADKINS, SEAN, CA
[72] ANTIKITCHEV, SERGI G., CA
[72] ZHOU, SAMUEL Z., CA
[72] GIBBON, MICHAEL A., CA
[72] READ, STEVEN CHARLES, CA
[71] IMAX CORPORATION, CA
[85] 2001-11-29
[86] 2001-03-30 (PCT/US2001/010525)
[87] 2001-12-20 (WO2001/096907)
[30] GB (0007891.5) 2000-03-31
[30] US (60/215,715) 2000-07-03

[21] **2,376,441**
[13] A1

[51] **Int.Cl. 7A61K 31/138 7A61K 31/00 7A61P 19/00 7A61K 31/4535**
[25] EN
[54] **ESTROGEN RECEPTOR**
[54] **RECEPTEUR D'OESTROGENES**
[72] OHLSSON, CLAES, SE
[72] GUSTAFSSON, JAN AKE, SE
[71] KARO BIO AB, SE
[85] 2001-12-05
[86] 2000-06-12 (PCT/GB2000/002283)
[87] 2000-12-21 (WO2000/076529)
[30] GB (9913649.1) 1999-06-11

[21] **2,376,449**
[13] A1

[51] **Int.Cl. 7A63C 19/10 7E01C 13/10**
[25] EN
[54] **SLIDING SLOPE AND MEANS FOR SLIDING DOWN OBJECTS OR PERSONS**
[54] **PENTE DE GLISSAGE ET DISPOSITIF DE GLISSAGE POUR OBJETS OU PERSONNES**
[72] CZINTOS, CSONGOR, HU
[71] CZINTOS, CSONGOR, HU
[85] 2001-12-05
[86] 2000-06-21 (PCT/HU2000/000058)
[87] 2000-12-28 (WO2000/078417)
[30] HU (P 9902073) 1999-06-21

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,376,458 [13] A1</p> <p>[51] Int.Cl. 6F21P 1/02 [25] EN [54] FLASHLIGHT SUPPORT DEVICE [54] SUPPORT DE LAMPE DE POCHE [72] CASE, RICHARD N., US [72] ELLENBURG, HOWARD STEVE, US [71] NITE IZE, INCORPORATED, US [85] 2001-12-06 [86] 2000-06-09 (PCT/US2000/015943) [87] 2000-12-21 (WO2000/077444) [30] US (09/332,201) 1999-06-11</p>	<p style="text-align: right;">[21] 2,376,514 [13] A1</p> <p>[51] Int.Cl. 7G03F 7/12 7G03F 1/00 [25] EN [54] METHOD FOR PRODUCING A DIGITALLY IMAGED SCREEN FOR USE IN A SCREEN PRINTING PROCESS [54] PROCEDE DE PRODUCTION D'UN ECRAN PAR UN INSTRUMENT NUMERIQUE DESTINE A ETRE UTILISE DANS UN PROCEDE D'IMPRESSION D'ECRAN [72] FIGOV, MURRAY, IL [71] CREO-SCITEX CORPORATION LTD., IL [85] 2001-12-06 [86] 2000-06-13 (PCT/IL2000/000347) [87] 2000-12-21 (WO2000/077576) [30] IL (130458) 1999-06-14</p>	<p style="text-align: right;">[21] 2,376,551 [13] A1</p> <p>[51] Int.Cl. 7H04B 7/185 [25] EN [54] INTERFACES BETWEEN TERMINAL USERS, SATELLITES AND HUBS IN A TWO-WAY SATELLITE SYSTEM [54] INTERFACES ENTRE UTILISATEURS DE TERMINAUX, SATELLITES ET STATIONS PIVOT DANS UN SYSTEME SATELLITE BIDIRECTIONNEL [72] KELLY, FRANK, US [72] DILLON, DOUG, US [71] HUGHES ELECTRONICS CORPORATION, US [85] 2001-12-05 [86] 2001-03-30 (PCT/US2001/010854) [87] 2001-10-25 (WO2001/080452) [30] US (60/197,246) 2000-04-14 [30] US (09/782,973) 2001-02-14</p>
<p style="text-align: right;">[21] 2,376,466 [13] A1</p> <p>[51] Int.Cl. 7G06F 9/46 7G06F 9/44 [25] EN [54] INTEGRATION OF SMALL FOOTPRINT DEVICE APPLICATIONS AND SERVICES WITH NETWORK-BASED SERVICES [54] INTEGRATION D'APPLICATIONS ET DE SERVICES DE DISPOSITIF A FAIBLE ENCOMBREMENT DANS DES SERVICES EN RESEAU [72] IRANI, BOMAN, CA [71] SUN MICROSYSTEMS, INC., US [85] 2001-12-06 [86] 2000-05-30 (PCT/US2000/014850) [87] 2000-12-21 (WO2000/077634) [30] US (09/334,008) 1999-06-15</p>	<p style="text-align: right;">[21] 2,376,530 [13] A1</p> <p>[51] Int.Cl. 7G06F 17/30 [25] EN [54] AUTOMATIC FORM ACCESSING AND SUBMISSION SYSTEM AND METHOD [54] SYSTEME ET PROCEDE DE DEMANDE ET D'ENVOI AUTOMATIQUES DE FORMULAIRES [72] AXELSSON, BENGT, SE [72] HALVARSSON, ANDREAS, SE [71] SIGN ON I STOCKHOLM AKTIEBOLAG, SE [85] 2001-12-05 [86] 2000-10-03 (PCT/SE2000/001901) [87] 2001-05-10 (WO2001/033420) [30] US (09/435,129) 1999-11-05</p>	<p style="text-align: right;">[21] 2,376,658 [13] A1</p> <p>[51] Int.Cl. 7G09F 21/04 [25] EN [54] IN-VEHICLE PROMOTIONS SYSTEM [54] SYSTEME DE PROMOTION EMBARQUE [72] WILLIAMS, ERIC N., US [72] GRANGER, DANIEL D., US [71] CATALINA MARKETING INTERNATIONAL, INC., US [85] 2001-12-07 [86] 1999-10-25 (PCT/US1999/024746) [87] 2000-12-14 (WO2000/075911) [30] US (60/138,500) 1999-06-09 [30] US (09/373,625) 1999-08-13</p>
<p style="text-align: right;">[21] 2,376,482 [13] A1</p> <p>[51] Int.Cl. 7D06M 11/83 [25] EN [54] AN ARTICLE OF CLOTHING HAVING ANTIBACTERIAL, ANTIFUNGAL, AND ANTIYEAST PROPERTIES [54] ARTICLE D'HABILLEMENT POSSEDANT DES PROPRIETES ANTIBACTERIENNES, ANTIFONGIQUES ET ANTI-LEVURES [72] GABBAY, JEFFREY, IL [71] THE CUPRON CORPORATION, US [85] 2001-12-05 [86] 2000-05-22 (PCT/IL2000/000290) [87] 2000-12-14 (WO2000/075415) [30] US (09/327,400) 1999-06-07</p>		

PCT Applications Entering the National Phase

[21] **2,376,669**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **SYSTEM AND METHOD FOR ENHANCING ONLINE SUPPORT SERVICES USING NATURAL LANGUAGE INTERFACE FOR SEARCHING DATABASE**
[54] **SYSTEME ET METHODE DE PERFECTIONNEMENT DES SERVICES D'AIDE EN LIGNE EMPLOYANT UNE INTERFACE EN LANGAGE NATUREL POUR LES RECHERCHES DANS UNE BASE DE DONNEES**
[72] LIVOWSKY, JEAN-MICHEL, FR
[71] ALBERT-INC. SA, CH
[85] 2001-12-07
[86] 2000-04-14 (PCT/IB2000/000462)
[87] 2000-12-14 (WO2000/075806)
[30] US (09/327,603) 1999-06-08

[21] **2,376,671**
[13] A1

[51] **Int.Cl. 7G06F 17/30 7G06F 17/60**
[25] EN
[54] **SYSTEM AND METHOD FOR ENHANCING E-COMMERCE USING NATURAL LANGUAGE INTERFACE FOR SEARCHING DATABASE**
[54] **SYSTEME ET PROCEDE DESTINES A OPTIMISER LE COMMERCE ELECTRONIQUE A L'AIDE D'UNE INTERFACE EN LANGAGE NATUREL SERVANT A EFFECTUER DES RECHERCHES DANS UNE BASE DE DONNEES**
[72] LIVOWSKY, JEAN-MICHEL, FR
[71] ALBERT-INC. SA, CH
[85] 2001-12-07
[86] 2000-04-14 (PCT/IB2000/000464)
[87] 2000-12-14 (WO2000/075807)
[30] US (09/327,604) 1999-06-08

[21] **2,376,672**
[13] A1

[51] **Int.Cl. 7G06F 17/30**
[25] EN
[54] **NATURAL LANGUAGE INTERFACE FOR SEARCHING DATABASE**
[54] **INTERFACE DE LANGAGE NATUREL SERVANT A EFFECTUER DES RECHERCHES DANS UNE BASE DE DONNEES**
[72] LIVOWSKY, JEAN-MICHEL, FR
[71] ALBERT-INC. SA, CH
[85] 2001-12-07
[86] 2000-04-14 (PCT/IB2000/000465)
[87] 2000-12-14 (WO2000/075808)
[30] US (09/327,605) 1999-06-08

[21] **2,376,674**
[13] A1

[51] **Int.Cl. 7G06F 17/60**
[25] EN
[54] **A FACILITATOR FOR AGGREGATING BUYER POWER IN AN ON-LINE MARKET SYSTEM**
[54] **MECANISME PERMETTANT LE REGROUPEMENT DU POUVOIR D'ACHAT DANS UN SYSTEME DE MARCHE EN LIGNE**
[72] CRUIKSHANK, KIRK, US
[72] SHOHAM, YOAV, US
[72] PERRY, GREG, US
[71] ARIBA, INC, US
[85] 2001-12-07
[86] 2000-06-08 (PCT/US2000/015982)
[87] 2000-12-14 (WO2000/075846)
[30] US (09/328,193) 1999-06-08

[21] **2,376,683**
[13] A1

[51] **Int.Cl. 7G06K 7/10 7G06K 19/06**
[25] EN
[54] **UNITARY PACKAGE IDENTIFICATION AND DIMENSIONING SYSTEM EMPLOYING LADAR-BASED SCANNING METHODS**
[54] **IDENTIFICATION D'EMBALLAGE INDIVIDUEL ET SYSTEME DE DIMENSIONNEMENT UTILISANT UN PROCEDE DE BALAYAGE RADAR LASER**
[72] GHOSH, SANKAR, US
[72] KNOWLES, CARL HARRY, US
[72] NAYLOR, CHARLES, US
[72] BLAKE, ROBERT E., US
[72] GERMAINE, GENNADY, US
[72] KOLIS, GEORGE, US
[72] GOOD, TIMOTHY A., US
[72] SCHNEE, MICHAEL D., US
[72] WILZ, DAVID M., SR., US
[72] COLAVITO, STEPHEN J., US
[72] ROCKSTEIN, GEORGE B., US
[72] TSIKOS, CONSTANTINE J., US
[72] AU, KA MAN, US
[72] ZHU, XIAOXUN, US
[72] LODGE, FRANCIS, US
[71] METROLOGIC INSTRUMENTS, INC., US
[85] 2001-12-07
[86] 2000-06-07 (PCT/US2000/015624)
[87] 2000-12-14 (WO2000/075856)
[30] US (09/327,756) 1999-06-07

[21] **2,376,926**
[13] A1

[51] **Int.Cl. 7A61K 39/39 7A61K 39/005 7A61P 33/06**
[25] EN
[54] **USE OF CPG AS AN ADJUVANT FOR MALARIA VACCINE**
[54] **VACCINS**
[72] COHEN, JOSEPH, BE
[72] GARCON, NATHALIE, BE
[72] VOSS, GERALD, BE
[71] SMITHKLINE BEECHAM BIOLOGICALS S.A., BE
[85] 2001-12-20
[86] 2000-06-23 (PCT/EP2000/005841)
[87] 2001-01-04 (WO2001/000231)
[30] GB (9915204.3) 1999-06-29

Demandes PCT entrant en phase nationale

<p>[21] 2,376,934 [13] A1</p> <p>[51] Int.Cl. 7H04B 1/38 [25] EN [54] COMMUNICATION TERMINAL AND ADVERTISING METHOD USING THE SAME [54] TERMINAL DE COMMUNICATION ET PROCEDE PUBLICITAIRE PAR UTILISATION DE CE TERMINAL [72] PARK, WON-SEOP, KR [71] PARK, WON-SEOP, KR [85] 2001-11-28 [86] 2000-05-29 (PCT/KR2000/000549) [87] 2000-12-07 (WO2000/074253) [30] KR (1999/19733) 1999-05-31 [30] KR (1999/20803) 1999-06-05</p>	<p>[21] 2,377,163 [13] A1</p> <p>[51] Int.Cl. 7G01N 33/50 7C12N 9/02 7C12Q 1/26 7A61K 7/48 7G01N 33/68 [25] EN [54] SCREENING METHODS FOR COMPOUNDS THAT AFFECT MELANOGENESIS [54] PROCEDES DE CRIBLAGE DE COMPOSES AYANT UNE INCIDENCE SUR LA MELANOGENESE [72] ORLOW, SETH J., US [72] MANGA, PRASHIELA, US [71] NEW YORK UNIVERSITY, US [85] 2001-12-12 [86] 2000-06-27 (PCT/IB2000/000861) [87] 2001-01-04 (WO2001/001131) [30] US (60/141,563) 1999-06-29</p>	<p>[21] 2,377,273 [13] A1</p> <p>[51] Int.Cl. 7C12N 15/11 7A61P 35/00 7C07K 14/47 [25] EN [54] ANTISENSE OLIGONUCLEOTIDE MODULATING CYCLIN E GENE EXPRESSION AND THERAPEUTIC USES THEREOF [54] OLIGONUCLEOTIDES ANTI-SENS MODULANT L'EXPRESSION DU GENE DE LA CYCLINE ET LEURS UTILISATIONS THERAPEUTIQUES [72] LEVESQUE, LUC, CA [71] ANGIOGENE INC., CA [85] 2001-12-12 [86] 2000-01-19 (PCT/CA2000/000049) [87] 2001-01-04 (WO2001/000821) [30] US (60/140,446) 1999-06-23</p>
<p>[21] 2,377,144 [13] A1</p> <p>[51] Int.Cl. 7C12Q 1/04 [25] EN [54] CULTURE MEDIUM FOR DETECTION OF DEKKERA AND BRETTANOMYCES [54] MILIEU DE CULTURE DE DETECTION DE DEKKERA ET BRETTANOMYCES [72] RODRIGUES, NUNO MIGUEL SOUSA FALCAO FREIRE, PT [72] GONCALVES, MARIA DA GRACA ALVES, PT [72] LOUREIRO, VIRGILIO BORGES, PT [71] INSTITUTO SUPERIOR DE AGRONOMIA, PT [71] STAB VIDA-INVESTIGACAO E SERVICOS EM CIENCIAS BIOLOGICAS, LDA., PT [85] 2001-11-29 [86] 2000-05-31 (PCT/PT2000/000005) [87] 2000-12-07 (WO2000/073495) [30] PT (102306) 1999-05-31</p>	<p>[21] 2,377,244 [13] A1</p> <p>[51] Int.Cl. 7C07K 16/28 7C07K 7/08 7C07K 1/107 7G06F 17/50 [25] EN [54] COMPUTATIONAL DESIGN METHODS FOR MAKING MOLECULAR MIMETICS [54] METHODES DE CONCEPTION PAR ORDINATEUR DESTINEES A LA PRODUCTION DE MIMETIQUES MOLECULAIRES [72] CASSET, FLORENCE, FR [72] KACZOREK, MICHEL, FR [72] ROUX, FLORENCE, FR [72] GRANIER, CLAUDE, FR [72] REES, ANTHONY, FR [72] LAHANA, ROGER, FR [71] SYNT:EM S.A., FR [85] 2001-12-12 [86] 2000-08-02 (PCT/GB2000/002972) [87] 2001-02-08 (WO2001/009191) [30] EP (99401968.5) 1999-08-02</p>	<p>[21] 2,377,325 [13] A1</p> <p>[51] Int.Cl. 7C07D 471/08 7C07D 471/20 7A61K 31/435 [25] EN [54] NEW BISPIDINE COMPOUNDS USEFUL IN THE TREATMENT OF CARDIAC ARRHYTHMIAS [54] COMPOSES DE BISPIDINE POUVANT ETRE UTILISES POUR LE TRAITEMENT DE L'ARYTHMIE CARDIAQUE [72] FRANTSI, MARIANNE, SE [72] STRANDLUND, GERT, SE [72] HOFFMANN, KURT-JURGEN, SE [71] ASTRAZENECA AB, SE [85] 2001-11-29 [86] 2000-06-15 (PCT/SE2000/001251) [87] 2000-12-21 (WO2000/076997) [30] SE (9902271-7) 1999-06-16</p>
		<p>[21] 2,377,343 [13] A1</p> <p>[51] Int.Cl. 7B01D 15/02 7C12N 11/12 [25] EN [54] STATIC SEPARATION METHOD USING NON-POROUS CELLULOSE BEADS [54] PROCEDE DE SEPARATION STATIQUE METTANT EN OEUVRE DES BILLES CELLULOSIQUES NON POREUSES [72] GARNER, WILLIAM DARWIN, US [72] STIPANOVIC, BOZIDAR, US [71] GARNER, WILLIAM DARWIN, US [71] STIPANOVIC, BOZIDAR, US [85] 2001-11-29 [86] 2000-05-31 (PCT/US2000/014918) [87] 2000-12-07 (WO2000/072935) [30] US (09/324,527) 1999-06-02</p>

PCT Applications Entering the National Phase

[21] **2,377,369**
[13] A1

[51] **Int.Cl. 7A61K 31/445 7C07D 217/00 7C07D 209/04 7C07D 401/14 7C07D 403/14 7C07D 413/14 7C07D 417/14 7A61K 31/4725 7A61K 31/497 7A61K 31/4985 7A61K 31/5355 7A61K 31/541**

[25] EN
[54] **SUBSTITUTED PIPERIDINES AS MELANOCORTIN-4 RECEPTOR AGONISTS**
[54] **PIPERIDINES SUBSTITUEES EN TANT QU'AGONISTES DU RECEPTEUR DE MELANOCORTINE-4**

[72] BAKSHI, RAMAN K., US
[72] YE, ZHIXIONG, US
[72] VAN DER PLOEG, LEONARDUS H. T., US
[72] NARGUND, RAVI P., US
[72] BARAKAT, KHALED J., US
[72] SEBHAT, IYASSU, US
[72] PALUCKI, BRENDA L., US
[72] PATCHETT, ARTHUR A., US
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[72] MIRAKI, MANOUCHEHR A., US
[72] HIGGINS, MICHAEL J., US
[72] WILLOUGHBY, GARY R., US
[72] PECOR, ROBERT, US
[72] BOBO, DONALD E., JR., US
[72] MOONEY, CHARLES R., US
[71] EDWARDS LIFESCIENCES CORPORATION, US
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[54] **METHODS AND COMPOSITIONS FOR MODULATING CELL PROLIFERATION AND CELL DEATH**
[54] **METHODES ET COMPOSITIONS PERMETTANT DE MODULER LA PROLIFERATION ET LA MORT CELLULAIRE**

[72] AU, JESSIE L.S., US
[72] WIENTJES, M. GUILLAUME, US
[71] AU, JESSIE L.S., US
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[54] **LUNETTES DE PROTECTION A LANIERE REGLABLE**

[72] DESY, RAOUL, US
[72] SALCE, JOHN E., US
[72] HALL, JAMES, US
[71] CABOT SAFETY INTERMEDIATE CORPORATION, US
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[54] **NEW BISPIDINE COMPOUNDS USEFUL IN THE TREATMENT OF CARDIAC ARRHYTHMIAS**
[54] **COMPOSES DE BISPIDINE POUVANT ETRE UTILISES POUR LE TRAITEMENT DE L'ARYTHMIE CARDIAQUE**

[72] BJORSNE, MAGNUS, SE
[72] FRANTSI, MARIANNE, SE
[72] HOFFMANN, KURT-JURGEN, SE
[72] OHLSSON, BENGT, SE
[71] ASTRAZENECA AB, SE
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[86] 2000-06-15 (PCT/SE2000/001252)
[87] 2000-12-21 (WO2000/076998)
[30] SE (9902269-1) 1999-06-16

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[51] **Int.Cl. 7C12N 15/53 7C12N 9/04 7C12Q 1/32**

[25] EN
[54] **CRYSTALLIZATION AND STRUCTURE DETERMINATION OF STAPHYLOCOCCUS AUREUS UDP-N-ACETYLENOLPYRUVYLGLUCOSAMINE REDUCTASE (S. AUREUS MURB)**
[54] **CRISTALLISATION ET DETERMINATION DE STRUCTURE DE STAPHILOCOCCUS AUREUS UDP-N-ACETYLENOLPYRUVYLGLUCOSAMINE REDUCTASE (S. AUREUS MURB)**

[72] BENSON, TIMOTHY E., US
[72] HARRIS, MELISSA S., US
[71] PHARMACIA & UPJOHN COMPANY, US
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[54] **MORAXELLA CATARRHALIS ANTIGENS BASB122 AND BASB124**
[54] **NOUVEAUX COMPOSES**
[72] THONNARD, JOELLE, BE
[71] SMITHKLINE BEECHAM BIOLOGICALS S.A., BE
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[54] **INDUCTION OF IMMUNE TOLERANCE**
[54] **INDUCTION DE LA TOLERANCE IMMUNITAIRE**
[72] URBAN, BRITTA CHRISTINA, GB
[72] ROBERTS, DAVID JOHN, GB
[71] ISIS INNOVATION LTD., GB
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[72] ZHAO, LIGUO, US
[72] HATAS, PETER J., US
[72] POTTER, TERRY C., US
[71] SCHMALBACH-LUBECA AG, DE
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[51] **Int.Cl. 7C07K 14/505 7A61K 47/48**
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[54] **ERYTHROPOIETIN CONJUGATES WITH POLYETHYLENGLYCOL**
[54] **DERIVES DE L'ERYTHROPOIETINE**
[72] JOSEL, HANS-PETER, DE
[72] BURG, JOSEF, DE
[72] HILGER, BERND, DE
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[30] US (60/147,452) 1999-08-05
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[51] **Int.Cl. 7C12N 15/11 7A23K 1/00 7A23K 3/03 7C12Q 1/68**
[25] EN
[54] **NON-LACTATE-ASSIMILATING YEAST FOR IMPROVING AEROBIC STABILITY OF SILAGE**
[54] **LEVURE D'ASSIMILATION SANS LACTATE POUR AMELIORER LA STABILITE AEROBIE DE L'ENSILAGE**
[72] HENDRICK, CAROL A., US
[72] PLATT, NANCY J., US
[72] RUSER, BARBARA G., US
[72] HOGANSON, DEAN A., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[30] US (09/350,710) 1999-07-09

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[54] **6-O-CARBAMATE KETOLIDE DERIVATIVES**
[54] **DERIVES KETOLIDE DE 6-O-CARBAMATE**
[72] MA, ZHENKUN, US
[72] OR, YAT SUN, US
[72] CHEN, YAN, US
[72] PHAN, LY T., US
[71] ABBOTT LABORATORIES, US
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[51] **Int.Cl. 7G01N 27/401**
[25] EN
[54] **REFERENCE ELECTRODE HAVING A MICROFLUIDIC FLOWING LIQUID JUNCTION**
[54] **ELECTRODE DE REFERENCE A JONCTION A ECOULEMENT LIQUIDE MICROFLUIDIQUE**
[72] BROADLEY, SCOTT, US
[72] RAGSDALE, STEVEN, US
[72] SILVERMAN, HERBERT, US
[71] BROADLEY TECHNOLOGIES CORPORATION, US
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[51] **Int.Cl. 7C07K 5/00 7A61K 38/00 7C07K 14/00 7C07K 16/00 7A61K 39/395**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR INHIBITING POLYPEPTIDE ACCUMULATION ASSOCIATED WITH NEUROLOGICAL DISORDERS**
[54] **PROCEDES ET COMPOSITIONS PERMETTANT D'INHIBER L'ACCUMULATION DES POLYPEPTIDES ASSOCIEE AUX TROUBLES NEUROLOGIQUES**
[72] HUSTON, JAMES S., US
[72] MESSER, ANNE, US
[72] LECERF, JEAN-MICHEL, US
[71] ABGENIX, INC., US
[71] NEW YORK STATE DEPARTMENT OF HEALTH, US
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[51] **Int.Cl. 7C12Q 1/18**
[25] EN
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[54] **METHODE D'IDENTIFICATION D'AGENTS ANTIMICROBIENS**
[72] LITTLE, ROGER G., US
[71] XOMA TECHNOLOGY LTD., US
[85] 2002-01-11
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[51] **Int.Cl. 7C12Q 1/18**
[25] EN
[54] **METHOD TO IDENTIFY INHIBITORS F1/F0 ATPASE**
[54] **METHODES POUR IDENTIFIER DES INHIBITEURS DE LA F1/F0 ATP-ASE**
[72] ABRAHAMSON, SUSAN, US
[72] LITTLE, ROGER G., US
[71] XOMA TECHNOLOGY LTD., US
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[30] US (60/143,373) 1999-07-12

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[51] **Int.Cl. 7C07K 14/18 7A61K 39/29**
[25] EN
[54] **ANTIGENIC EPITOPES AND MOSAIC POLYPEPTIDES OF HEPATITIS C VIRUS PROTEINS**
[54] **EPITOPES ANTIGENIQUES ET POLYPEPTIDES DE MOSAIQUE DES PROTEINES DU VIRUS DE L'HEPATITE C**
[72] KHUDYAKOV, YURY E., US
[72] FIELDS, HOWARD A., US
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[51] **Int.Cl. 7C12N 9/48 7A61K 38/00 7C07K 1/00 7C12Q 1/37**
[25] EN
[54] **COMPOUNDS AND METHODS FOR IDENTIFYING COMPOUNDS WHICH INHIBIT A NEW CLASS OF ASPARTYL PROTEASES**
[54] **COMPOSES ET PROCEDES D'IDENTIFICATION DE COMPOSES QUI INHIBENT UNE NOUVELLE CLASSE D'ASPARTYL PROTEASES**
[72] TAYLOR, RONALD K., US
[72] LAPOINTE, CHRISTIAN F., US
[71] TRUSTEES OF DARTMOUTH COLLEGE, US
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[25] EN
[54] **AMINE-MODIFIED PSEUDOMYCIN COMPOUNDS**
[54] **COMPOSE DE PSEUDOMYCINE MODIFIE PAR AMINE**
[72] ZWEIFEL, MARK JAMES, US
[72] JAMISON, JAMES ANDREW, US
[72] SUN, XICHENG, US
[72] RODRIGUEZ, MICHAEL JOHN, US
[72] VASUDEVAN, VENKATRAGHAVAN, US
[72] CHEN, SHU HUI, US
[71] ELI LILLY AND COMPANY, US
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[30] US (60/143,839) 1999-07-15

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[25] EN
[54] **T-CELL RECEPTOR .GAMMA. ALTERNATE READING FRAME PROTEIN, (TARP) AND USES THEREOF**
[54] **PROTEINE CADRE DE LECTURE DE SUBSTITUTION (TARP) DE RECEPTEUR.GAMMA. DE LYMPHOCYTES T ET SES UTILISATIONS**
[72] BRINKMANN, ULRICH, DE
[72] ESSAND, MAGNUS, US
[72] PASTAN, IRA, US
[72] LEE, BYUNGKOOK, US
[72] WOLFGANG, CURT, US
[72] VASMATZIS, GEORGE, US
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[30] US (60/157,471) 1999-10-01

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[13] A1
[51] **Int.Cl. 7A61K 47/48**
[25] EN
[54] **CONJUGATE FOR MEDIATING CELL, COMPARTMENT OR MEMBRANE-SPECIFIC TRANSPORT OF ACTIVE SUBSTANCES**
[54] **CONJUGUE DESTINE A LA MISE EN OEUVRE D'UN TRANSPORT DE SUBSTANCES ACTIVES SPECIFIQUE SELON LES CELLULES, COMPARTIMENTS OU MEMBRANES**
[72] BRAUN, KLAUS, DE
[72] PIPKORN, RUDIGER, DE
[72] PESCHKE, PETER, DE
[72] FRIEDRICH, ECKART, DE
[72] DEBUS, JURGEN, DE
[72] WALDECK, WALDEMAR, DE
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[25] EN
[54] **RESPIRATORY SYNCYTIAL VIRUSES EXPRESSING IMMUNE MODULATORY MOLECULES**
[54] **PRODUCTION DE VIRUS SYNCYTIAUX RESPIRATOIRES RECOMBINES EXPRIMANT DES MOLECULES MODULATRICES IMMUNITAIRES**
[72] COLLINS, PETER L., US
[72] WHITEHEAD, STEPHEN S., US
[72] MURPHY, BRIAN R., US
[72] BUKREYEV, ALEXANDER, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[51] **Int.Cl. 7C02F 3/28 7C02F 11/18**
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[54] **PATEURIZING SLUDGE TO EXCEPTIONAL QUALITY**
[54] **PATEURISATION DE BOUE ATTEIGNANT UNE QUALITE EXCEPTIONNELLE**
[72] BURKE, DENNIS A., US
[71] WESTERN ENVIRONMENTAL ENGINEERING COMPANY, US
[85] 2002-01-15
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[30] US (09/354,967) 1999-07-16
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[51] **Int.Cl. 6B65D 39/00**
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[54] **EASY OPENING CLOSURE**
[54] **FERMETURE A OUVERTURE FACILE**
[72] GZYBOWSKI, MICHAEL S., US
[72] ROSE, DONALD G., US
[71] GZYBOWSKI, MICHAEL S., US
[71] ROSE, DONALD G., US
[85] 2001-04-03
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[30] US (09/179,301) 1998-10-27
[30] US (60/117,366) 1999-01-27

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[51] **Int.Cl. 7C12N 15/12 7C07K 14/435 7G01N 33/53**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR DETECTING LARVAL TAENIA SOLIUM**
[54] **METHODES ET COMPOSITIONS DE DETECTION DE TAENIA SOLIUM LARVAIRE**
[72] WILKINS, PATRICIA P., US
[72] GREENE, RYAN M., US
[72] TSANG, VICTOR C. W., US
[72] HANCOCK, KATHY, US
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[30] US (60/147,318) 1999-08-05

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[13] A1
[51] **Int.Cl. 7A61L 27/24 7A61L 27/58**
[25] EN
[54] **CHEMICALLY CROSSLINKED MATERIAL**
[54] **MATIERE RETICULEE CHIMIQUENT**
[72] NOISHIKI, YASU HARU, JP
[72] ITO, HIROSHI, JP
[72] MIYATA, TERUO, JP
[71] NICEM LTD., JP
[71] KOKEN CO., LTD., JP
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[86] 2001-06-13 (PCT/JP2001/005026)
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[30] JP (2000-183627) 2000-06-19

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[13] A1
[51] **Int.Cl. 7C12N 15/82 7A01H 5/00 7C12N 15/29 7C07K 14/415**
[25] EN
[54] **PLANTS WITH MODIFIED GENE EXPRESSION**
[54] **PLANTES A EXPRESSION GENIQUE MODIFIEE**
[72] WEISSHAAR, BERND, DE
[72] DEKKER, KOEN, DE
[72] SAGASSER, MARTIN, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
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[30] DE (199 30 570.6) 1999-07-02

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[51] **Int.Cl. 7C12N 15/62 7A61K 48/00 7A61K 38/17 7A61K 38/57 7C07K 14/705**
[25] EN
[54] **ISOFORMS OF SNARE MOLECULES AND THE USES THEREOF IN MODULATION OF CELLULAR EXOCYTOSIS**
[54] **ISOFORMES DE MOLECULES DE SNARE ET LEURS UTILISATIONS POUR MODULER L'EXOCYTOSE CELLULAIRE**
[72] MOHAMMED, NADIEM, GB
[72] O'SULLIVAN, GREGORY A., GB
[72] FORAN, PATRICK G., GB
[72] DOLLY, JAMES OLIVER, GB
[71] IMPERIAL COLLEGE INNOVATIONS LIMITED, GB
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[30] US (60/149,993) 1999-08-20

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[51] **Int.Cl. 7C12Q 1/68 7A61P 35/00**
7C12N 9/02 7A01K 67/027 7A61K 38/17
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[25] EN
[54] **POLYMORPHISMS IN THE**
HUMAN CYP3A4 AND CYP3A7 GENES
AND THEIR USE IN DIAGNOSTIC AND
THERAPEUTIC APPLICATIONS
[54] **POLYMORPHISMES DANS LES**
GENES HUMAINS CYP3A4 ET CYP3A7
ET LEURS APPLICATIONS EN
MATIERE DE DIAGNOSTIC ET DE
THERAPIE
[72] WOJNOWSKI, LESZEK, DE
[72] EISELT, REGINA, DE
[71] EPIDAUROS BIOTECHNOLOGIE
AG, DE
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[51] **Int.Cl. 7C12N 15/57 7C12P 21/06**
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7C07K 14/56 7C12N 15/62 7C12N 15/70
[25] EN
[54] **PRODUCTION OF PROTEINS**
[54] **PRODUCTION DE PROTEINES**
[72] WINDISCH, JORG, AT
[72] KNAUSEDER, FRANZ, AT
[72] STEMPFER, GUNTER, AT
[71] BIOCHEMIE GESELLSCHAFT
M.B.H., AT
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[86] 2000-08-07 (PCT/EP2000/007643)
[87] 2001-02-15 (WO2001/011057)
[30] AT (1367/99) 1999-08-09

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[51] **Int.Cl. 7C12N 3/00 7A01H 5/00**
7A01N 63/00 7C12P 1/04 7C12N 1/20
[25] EN
[54] **MATERIALS AND METHODS FOR**
THE EFFICIENT PRODUCTION OF
PASTEURIA
[54] **MATIERES ET TECHNIQUES DE**
PRODUCTION EFFICACE DE
PASTEURIA
[72] GERBER, JOHN F., US
[72] WHITE, JAMES H., US
[71] ENTOMOS, L.L.C., US
[85] 2002-02-06
[86] 2000-08-10 (PCT/US2000/021942)
[87] 2001-02-15 (WO2001/011017)
[30] US (60/148,154) 1999-08-10

[21] **2,379,604**
[13] A1
[51] **Int.Cl. 7C07K 14/575 7A61K 48/00**
7A61P 3/08 7C12N 15/10 7C12N 15/16
7A61K 38/22 7C12N 15/67
[25] EN
[54] **PITUITARY ADENYLATE**
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[54] **RECEPTEURS 3 AGONISTES (R3)**
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[72] PAN, CLARK, US
[72] TSUTSUMI, MANAMI, US
[72] SHANAFELT, ARMEN B., US
[71] BAYER CORPORATION, US
[85] 2002-03-08
[86] 2000-09-27 (PCT/US2000/026638)
[87] 2001-04-05 (WO2001/023420)
[30] US (09/407,832) 1999-09-28
[30] US (09/595,280) 2000-06-15

[21] **2,379,608**
[13] A1
[51] **Int.Cl. 7G01N 33/574 7A61K 48/00**
7A61P 35/00 7A61K 38/17 7A61K 31/40
7A61K 31/4184 7G01N 33/68 7A61K 31/
7084 7A61K 31/7088
[25] EN
[54] **CANCER TREATMENTS AND**
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[54] **TRAITEMENTS ET DIAGNOSTICS**
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[72] REDDY, GURUCHARAN, US
[72] STUERZBECHER, HORST-WERNER,
DE
[71] PANGENE CORPORATION, US
[85] 2002-02-07
[86] 2000-08-10 (PCT/US2000/022077)
[87] 2001-02-15 (WO2001/011369)
[30] US (60/148,091) 1999-08-10
[30] US (60/148,092) 1999-08-10
[30] US (60/154,616) 1999-09-17
[30] US (09/454,495) 1999-12-06
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[21] **2,379,623**
[13] A1
[51] **Int.Cl. 7C12N 15/38 7C07K 14/035**
7C12N 5/10 7A61K 39/245 7C12N 15/86
[25] EN
[54] **IMMUNOLOGICALLY**
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[54] **ANTIGENES DU VIRUS HERPES**
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[72] HOSKEN, NANCY ANN, US
[72] MCGOWAN, PATRICK, US
[72] POSAVAD, CHRISTINE M., US
[72] FLING, STEVEN P., US
[72] CHEN, HONGBO, US
[72] COREY, LAWRENCE, US
[72] KOELLE, DAVID M., US
[71] FRED HUTCHINSON CANCER
RESEARCH CENTER, US
[71] UNIVERSITY OF WASHINGTON, US
[71] CORIXA CORPORATION, US
[85] 2002-03-06
[86] 2000-09-28 (PCT/US2000/026663)
[87] 2001-04-05 (WO2001/023414)
[30] US (60/157,181) 1999-09-30
[30] US (60/203,660) 2000-05-12
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[21] **2,379,659**
[13] A1
[51] **Int.Cl. 7C07H 21/04 7C12Q 1/68**
7C12N 15/85
[25] EN
[54] **ANTISENSE MODULATION OF**
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[54] **MODULATION ANTISENS DE**
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[72] COWSERT, LEX M., US
[72] MONIA, BRETT P., US
[71] ISIS PHARMACEUTICALS, INC., US
[85] 2002-01-17
[86] 1999-12-14 (PCT/US1999/029594)
[87] 2001-02-01 (WO2001/007457)
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[21] **2,379,693**

[13] A1

[51] **Int.Cl. 7C12Q 1/68 7G01N 27/30**

[25] EN

[54] **AMPLIFICATION OF NUCLEIC
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[54] **AMPLIFICATION D'ACIDES
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[72] BLACKBURN, GARY, US

[72] TERBRUEGGEN, ROBERT H., US

[72] SHELDON, EDWARD LEWIS III, US

[72] IRVINE, BRUCE D., US

[72] KAYYEM, JON FAIZ, US

[71] CLINICAL MICRO SENSORS, INC.,
US

[85] 2002-01-17

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[21] **2,375,804**
[13] A1
[51] **Int.Cl. 7A01H 5/00 7C12N 15/29**
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[25] EN
[54] **STRESS RESISTANT PLANT IN WHICH CELL DEATH SUPPRESSING GENE IS INTRODUCED AND METHOD FOR PRODUCING THE SAME**
[54] **PLANTE RESISTANT AUX CONTRAINTES, DANS LAQUELLE A ETE INTRODUIT UN GENE SUPPRESSEUR DE LA DEGENERESCENCE CELLULAIRE; METHODE D'OBTENTION DE CETTE PLANTE**
[72] MALIK, KAMAL A., JP
[72] MITSUHARA, ICHIRO, JP
[72] OHASHI, YUKO, JP
[71] NATIONAL INSTITUTE OF AGROBIOLOGICAL SCIENCES, JP
[22] 1998-03-11
[43] 1998-09-11
[62] 2,231,738
[30] JP (9-56743) 1997-03-11
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[13] A1
[51] **Int.Cl. 7F16K 17/02 7F16K 25/00**
[25] EN
[54] **IMPROVED TWO STAGE PRESSURE REGULATOR**
[54] **REGULATEUR DE PRESSION A DOUBLE DETENTE AMELIORE**
[72] CARTER, STEPHEN A., CA
[72] KNAPPERS, MICHAEL A., CA
[71] GFI CONTROL SYSTEMS INC., CA
[22] 1995-08-30
[43] 1996-03-07
[62] 2,198,610
[30] CA (2,131,108) 1994-08-30

[21] **2,376,059**
[13] A1
[51] **Int.Cl. 7H05H 1/00**
[25] EN
[54] **METHOD AND APPARATUS TO PRODUCE LARGE INDUCTIVE PLASMA FOR PLASMA PROCESSING**
[54] **PROCEDE ET DISPOSITIF DE PRODUCTION DE PLASMA INDUCTIF A GRANDE ECHELLE POUR TRAITEMENT AU PLASMA**
[72] ERNST, ROLAND, FR
[72] ROSSI, FRANCOIS, IT
[72] DAVIET, JEAN-FRANCOIS, FR
[72] COLPO, PASCAL, FR
[71] EUROPEAN COMMUNITY (EC), LU
[22] 1998-10-07
[43] 1999-04-22
[62] 2,279,229
[30] EP (97402395.4) 1997-10-10
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[13] A1
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[25] EN
[54] **FILL VALVE**
[54] **SOUPAPE D'ALIMENTATION**
[72] JOHNSON, DWIGHT N., US
[71] AMERICAN STANDARD INC., US
[22] 1998-11-18
[43] 1999-05-19
[62] 2,254,425
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[21] **2,376,313**
[13] A1
[51] **Int.Cl. 7H04B 1/69 7H04Q 7/36**
[25] EN
[54] **SYSTEM CAPACITY CONTROL**
[54] **CONTROLE DE LA CAPACITE DU SYSTEME**
[72] OZLUTURK, FATIH, US
[72] LOMP, GARY, US
[72] KOWALSKI, JOHN, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[62] 2,224,706
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[13] A1
[51] **Int.Cl. 7F21V 21/10 7E04H 12/00**
7E04H 12/24
[25] EN
[54] **POLE-MOUNTED LIGHTING SYSTEM**
[54] **SYSTEME D'ECLAIRAGE MONTE SUR POTEAU**
[72] DROST, JAMES L., US
[72] GORDIN, MYRON K., US
[71] MUSCO CORPORATION, US
[22] 1993-11-25
[43] 1994-08-24
[62] 2,110,014
[30] US (08/021,497) 1993-02-23

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[13] A1

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[25] EN
[54] **POLE-MOUNTED LIGHTING SYSTEM**
[54] **SYSTEME D'ECLAIRAGE MONTE SUR POTEAU**
[72] DROST, JAMES L., US
[72] GORDIN, MYRON K., US
[71] MUSCO CORPORATION, US
[22] 1993-11-25
[43] 1994-08-24
[62] 2,110,014
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[21] **2,378,713**
[13] A1

[51] **Int.Cl. 7A61M 15/00 7A61K 9/14 7A61K 9/72**
[25] EN
[54] **PHARMACEUTICAL POWDER CARTRIDGE WITH INTEGRATED METERING DEVICE AND INHALER FOR POWERED MEDICAMENTS**
[54] **CARTOUCHE DE POUVRE PHARMACEUTIQUE AVEC APPAREIL DE DOSAGE INTEGRE ET INHALATEUR POUR MEDICAMENTS EN POUVRE**
[72] NARODYLO, ANDRE, DE
[72] DE BOER, ANNE H., DE
[72] GOTTENAUER, WOLFGANG, DE
[72] GOEDE, JOACHIM, DE
[72] LERK, COENRAAD, DE
[71] ASTA MEDICA AKTIENGESELLSCHAFT, DE
[22] 1996-06-03
[43] 1997-01-09
[62] 2,225,396
[30] DE (195 22 415.9) 1995-06-21
[30] DE (195 22 416.7) 1995-06-21

[21] **2,378,873**
[13] A1

[51] **Int.Cl. 7H04B 7/005 7H04Q 7/20 7H04B 7/216**
[25] EN
[54] **SELF BLOCKING FOR A SUBSCRIBER UNIT**
[54] **AUTO-BLOCAGE POUR UNITE D'ABONNE**
[72] KOWALSKI, JOHN, US
[72] LOMP, GARY, US
[72] OZLUTURK, FATIH, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[22] 1996-06-27
[43] 1997-01-23
[62] 2,224,706
[30] US (60/000,775) 1995-06-30

[21] **2,378,885**
[13] A1

[51] **Int.Cl. 7H04B 7/005 7H04Q 7/20 7H04B 7/216**
[25] EN
[54] **SIGNAL BLOCKING FOR A BASE RADIO CONTROL STATION**
[54] **BLOCAGE DE SIGNAUX POUR UNE STATION DE CONTROLE DE BASE RADIO**
[72] KOWALSKI, JOHN, US
[72] OZLUTURK, FATIH, US
[72] LOMP, GARY, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[22] 1996-06-27
[43] 1997-01-23
[62] 2,224,706
[30] US (60/000,775) 1995-06-30

[21] **2,379,146**
[13] A1

[51] **Int.Cl. 7G07D 7/12 7G07D 7/20**
[25] EN
[54] **CURRENCY EVALUATION AND DISCRIMINATION**
[54] **RECONNAISSANCE ET EVALUATION DE BILLETS DE BANQUE**
[72] MENNIE, DOUGLAS U., US
[72] STROMME, LARS R., US
[72] JONES, WILLIAM J., US
[72] BAUCH, AARON M., US
[72] CSULITS, FRANK M., US
[72] MAZUR, RICHARD A., US
[72] SCHREITER, HEINZ W., US
[72] MUNRO, MARK C., US
[72] GRAVES, BRADFORD T., US
[72] JONES, JOHN E., US
[72] RATERMAN, DONALD E., US
[71] CUMMINS-ALLISON CORP., US
[22] 1995-03-08
[43] 1995-09-14
[62] 2,357,502
[30] US (08/207,592) 1994-03-08
[30] US (08/219,093) 1994-03-29
[30] US (08/226,660) 1994-04-12
[30] US (08/243,807) 1994-05-16
[30] US (08/287,882) 1994-08-09
[30] US (08/317,349) 1994-10-04
[30] US (08/340,031) 1994-11-14
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[30] US (08/394,752) 1995-02-27
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HYDRO-QUEBEC	2,119,441	Krueger, James H.	2,122,088	Montedipe s.r.l.	2,036,408
Hymo Corporation	2,074,758	Kubota Iron Works Co., Ltd.	2,146,042	Morag, Guy	2,079,534
HYZIAK, Janusz	2,241,833	Kuraray Co. Ltd.	2,037,606	Moran, Lyle Edwin	2,039,486
IDEA AG	2,067,754	Kyowa Hakko Kogyo Co. Ltd.	2,084,384	Morinaka, Yasuhiro	2,029,497
Ikeda, Koji	2,076,773	L.E.A. Dynatech	2,024,933	Morris, James C.	2,166,833
ILLINOIS TOOL WORKS INC.	2,296,875	Ladner, Robert Charles	1,341,364	MOTOROLA, INC.	2,241,833
Imamura, Keiichi	2,020,667	LANGENHAGEN, Rolf-Dieter	2,229,295	MOWBRAY, Charles Eric	2,248,366
Imoto, Takayoshi	2,072,173	LaPointe, Robert E.	2,046,075	Moysan, Stephen R., III	2,193,467
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		Markussen, Jan	2,067,929	LIMITED	2,254,591
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DOUCET, HELOISE ROSE	2,361,821	FUKAMACHI, MASATOSHI	2,360,105	HELLSTERN, RICHARD	2,359,594
DOUCET, HELOISE ROSE	2,361,940	FUKUZAWA, KAZUTO	2,359,841	HEMMINGS, RAYMOND T.	2,371,099
DRESSLER, DONALD R.	2,357,802	FUKUZAWA, KAZUTO	2,360,045	HENEGHEN, SHANE E.	2,361,814
DRISCOLL, PATRICK J.	2,359,791	FUTAGAWA, TAKASHI	2,362,248	HILL, RUSSELL	2,371,099
DUBOIS, VINCENT	2,326,218	GAGNON, DANIEL	2,326,540	HINTON, DAVID R.	2,359,726
DUMOL, DENESE	2,325,832	GAN, HONG	2,361,030	HIRANO, MASA AKI	2,361,856
DUMOL, GERALD	2,325,832	GAN, HONG	2,361,031	HOFFMAN, STEVE	2,325,964
DUMOL, GERALD NICHOLAS	2,325,832	GAN, HONG	2,361,089	HOFFMANN, HAKIM	2,363,276
DUO-TANG, INC.	2,344,925	GAN, HONG	2,363,162	HOFFMANN, HAKIM	2,363,302
EAST, JEFFREY F.	2,325,074	GAN, HONG	2,363,163	HOFFMANN, HAKIM	2,363,306
EAST, JEFFREY F.	2,325,076	GAN, HONG	2,363,165	HOFFMANN, HAKIM	2,363,313
EAST, JEFFREY F.	2,325,081	GAN, HONG	2,363,282	HOLE IN ONE SYSTEMS INC.	2,363,946
EHRlich, RODNEY P.	2,361,169	GARRETT, ASHLEY B.	2,362,941	HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,359,841
		GATTESCHI, CARLOTTA	2,363,327	HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,359,873
		GATZEN, ROBERT A.	2,357,802	HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,360,045
		GEMPLUS S.A.	2,326,036	HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,360,101
		GENERAL ELECTRIC COMPANY	2,360,906	HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,360,105
		GENLYTE THOMAS GROUP LLC	2,352,547		
		GEORGIA-PACIFIC CORPORATION	2,362,201		
		GIBSON, ROBERT WALTER LOCKHART	2,326,013		
		GLENN, MICHAEL	2,326,110		
		GLENN, MICHAEL	2,335,801		
		GLENN, MICHAEL	2,335,883		

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HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,360,400	KATO, YOSHIEI	2,362,002	LENZ, FRIEDHELM	2,356,811
HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,360,402	KATZ, IGOR	2,361,880	LEONARDI, HUGO	2,359,781
HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,362,061	KAUFFMAN, WILLIAM J.	2,361,153	LESSARD, JEAN-SEBASTIEN	2,326,008
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HONDA GIKEN KOGYO KABUSHIKI KAISHA	2,363,140	KENDRICK, SCOTT	2,361,821	LEVRAM MEDICAL SYSTEMS, LTD.	2,361,900
HOOD, GRANT	2,361,851	KENDRICK, SCOTT AARON	2,361,940	LEVY, YONATAN AHARON	2,359,594
HORI, MASAKATSU	2,362,076	KERNEIS, STEPHANE MICHEL	2,363,276	LIAU, BAI-GUANG	2,355,460
HOYA CORPORATION	2,360,619	KERNEIS, STEPHANE MICHEL	2,363,302	LIDIKAY, CURTIS L.	2,359,784
HRINCU, VIOREL	2,326,016	KERNEIS, STEPHANE MICHEL	2,363,306	LIGHTSCAPE NETWORKS LTD.	2,361,880
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HUANG, SHUN-FENG	2,326,281	KIESSLING, MARCEL	2,358,778	LINSTEAD, MARK E.	2,361,814
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HUOT, MICHEL	2,325,772	KIMBER, RAYMOND L.	2,359,594	LO, EDDIE	2,325,041
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HYAKUTAKE, YOSHINORI	2,357,595	KISSNER, LORI MICHELLE	2,361,227	L'OREAL	2,363,323
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ILLINOIS TOOL WORKS INC.	2,362,081	KNORR, ROBERT ELLSWORTH JR.	2,361,253	LU, WEIMIN	2,361,964
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INGENHOVEN, NIKOLAUS	2,363,301	KOCH, DURMUS	2,363,314	LUMINI, ANTONIO	2,362,094
INGENHOVEN, NIKOLAUS	2,363,475	KOCHAN, WILLIAM	2,326,042	M.S.S.I. INC.	2,363,224
INTENGAN, FRANKLIN S.	2,344,958	KOIZUMI, JUN	2,363,261	MACK, FREDERICK RANDALL EVERETT	2,361,821
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,359,829	KOLPIN OUTDOORS, INC.	2,351,883	MACK, FREDERICK RANDALL EVERETT	2,361,940
INTERWRAP INDUSTRIES INC.	2,326,257	KOLPIN, RONALD N.	2,351,883	MACKENZIE, GORDON R. J.	2,361,789
IRIOKA, KAZUYOSHI	2,363,261	KOPP, VOLKER	2,363,316	MAI, WOLFGANG	2,362,028
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IS2 RESEARCH INC.	2,349,418	KOTAKA, KAZUO	2,362,061	MARAZZI, MARCO	2,363,398
ISHIKAWA, OSAMU	2,361,897	KOTRE, STEPHEN JOHN	2,361,903	MARCON, ROBERT VICTOR	2,363,133
ITO, HIROSHI	2,361,291	KRAFT FOODS HOLDINGS, INC.	2,361,227	MARSHALL, ARTHUR A.	2,361,049
IWATA, AKIHIKO	2,361,291	KRBEK, MARIANNE L.	2,350,400	MARSHALL, DARRIN A.	2,361,049
IWAZAKI, AKIHIRO	2,362,076	KREMER, KLAUS	2,358,778	MARTEN, PETER	2,358,778
J. D'ADDARIO & COMPANY, INC.	2,357,802	KRESTINE, JOSEPH	2,355,069	MARTIN, GENEVIEVE	2,325,377
JAAFAR, MAZEN YASINE	2,325,044	KROHNE S.A.	2,361,909	MARTIN, GENEVIEVE	2,361,349
JACKSON MSC	2,362,090	KUHARA, YOSHIKI	2,361,311	MAST, GREGORY	2,363,311
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JACOBO, RUBEN ORNELAS	2,359,959	KUHNE, EVA	2,360,245	MATSUDA, MINORU	2,359,873
JACOBS, MERRITT N.	2,361,798	KUHNE, EVA	2,360,249	MATSUDA, MINORU	2,360,045
JANARTHANAN, VENKATARAYALOO	2,357,523	KUJOORY, ALI MOHAMMAD	2,360,251	MATSUDA, MINORU	2,360,101
JOHN, SAJEEV	2,363,277	LA LOGGIA, FILIPPO	2,359,594	MATSUDA, MINORU	2,360,399
JOHNSON & JOHNSON INC.	2,363,298	LAI, WEN-CHI	2,348,223	MATSUDA, MINORU	2,360,400
JONES, DAVID REESE IV	2,363,387	LANDESBERG, AMIR	2,325,959	MATSUDA, MINORU	2,360,402
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JSR CORPORATION	2,361,897	LAUE, MICHAEL	2,325,967	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,363,263
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KAISER CONSUMER PRODUCTS INC.	2,325,365	LAURENDEAU, CLAUDE	2,361,436	MATTESON, DAVID O.	2,362,011
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KAMURA, HITOSHI	2,360,619	LEE, HWAN-SUNG	2,325,894	MCBAY, ARON R.	2,371,099
KANEKO, MITSUO	2,361,823	LEE, HWAN-SUNG	2,361,853	MCCLEAVE, ANNETTE	2,361,940
KARACHINSKY, ANATOLY	2,326,010	LEE, ICK DON	2,361,896	MCDEVITT, DENNIS	2,363,403
KARAPETIAN, DIANE	2,324,997	LEGROW, GARY E.	2,326,229	MCNEIL-PPC, INC.	2,361,983
		LEIDY, D. WAYNE	2,360,603	MCNEIL-PPC, INC.	2,363,147
		LEMUS-TEJADA, ENOS AVID	2,361,890	MDS NORDION INC.	2,326,075
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MERCIER, MARIO	2,325,891	NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE	2,363,276	RAICHLE, PETER H.	2,362,028
MERCIER, MARIO	2,361,960	NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE	2,363,302	RAMASWAMY, DEEPA	2,361,903
MERCIER, PIERRE	2,325,845	NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE	2,363,306	RAMER, MARC	2,363,311
METSO PAPER, INC.	2,359,332	NTSAMA-ETOUNDI, MARIE-CHRISTINE MARCELLE	2,363,313	RAMER, MARC LEWIS	2,363,314
METSO PAPER, INC.	2,361,942	NUVERA FUEL CELLS EUROPE S.R.L.	2,359,959	RAMER, MARK	2,363,349
MICHALON, GILLES	2,363,294	NYBO, CRAIG LEE	2,345,884	RAMMELMEYER, DIETER	2,361,820
MIDWEST BRAKE BOND COMPANY	2,361,964	NYBO, LARRY CARL	2,345,884	RAMUNNI, ENRICO	2,359,959
MIKRONWOOD, LLC	2,361,992	OKLEY, ROBERT L.	2,350,400	RASMUSSEN GMBH	2,360,471
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MILLER, VLADIMIR	2,355,502	ODAOHHARA, SHIGEFUMI	2,359,829	RAWAT, VIPUL	2,363,402
MIN, SANG-GI (PATRICK)	2,327,366	OHMER, HERVE	2,361,874	REAVS INFORMATION TECHNOLOGIES LIMITED	2,326,055
MIN, SANG-GI (PATRICK)	2,327,368	OHNO, KATSUTOSHI	2,362,248	REGNIER, VINCENT	2,361,961
MITSUBISHI DENKI KABUSHIKI KAISHA	2,361,291	OHTA, MASATAKA	2,361,962	REGULAR, GORDON	2,363,373
MITSUBISHI DENKI KABUSHIKI KAISHA	2,363,447	OIKE, TOMOYUKI	2,352,530	RIBADEAU-DUMAS, GUILLAUME	2,361,951
MITSUBISHI HEAVY INDUSTRIES, LTD.	2,357,595	OITA, SHIGERU	2,340,545	RICHARDS, GEORGE EDD JR.	2,345,884
MITSUBISHI HEAVY INDUSTRIES, LTD.	2,361,962	OKAWA, EIICHI	2,363,261	RIGSBY, BRUCE S.	2,359,784
MITSUISHI, TAKESHI	2,360,619	OKAWA, EIICHI	2,363,263	RINNEHEIMO, KARI	2,361,942
MIWA, MASASHI	2,352,529	OKUMA, SHINJI	2,362,076	RIPPEL, GRAHAM M.	2,352,547
MIX PROMOTIONS INC.	2,325,845	OKUNO, TOSHIAKI	2,361,856	RISK, JAMES R.	2,359,784
MIYAKE, YUTAKA	2,360,105	OLBRIGHT, KAI	2,363,260	RIVARD, PETER	2,361,884
MIYAZAWA, HARUHIKO	2,362,002	OLLINGER, CHARLES G., IV	2,357,654	ROBERGE, BRIAN R.	2,352,547
MIZUNO, SEIICHI	2,325,942	OMNIVEC ENTERPRISES INC.	2,326,272	ROBERT, SYLVAIN	2,326,540
MOELLER, LARRY	2,359,791	OMNIVEC INC.	2,326,272	ROBINSON, BRUCE W.	2,326,229
MONETTE, FRANCOIS	2,326,218	ONISHI, MASASHI	2,361,856	ROMER, HANSPETER	2,363,300
MOORE NORTH AMERICA, INC.	2,326,039	ONO, CHIKASHI	2,363,140	ROMITI, DOMENICO	2,357,845
MOORE, RONALD S.	2,361,683	ORTHO-CLINICAL DIAGNOSTICS, INC.	2,361,798	ROSENFELD, JOHN RICHARD	2,360,906
MORAN, CLAY (Deceased)	2,361,784	OWENS CORNING	2,363,387	ROSENFELD, LEONARD G.	2,361,983
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MUNROE, GEARY H.	2,363,403	PACIFIC ENGINEERING CORP.	2,363,140	S.C. JOHNSON HOME STORAGE, INC.	2,361,884
MURAKAMI, IWAO	2,363,140	PAESE, MARCO	2,363,398	S.T. ENGINEERING CO., LTD.	2,325,942
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MURPHY, MARCUS LINDSEY	2,325,964	PARADY, TOM	2,361,951	SAEKI, HIBIKI	2,362,061
NABCO LTD.	2,351,529	PAROBEK, CHRISTOPHER MICHAEL	2,361,798	SAGEM SA	2,325,895
NABEYA, SHIN	2,360,105	PATEL, SMITA R.	2,361,983	SAGER, JENNIFER W.	2,361,153
NAGAI, TOSHIRO	2,340,545	PATTERSON, KENNETH M.	2,361,357	SAHLBERG, KARL M.	2,357,789
NAGANO, KATSUTO	2,352,529	PEACHEY, BRUCE RICHARD	2,325,966	SAINT-GOBAIN CALMAR INC.	2,355,069
NAGANO, KATSUTO	2,352,530	PELLEY, KEN	2,361,983	SAKATA, KATSUHIKO	2,361,897
NAKAMARU, HIROKI	2,362,002	PESCHECK, CARSTEN	2,360,471	SALASIDIS, ROBERT	2,326,079
NAKAMURA, HIROMU	2,363,140	PETRICK, KATHRYN D.	2,326,039	SANADA, MAKOTO	2,359,841
NAKASH, RITA	2,325,365	PINDER, EDWARD	2,359,094	SANADA, MAKOTO	2,359,873
NATIONAL RESEARCH COUNCIL OF CANADA	2,326,043	PINNERUP, MADS	2,360,245	SANADA, MAKOTO	2,360,045
NATIONAL RESEARCH COUNCIL OF CANADA	2,359,387	PIRCALABOIU, ADINA	2,363,398	SANADA, MAKOTO	2,360,101
NELSON, GORD	2,363,946	PLANTE, MARK E.	2,361,789	SANADA, MAKOTO	2,360,399
NEVE, CHRISTIAN	2,360,240	PLOSS, PETER D.	2,359,791	SANADA, MAKOTO	2,360,400
NEVE, CHRISTIAN	2,360,249	POLOWINCZAK, ALLEN D.	2,351,288	SANADA, MAKOTO	2,360,402
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SCHMID, NOA	2,363,301	STARK, IAIN	2,326,026	TIEMANN, PETER	2,362,020
SCHNEIDER, PAMELA R.	2,361,814	STARR, IAIN	2,349,418	TOADER, OVIDIU	2,363,277
SCHOTT GLAS	2,363,260	STARR, DONALD	2,327,141	TOBOLKA, STEFAN	2,361,980
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SHIMURA, TAKAKI	2,361,823	SUZUKI, TAKASHI	2,363,261	VEBA OEL TECHNOLOGIE UND AUTOMATISIERUNG GMBH	2,362,028
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COLUMBUS MCKINNON		DE SIMONE, CLAUDIO	2,376,048	STEPANOVICH	2,375,062
CORPORATION	2,372,716	DEBUS, JURGEN	2,379,346	DUBINSKY, VLADIMIR	2,371,464
COMMISSARIAT A L'ENERGIE		DECOMA INTERNATIONAL		DUDMAN, RICHARD L.	2,375,544
ATOMIQUE	2,375,348	INC.	2,376,287	DUGGAN, MARK E.	2,376,077
COMMISSARIAT A L'ENERGIE		DEDDEN, GERRIT	2,375,270	DUGGAN, ROBERT J.	2,375,645
ATOMIQUE	2,376,176	DEEM, MARK	2,375,660	DUGMORE, PETER BALFOUR	2,367,244
COMPAGNIE ROYALE		DEGERMARK, MIKAEL	2,375,830	DUMEZ-GTM	2,365,581
ASTURIENNE DES MINES,		DEGRAAF, JIM	2,368,472	DUNCAN, GERALD DAVID	2,374,351
DIVISION COGEBI,		DEKA PRODUCTS LIMITED		DUPONT CANADA INC.	2,376,022
SOCIETE ANONYME	2,373,524	PARTNERSHIP	2,375,313	DUPONT, JEAN-LOU	2,375,818
CONCENTRIC MEDICAL, INC.	2,375,660	DEKA PRODUCTS LIMITED		DUREAU, VINCENT	2,375,895
CONCEPT II, INC.	2,376,292	PARTNERSHIP	2,375,645	DUREZ CORPORATION	2,375,726
CONNAN, FRANCINE	2,375,602	DEKKER, KOEN	2,379,477	DUSTERHOFT, GARY E.	2,375,705
CONNAN, FRANCINE	2,375,627	DEL RIO, ALESSANDRA	2,374,933	DYER, REBECCA J.	2,375,708
CONRADI, JAN	2,375,434	DELRX PHARMACEUTICAL		DYKTYNSKI, BEN	2,374,991
CONSEJO SUPERIOR DE		CORPORATION	2,375,914	E.I. DU PONT DE NEMOURS	
INVESTIGACIONES		DEMBO, RON	2,368,931	AND COMPANY	2,368,846
CIENTIFICAS	2,374,100	DENT, ANTHONY L.	2,375,663	E.I. DU PONT DE NEMOURS	
CONSIGLIO NAZIONALE		DER GRUNE PUNKT - DUALES		AND COMPANY	2,375,904
DELLE RICERCHE	2,375,418	SYSTEM DEUTSCHLAND		E.I. DU PONT DE NEMOURS	
CONSIGLIO NAZIONALE		AG	2,372,121	AND COMPANY	2,375,948
DELLE RICERCHE	2,376,288	DERBY, STEPHEN J.	2,375,872	E.I. DU PONT DE NEMOURS	
CONTINI, JAMES A.	2,374,205	DESIGNODEV LIMITED	2,367,244	AND COMPANY	2,375,951
CONTINUUM CONTROL		DESY, RAOUL	2,377,390	ECKERSLEY, BRIAN	2,376,411
CORPORATION	2,376,063	DEUBIG, ROLAND	2,375,338	EDWARDS LIFESCIENCES	
COREY, D. DEHAVEN	2,376,140	DEUSSER, LIANE	2,375,951	CORPORATION	2,377,376
COREY, LAWRENCE	2,379,623	DEUTSCHES		EELES, JOHN WILLIAM	2,374,134
COREY-NAEVE, JANIS	2,375,708	KREBSFORSCHUNGSZENT		EGEREV, SERGEY	2,371,464
CORIXA CORPORATION	2,379,623	RUM	2,375,888	EHRHARDT, MARK E.	2,371,425
CORNING INCORPORATED	2,374,549	DEUTSCHES		EINIG, HEINZ	2,367,402
CORNING INCORPORATED	2,375,434	KREBSFORSCHUNGSZENT		EISAI CO., LTD.	2,375,601
COSSU, CELINE	2,376,176	RUM STIFTUNG DES		EISELT, REGINA	2,379,541
COWSERT, LEX M.	2,379,659	OFFENTLICHEN RECHTS	2,379,346	EKHATO, IHOEZO VICTOR	2,374,755
COX, STEPHEN TODD	2,375,574	DEVILLE, BILLY M.	2,371,373	ELAN PHARMA	
CREOSCITEX CORPORATION		DEWEERD, HERMAN	2,375,489	INTERNATIONAL LTD.	2,375,843
LTD.	2,376,143	DEXCEL PHARMA		ELI LILLY AND COMPANY	2,370,491
CREO-SCITEX CORPORATION		TECHNOLOGIES LTD.	2,375,714	ELI LILLY AND COMPANY	2,375,283
LTD.	2,376,514	DEYN, WOLFGANG VON	2,372,241	ELI LILLY AND COMPANY	2,375,920
CRETA, GIANNI	2,368,838	DI LAZZARO, ANTONELLA	2,375,090	ELI LILLY AND COMPANY	2,379,317
CRISCUOLO, JAMES M.	2,370,513	DIATEX, INC.	2,371,723	ELKINS, GREGORY T.	2,375,672
CRISP, MARK T.	2,375,694	DICTAPHONE CORPORATION	2,375,863	ELLENBURG, HOWARD STEVE	2,376,458
CROOKS, STEPHEN L.	2,376,296	DIECK, MARTIN	2,375,660	ELLIOTT, JOHN J.	2,375,649
				ELLIOTT, KATHRYN J.	2,375,708

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E-MONITORS, INC.	2,375,102	FRANTSI, MARIANNE	2,377,395	GORMAN, DANIEL M.	2,374,391
ENDLEIN, EDGAR	2,375,469	FRAY, MICHAEL JONATHAN	2,375,882	GOSHE, MICHAEL B.	2,376,003
ENDOH, TAKESHI	2,376,043	FRED HUTCHINSON CANCER RESEARCH CENTER	2,379,623	GOTTLIEB BINDER GMBH & CO.	2,375,809
ENERGY CONVERSION DEVICES, INC.	2,375,392	FREHSE, JOACHIM	2,376,021	GOUDREAULT, KIM	2,375,567
ENTOMOS, L.L.C.	2,379,601	FREIBERG, ROBERT J.	2,375,266	GOURRAUD, CHRISTOPHE	2,375,366
ENTROP, JEAN P.	2,376,127	FREITAS, WALTER M.	2,374,525	GRAF, JURGEN	2,375,819
EPIDAUROS BIOTECHNOLOGIE AG	2,379,541	FRETIER, PHILIPPE	2,375,348	GRAM, JES TOUGAARD	2,375,668
ERBS, PHILIPPE	2,374,941	FRICKE, HANS-MICHAEL	2,374,249	GRANGER, DANIEL D.	2,376,658
ERICSON, DANIEL	2,375,319	FRIEDRICH, ECKART	2,379,346	GRANIER, CLAUDE	2,377,244
ESHLEMAN, CRAIG CLAY	2,375,996	FROHLICH, JOHANNES	2,368,966	GRANN, ERIC B.	2,375,739
ESSAND, MAGNUS	2,379,345	FROLOV, DMITRY		GRAY, CHARLES L., JR.	2,376,205
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EUSTACE, PAUL	2,375,585	FUCHS, ERVIN P.	2,369,980	GREENE, RYAN M.	2,379,387
EUSTACE, PAUL	2,375,592	FUJII, SATOSHI	2,374,468	GREENLEE, MARK L.	2,374,555
EVLOGUIEVA, EVELINA	2,375,366	FUKUMOTO, SHOJI	2,375,702	GRIFFIN, JOSEPH A.	2,376,287
EXIDE TECHNOLOGIES	2,368,063	FUNDERS, DIETER	2,370,397	GRIGOROV, GRIGOR RANGELOV	2,372,471
EXXONMOBIL UPSTREAM RESEARCH COMPANY	2,371,425	FURUKIMI, OSAMU	2,372,388	GROH, ZIVILE M.	2,374,799
F. HOFFMANN-LA ROCHE AG	2,375,670	FURUSHO, SHINJI	2,375,139	GROOT, ANDREAS	
F. HOFFMANN-LA ROCHE AG	2,378,533	GABACH, ROBERTO JUAN	2,366,852	THEODORUS JOHANNES	2,376,229
FAATH, STEFAN	2,375,888	GABBAY, JEFFREY	2,376,482	GROSJEAN, OLIVIER	2,374,249
FAHR, ALFRED	2,375,854	GAHAN, RICHARD E.	2,375,744	GROSSMAN, TRUDY H.	2,375,873
FAIRLEY, PETER	2,373,848	GALLEY, GUIDO	2,375,670	GROVES, JOHN T.	2,373,336
FALWELL, GARY S.	2,374,302	GALLI, STEFANO	2,369,858	GSR GESELLSCHAFT FUR SYNTHETISCHE	
FARGIER, CYRILLE	2,365,581	GARCAS, RAFAEL	2,374,100	ROHSTOFFE	2,370,397
FARKAS, GYULA	2,374,639	GARCIA, GUILLERMINA C.	2,369,142	GUILLET, JEAN-GERARD	2,375,602
FAUVEAU, JEAN-CLAUDE	2,374,718	GARCON, NATHALIE	2,376,926	GUILLET, JEAN-GERARD	2,375,627
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FERBER, SARAH	2,371,995	GARNER, WILLIAM DARWIN	2,377,343	GUSTAFSSON, JAN AKE	2,376,441
FERGUSON, THIMOTY SCOTT	2,375,280	GAZIT, AVIV	2,375,826	GYDESEN, ERIK	2,375,193
FERNANDEZ-MARTINEZ, JOSE MARIA	2,374,100	GELFER, MARK ELLIOT	2,375,578	GYORBIRO, ANDREA	2,374,639
FERREE, BRET A.	2,375,691	GENERA S.P.A.	2,375,349	GZYBOWSKI, MICHAEL S.	2,379,383
FERRIES, ESTELLE	2,375,602	GENERAL DYNAMICS DECISION SYSTEMS, INC.	2,375,749	HAAHEIM, LARS REINHARDT	2,375,503
FERRIES, ESTELLE	2,375,627	GENERAL INSTRUMENT CORPORATION	2,375,586	HAANDRIKMAN, ALFRED, JACQUES	2,375,694
FERSHT, ALAN	2,375,095	GENOMAR AS	2,375,800	HAAS, THOMAS	2,375,948
FEUCHT, DIETER	2,375,942	GENTZ, REINER L.	2,375,829	HAAS, THOMAS	2,375,951
FIBERSPACE, INC.	2,375,773	GERBER, JOHN F.	2,379,601	HACHIGO, AKIHIRO	2,374,468
FIELD, DOUGLAS J.	2,375,645	GERDEMAN, ROGER J.	2,375,642	HACHYA, SHUNICHIRO	2,375,551
FIELDS, HOWARD A.	2,379,235	GERMAINE, GENNADY	2,376,683	HACKENBERG, ULRICH	2,374,469
FIGOV, MURRAY	2,376,514	GHANDI, KAMYAR	2,376,063	HADAS, ERAN	2,375,657
FIFELY-GLOWSHOES, INC.	2,373,592	GHOSH, SANKAR	2,376,683	HADASIT MEDICAL RESEARCH SERVICES AND	
FISCHER, DAN E.	2,375,675	GIBBON, MICHAEL A.	2,376,411	DEVELOPMENT LTD.	2,375,826
FISCHER, GERHARD	2,367,402	GIBIS, KARL-LUDWIG	2,375,469	HADDOW, DAVID	2,375,557
FISCHER, SVEN	2,374,815	GIFFORD, HANSON	2,375,660	HAEFELE, ROBERT M.	2,375,746
FISHER & PAYKEL LIMITED	2,374,351	GIFFORD, KINGSLEY	2,375,785	HAESELICH, TED	2,375,099
FISHER, W. KEITH	2,375,649	GILES, PATRICK N.	2,372,909	HAGOOD, NESBITT W., IV	2,376,063
FLASHNER, MOSHE	2,375,714	GILLINGHAM, GARY R.	2,369,980	HAHM, TORSTEN	2,375,951
FLEMING, ROBERT J.	2,375,411	GIULIANI, JOHN A.	2,375,130	HALIBURTON ENERGY SERVICES, INC.	2,376,082
FLING, STEVEN P.	2,379,623	GJERDE, DOUGLAS T.	2,375,746	HALL, JAMES	2,377,390
FONASH, STEPHEN J.	2,375,138	GLASE, SHELLY ANN	2,374,616	HALLIBURTON ENERGY SERVICES, INC.	2,376,211
FORAN, PATRICK G.	2,379,532	GLASE, SHELLY ANN	2,375,551	HALVARSSON, ANDREAS	2,376,530
FORD, MICHAEL D.	2,374,826	GLAZIER, ALAN N.	2,376,188	HAMMOND, MILTON L.	2,374,555
FORESTIER, JACKY	2,375,693	GLIMCHER, LAURIE H.	2,375,050	HANCOCK, KATHY	2,379,387
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FORT, JAMES J.	2,374,288	GLOVAL, DAN	2,376,287	HARADA SANGYO CO., LTD.	2,376,071
FOSECO INTERNATIONAL LIMITED	2,375,134	GODEL, THIERRY	2,375,670	HARADA, TOSHIKAZU	2,376,071
FOSS MANUFACTURING CO., INC.	2,375,567	GOETZ, JONATHAN D.	2,376,006	HARARI, BOAZ	2,375,352
FOSS, STEPHEN Y.	2,375,567	GOLAY, JOSEE	2,376,288	HARCOURT, ROBERT	2,371,228
FOSTER, CHARLES B.	2,372,909	GOLDBERG, EDWARD B.	2,375,998	HARDER, ACHIM	2,374,632
FOX, JULIANNE M.	2,376,208	GOLDENBERG, DAVID M.	2,375,912	HARGETT, WYATT PRICE JR.	2,375,273
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		GONT, LINDA	2,375,576		
		GOOD, TIMOTHY A.	2,376,683		

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HARRADINE, VINCE CARL	2,375,688	HOFFMANN, KURT-JURGEN	2,377,325	INHALE THERAPEUTIC SYSTEMS, INC.	2,375,680
HARRIS, CAROLINE S.	2,375,723	HOFFMANN, KURT-JURGEN	2,377,395	INNOVATIVE OFFICE PRODUCTS, INC.	2,373,199
HARRIS, DAVID	2,375,701	HOFFMANN, TORSTEN	2,375,670	INOUE, KOZO	2,376,182
HARRIS, MELISSA S.	2,378,032	HOGANSON, DEAN A.	2,378,579	INOUE, MICHIAKI	2,375,684
HARRY HOLMS AB	2,374,171	HOGENKAMP, DERK J.	2,368,631	INOUE, TOMOTAKA	2,375,416
HARTMAN, GEORGE D.	2,376,077	HOGLEN, JOHN JAMES	2,375,694	INSONUS MEDICAL, INC.	2,375,886
HARWELL, JEFFREY H.	2,375,887	HOLDING, JULIE	2,375,220	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE-INSERM	2,375,602
HARY, ALEXANDRA	2,375,469	HOLLINGSWORTH & VOSE COMPANY	2,375,574	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE-INSERM	2,375,627
HASAN, TAYYABA	2,375,865	HOLLINGSWORTH & VOSE COMPANY	2,375,744	INSTITUT PASTEUR	2,375,534
HASHIZUME, KAZUYOSHI	2,374,759	HOLLINGSWORTH & VOSE COMPANY	2,375,744	INSTITUTO SUPERIOR DE AGRONOMIA	2,377,144
HASUMI, KOICHI	2,375,986	HOLM, HARRY	2,375,150	INTEGRATED DESIGN LIMITED	2,373,799
HATA, JUNICHIRO	2,370,013	HOLM, LEIF	2,374,171	INTELLIKRAFT LIMITED	2,375,062
HATAS, PETER J.	2,378,531	HOLMBERG, MATTHEW J.	2,375,705	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,375,644
HATAYAMA, HITOSHI	2,375,539	HOLMS TRADING AB	2,375,150	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,375,676
HATCH, LARRY D.	2,375,266	HONEYWELL INC.	2,375,213	INTERNATIONAL SHEET PILING COMPANY S.A.R.L.	2,375,479
HATZFELD, ANTOINETTE	2,375,485	HOOPER, MICHAEL	2,376,211	INTERNET MANAGEMENT SYSTEMS, INC.	2,375,536
HATZFELD, JACQUES ALEXANDRE	2,375,485	HORGAN, JAMES P.	2,375,512	INTERTECHNIQUE	2,374,718
HAUGHTON, GLENN WALLACE	2,370,483	HORMANSDORFER, GERD	2,375,548	INTRONA, MARTINO	2,376,288
HAUGHTON, GLENN WALLACE	2,373,529	HORNIK, VERED	2,375,657	IRANI, BOMAN	2,376,466
HAUGHTON, KEITH LOUIS	2,370,483	HORVATH, DOMONKOS	2,376,328	IRVINE, BRUCE D.	2,379,693
HAUGHTON, KEITH LOUIS	2,373,529	HOSKEN, NANCY ANN	2,379,623	ISHIBASHI, MINORU	2,375,929
HAUMONT, SERGE	2,375,836	HTS INTERNATIONAL TRADING AG	2,375,005	ISHIZUKA, HIROYUKI	2,375,601
HAWKINS, JOHN THOMAS JR.	2,375,281	HU, YATAO	2,375,663	ISIS INNOVATION LTD.	2,378,477
HAWLEY, STEPHEN A.	2,375,457	HUANG, TRACY J.	2,375,405	ISIS PHARMACEUTICALS, INC.	2,379,659
HAYASHI, RYOJI	2,374,731	HUFF, DEREK GRAHAM	2,373,799	ISKATER.COM	2,375,796
HAYES BRAKE, LLC	2,370,513	HUGHES ELECTRONICS CORPORATION	2,376,551	ISOGAYA, MASAFUMI	2,374,731
HAZELL, THOMAS W.	2,375,512	HUMAN GENOME SCIENCES, INC.	2,368,700	ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A.	2,375,084
HE, XIAN Z.	2,373,751	HUMAN GENOME SCIENCES, INC.	2,375,829	ITAKURA, KATSUHIRO	2,374,468
HEARTDRUG RESEARCH L.L.C.	2,375,219	HUMBERT, KURT A.	2,376,006	ITAMAR MEDICAL (CM) 1997 LTD.	2,375,470
HECK, JAMES V.	2,374,555	HUMMEL, FLORENCE	2,375,209	ITO, AKIRA	2,376,155
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HED, ZE'EV	2,375,168	HUNKELER, WALTER	2,375,670	ITO, HIROSHI	2,379,470
HEGARTY, JOHN	2,373,474	HUNTER, NEIL	2,375,269	IVOCLAR VIVADENT AG	2,376,328
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HEIERLI, JOACHIM	2,375,471	HYRIEN, OLIVIER	2,375,534	IWANO, YURI	2,376,090
HEINONEN, JARMO	2,375,778	IACOVONE, AIRES	2,375,913	JABLONER, HAROLD	2,375,694
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HENDRICK, CAROL A.	2,378,579	IDEA AG	2,375,157	JACQUEZ, GEOFFREY M.	2,375,439
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HERMECZ, ISTVAN	2,374,639	IMAI, KEI	2,374,759	JAGER, KARL-FRIEDRICH	2,374,249
HERMELIN, MARC S.	2,374,310	IMAX CORPORATION	2,376,411	JAMISON, JAMES ANDREW	2,379,317
HERMS, RICHARD	2,373,531	IMBACH, JEAN-LOUIS	2,375,348		
HERRICK, JOHN	2,375,534	IMMUNOMEDICS, INC.	2,375,912		
HETH, JASON A.	2,375,123	IMPERIAL COLLEGE INNOVATIONS LIMITED	2,379,532		
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HILGER, BERND	2,378,533	INDENA S.P.A.	2,375,910		
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HINOMARU SHOKAI CO., LTD.	2,375,678	INDEXATOR AB	2,375,710		
HIRANO, SHIGENORI	2,374,719	INDIGO N.V.	2,375,624		
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JOCHMUS, INGRID	2,375,888	KEEFER, BOWIE GORDON	2,374,536	KUMP, WILLIAM H.	2,368,063
JOHNSON & JOHNSON INDUSTRIA E COMERCIO LTDA.	2,374,518	KEILY, JOHN STEVEN	2,375,551	KUOKSA, HANNU	2,374,907
JOHNSON, LES	2,371,122	KEINO, KATSUYUKI	2,375,986	KURIAN, JOSEPH VARAPADAVIL	2,375,904
JOHNSON, RONALD LESLIE	2,374,134	KEL DEVELOPMENT B.V.	2,375,332	KUSHIDA, IKUO	2,375,601
JOLLY, DOUGLAS J.	2,375,123	KELLY, FRANK	2,376,551	KUSHIDA, TAKASHI	2,375,620
JONES, JAY M.	2,375,708	KENT, JOEL	2,375,442	KWO, JENNIE	2,375,168
JONES, STUART DONALD	2,375,920	KESER, DIETER	2,375,567	KYRN S.A.R.L.	2,374,946
JONSSON, ANDERS	2,375,710	KETTSCHAU, GEORG	2,375,666	LACAVERA, TONY	2,368,838
JONSSON, CHRISTER	2,375,710	KHAN, FAZAL	2,375,829	LACELLE, SUZANNE	2,375,788
JONSSON, LARS-ERIK	2,375,830	KHAN, MOHAMED A.	2,375,843	LAHANA, ROGER	2,377,244
JORDIS, ULRICH	2,368,966	KHUDYAKOV, YURY E.	2,379,235	LAI, YINGJIE	2,375,551
JOSEL, HANS-PETER	2,378,533	KHURI, SHUKRI F.	2,375,102	LAILLE, ALAIN	2,376,176
JOSEPH, EDWARD	2,375,319	KIM, DAE-HYUN	2,374,402	LAMMON-HILINSKI, KAMI	2,375,723
JOU, YU-CHEUN	2,374,199	KIM, YONG-CHUL	2,370,598	LANCER PARTNERSHIP, LTD.	2,375,281
JOUSHOMME, HERVE	2,375,788	KIM, YOUNG-TAE	2,374,402	LANG, JOSEPH L.(deceased)	2,370,513
JOURDE, BERNARD	2,375,492	KIMIJIMA, TAKAO	2,376,130	LANGEMANN, KLAUS	2,372,241
JOYEUX, CHRISTOPHE MICHEL BRUNO	2,376,221	KIMURA, JUNJI	2,375,868	LANGENFELD, CHRISTOPHER C.	2,375,645
JOYEUX, CHRISTOPHE MICHEL BRUNO	2,376,227	KIMURA, TAKENORI	2,375,551	LANGEVELD, JOHANNES HENDRIKUS	2,376,221
JUND, RICHARD	2,374,941	KIMURA, TSUGUO	2,369,335	LANGEVELD, JOHANNES HENDRIKUS	2,376,227
JUNG, KI-HO	2,372,557	KIRKSEY, JAMES FREDERICK	2,372,592	LAPOINTE, CHRISTIAN F.	2,379,269
JUNG, ROBERT	2,375,590	KISTENMACHER, AXEL	2,375,338	LAPRE, JOHN ARTHUR	2,375,694
JUSTIS, JEFF R.	2,374,210	KITIYANAN, BOONYARACH	2,375,887	LARSEN, JAN KJAER	2,375,193
KOLDERS, JOHANNES HUBERTUS JOZEF MARIA	2,375,280	KLAVER, MARCO	2,376,229	LARSSON, ERIK	2,374,815
KACZOREK, MICHEL	2,377,244	KLAVER, MARCO	2,376,230	LASKORSKI, VICTOR P.	2,374,799
KAESS, ANDRE	2,376,229	KLUTH, JOACHIM	2,375,942	LATTICE INTELLECTUAL PROPERTY LTD.	2,375,309
KAESS, ANDRE	2,376,230	KMR KONCEPTS PTY LTD	2,375,785	LAU, LIU	2,374,991
KAISER, ROGER	2,375,469	KNAPP, ALFONS	2,374,042	LAUNE, JEAN-CHRISTOPHE	2,375,492
KALKAN, ALI KAAAN	2,375,138	KNAUSEDER, FRANZ	2,379,571	LAUPER, ERIC	2,375,840
KALZ, BEATE	2,368,966	KNOWLES, CARL HARRY	2,376,683	LAUSTER, ERHARD	2,375,803
KAMAKURA, KAZUHIKO	2,376,115	KOBAYASHI, MOTOHIRO	2,375,986	LAVIE, PERETZ	2,375,470
KAMATH, KALPANA	2,368,962	KOBER, REINER	2,374,249	LAVIGNE, CHARLES	2,376,197
KAMEN, DEAN L.	2,375,645	KOBIERSKI, MICHAEL EDWARD	2,375,283	LAW, DEVALINA	2,374,288
KANADA, ARIHIRO	2,375,986	KOEHLER, STAN M.	2,369,980	LAW, GERALD L.	2,375,664
KANAI, AKISHIGE	2,369,335	KOELLE, DAVID M.	2,379,623	LEAP, GERALD L.	2,375,664
KANAYA, MUNEHIDE	2,376,135	KOHO, HIROAKI	2,375,868	LECERF, JEAN-MICHEL	2,378,953
KANDASAMY, MANIVANNAN	2,375,416	KOHORI, JUN	2,375,929	LEE, BYUNGKOOK	2,379,345
KANGAS, ARI	2,374,815	KOIWA, ATSUSHI	2,375,601	LEE, CHENG YIN	2,376,032
KANTIZ, ROGER A.	2,374,923	KOKEN CO., LTD.	2,379,470	LEE, HYUN-WOO	2,372,557
KAO CORPORATION	2,371,881	KOKUBU, TAKAO	2,376,130	LEE, MARK R.	2,371,739
KAO CORPORATION	2,373,832	KOLBERG, DAG	2,374,254	LEE, MOLLY	2,374,081
KAO CORPORATION	2,375,929	KOLIS, GEORGE	2,376,683	LEEHEY, JONATHAN R.	2,376,063
KAO CORPORATION	2,376,104	KOLLER, KLAUS-PETER	2,375,078	LEEM, SUNG-MUK	2,370,733
KAPSNER, TIMOTHY ROLAND	2,370,543	KOMATSOULIS, GEORGE	2,368,700	LEMASON, DOMINIQUE	2,374,718
KARK, UWE	2,375,124	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,376,127	LENT-PHILLIPS, HANS-MARTIN	2,374,469
KARO BIO AB	2,376,441	KONISHI, YOSHIHIRO	2,371,881	LERNER, E. ITZHAK	2,375,714
KARSKI, MORRIS A.	2,374,758	KONISHI, YOSHIHIRO	2,373,832	LEUNG, PHILIP C. M.	2,373,425
KARSTEN, UWE	2,375,033	KOOIJMANS, PETRUS GERARDUS	2,375,529	LEVESQUE, LUC	2,377,273
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KASTELEIN, ROBERT A.	2,374,391	KOSCHANY, PETRA	2,376,083	LEVIN, JEFFREY A.	2,375,786
KATO, YOSHIYUKI	2,375,613	KOSUB, MIKE	2,375,469	LEVINSON, R., SAUL	2,374,310
KAUPERT, KEVIN A.	2,374,441	KOUNNAS, MARIA Z.	2,375,708	LEVITZKI, ALEXANDRA	2,375,826
KAUSHAL, PARVEEN	2,375,829	KOURY, MITCHELL WILLIAM	2,375,701	LEVY, RICHARD DAVID	2,375,656
KAWAI, SHIGERU	2,371,881	KRAMER, ANDREAS	2,375,806	LEWIS, GARETH	2,370,067
KAWASAKI STEEL CORPORATION	2,372,388	KRAUS, HARALD	2,371,030	LEWIS, MARK LLEWELLYN	2,375,882
		KREUTZER, RAINER	2,375,590	LEWIS, RICHARD KEITH	2,376,137
		KRILL, STEVEN L.	2,374,288	LEWNO, MARK S.	2,371,739
		KRISKO, WILLIAM J.	2,369,980	LEXMARK INTERNATIONAL, INC.	2,376,145
		KROHL, THOMAS	2,374,249		

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LI, YAN	2,376,052	LAWRENCE	2,375,962	MERCK & CO., INC.	2,377,369
LIANG, YUAN FENG	2,375,904	MARSHALL, ROBERT CLYDE	2,375,908	MERCK FROSST CANADA & CO.	2,375,196
LIAO, MONLING	2,375,807	MARSTON, NICHOLAS JOHN	2,375,585	MERCK PATENT	
LIBBEY, MILES AUGUSTUS III	2,375,914	MARSTON, NICHOLAS JOHN	2,375,592	GESELLSCHAFT MIT BESCHRANKTER	
LIBRA BOOKS PTY LTD.	2,375,790	MARTIL INSTRUMENTS B.V.	2,375,646	HAFTUNG	2,376,155
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LIGI, SIMONE	2,375,799	MARTINEZ-FORCE, ENRIQUE	2,374,100	MERKEL, GREGORY A.	2,374,549
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LIMPAECHER, ERIK R.	2,376,185	MARUMASU, TOSHIRO	2,375,608	MESSER, ANNE	2,378,953
LIMPAECHER, RUDOLF	2,376,185	MASCO CORPORATION	2,374,042	METABOLEX, INC.	2,371,723
LIN, FAN-NAN	2,375,835	MASSACHUSETTS GENERAL HOSPITAL	2,370,781	METAVANTE CORPORATION	2,372,423
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LINDEN, JOEL M.	2,370,598	MASTERS, JOHN JOSEPH	2,375,920	METSO PAPER AUTOMATION OY	2,374,907
LINDSTEDT ALSTERMARK, EVA-LOTTE	2,375,841	MASTROTOTARO, JOHN J.	2,373,743	MEYER-FRANKE, ANKE	2,375,843
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LINTEC CORPORATION	2,376,130	MASUI, KENJI	2,376,104	MIGNONNEAU, JEROME	2,370,067
LITTLE, ROGER G.	2,379,118	MASUKAWA, SUMIO	2,369,335	MILLER, ALVIN B.	2,376,082
LITTLE, ROGER G.	2,379,119	MATHIAS, MICHAEL J., SR.	2,371,373	MILLER, DOUGLAS J.	2,375,321
LITTON SYSTEMS, INC.	2,376,120	MATRAVERS, PETER	2,370,543	MILLER, KATHLEEN	2,368,962
LIU, JIE	2,375,914	MATSUI, TERUAKI	2,375,986	MILLER, THOMAS G.	2,369,980
LIVOWSKY, JEAN-MICHEL	2,376,669	MATSUMOTO, WATARU	2,376,049	MILLER, WILLIAM H.	2,375,630
LIVOWSKY, JEAN-MICHEL	2,376,671	MATSUOKA, SAII	2,372,388	MILLIGAN, CHARLES A.	2,374,056
LIVOWSKY, JEAN-MICHEL	2,376,672	MATSUOKA, SAII	2,376,115	MILLIGAN, CLAY W., JR.	2,371,420
LOCKHEED MARTIN CORPORATION	2,372,613	MAUS, L. DONALD	2,371,425	MILSOM, FREDERICK PAGET	2,375,962
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LONNBERG, BENTH	2,375,780	MAYER, GUIDO	2,372,241	MIRAKI, MANOUCHEHR A.	2,377,376
LONZA S.P.A.	2,375,799	MAYTIN, EDWARD	2,375,865	MISAKI, MASAFUMI	2,375,702
LOPEZ-RAMIREZ, SIMON	2,375,134	MAZZONI, GIANLUCA	2,375,799	MISHANI, EYAL	2,375,826
LOSTEC, JEAN	2,375,499	MCARTHUR, ROBERT	2,375,908	MISSLITZ, ULF	2,372,241
LOSTER, PETER	2,375,479	MCCASLIN, THOMAS WAYNE	2,373,444	mitsubishi chemical CORPORATION	2,375,779
LOUREIRO, VIRGILIO BORGES	2,377,144	MCCATHY, NEIL ANDREW	2,375,585	mitsubishi chemical FUNCTIONAL PRODUCTS, INC	2,375,684
LOVE, SUSAN	2,375,576	MCCATHY, NEIL ANDREW	2,375,592	mitsubishi denki KABUSHIKI KAISHA	2,375,596
LOVELL, JOHN R.	2,375,928	MCCOLLUM, DAVID R.	2,375,213	mitsubishi denki KABUSHIKI KAISHA	2,376,049
LTS LOHMANN THERAPIE- SYSTEME AG	2,373,276	MCCOY, RANDALL E.	2,375,914	mitsubishi pencil co., ltd.	2,376,123
LUCAST, DONALD H.	2,375,654	MCCOY, RANDALL EUGENE	2,375,996	MIYATA, TERUO	2,379,470
LUNDQVIST, PATRIK	2,374,815	MCCEE, DENNIS E.	2,369,744	MIYAZAKI, HIROMI	2,374,150
LUO, JIAN	2,371,723	MCgee, DENNIS E.	2,369,748	MIYAZAWA, YASUNAO	2,376,130
LUO, STEVEN	2,375,504	MCGOWAN, PATRICK	2,379,623	MIZUTA, MAMIKO	2,374,719
LUSKEY, KENNETH L.	2,371,723	MCGRANE, WILLIAM B.	2,371,739	MOASE, WILLIAM D.	2,371,763
LUTHER, RICHARD G.	2,374,758	MCIVER, JOHN MCMILLAN	2,375,667	MOBERG, SHELDON B.	2,374,407
LUTZ, FELIX	2,376,328	MCLEAN, CHRISTOPHER	2,374,441	MOBIL OIL CORPORATION	2,369,744
LYNCH, BERKLEY A.	2,375,873	MCNEELY, MICHAEL R.	2,375,197	MOBIL OIL CORPORATION	2,369,748
LYONS, AMANDA JANE	2,375,920	MCNEIL, IAN	2,375,873	MOBIL OIL CORPORATION	2,375,405
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M.G. NOVOBIOTEC LTD.	2,375,599	MEDHURST, SIMON	2,374,809	MODULVAN AG	2,375,803
MA, ZHENKUN	2,378,671	MEDICAL RESEARCH COUNCIL	2,375,095	MOELLER, SUZANNE M.	2,373,336
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MAGALHAES, JEAN-LUC	2,375,209	MEDISPECTRA, INC.	2,375,168	MOHAMMED, NADIEM	2,379,532
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MALARKEY, CHRISTOPHER J.	2,374,549	MEIWE, JOHANNES	2,375,078	MOLINSEK, LOUIS	2,374,446
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MORANA, ALESSANDRA	2,375,090	NISHIMURA, MASAYUKI	2,375,539	PACIORETTY, LINDA	2,376,012
MORAZZONI, PAOLO	2,375,910	NITE IZE, INCORPORATED	2,376,458	PALAFIX-RAMOS, JORGE	2,375,134
MORCHAIN, PATRICE	2,372,732	NOISHIKI, YASUHARU	2,379,470	PALMER, BETHE M.	2,373,930
MORGAN, PHILLIP JOHN	2,375,920	NOKIA CORPORATION	2,375,696	PALOVICH, MICHAEL R.	2,375,683
MORI, TAKESHI	2,374,731	NOKIA CORPORATION	2,375,836	PALUCH, BILL	2,376,211
MORINAGA & CO., LTD.	2,369,335	NORDBY, KLAUS	2,375,193	PALUCKI, BRENDA L.	2,377,369
MORONEY, PAUL	2,375,586	NORDSTROM, ROBERT	2,375,168	PAN, CLARK	2,379,604
MORRELL, JOHN B.	2,375,313	NORTEL NETWORKS LIMITED	2,375,807	PANGENE CORPORATION	2,379,608
MORRILL, WILLIAM E.	2,375,448	NORTEL NETWORKS LIMITED	2,376,032	PARADIGM GENETICS, INC.	2,376,140
MORRIS, JOHN K.	2,374,268	NORTHCOAST TECHNOLOGIES		PARADISSIS, GEORGE	2,374,310
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MOSHREFZADEH, ROBERT S.	2,375,417	NORTMAN, KENNETH	2,375,938	PARK, WON-SEOP	2,376,934
MOSS, GRAHAM H.	2,376,411	NOSHIROYA, TSUTOMU	2,376,130	PARKINSON, BRIAN	2,368,931
MOULTON, THOMAS M.	2,375,928	NOVICH, BRUCE E.	2,375,723	PARLIER, JAMES M.	2,375,567
MUKOGAWA, YUICHI	2,375,638	NOWAKOWSKI, KAROL	2,375,319	PARRY, ALAN O.	2,375,321
MULLER, KRISTINA	2,375,854	NUCCI, GIUSEPPE	2,372,501	PARTRIDGE, CHARLES W.	2,371,739
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	2,374,074	NUYTEN, MICHAEL MARIA		PATCHETT, ARTHUR A.	2,377,369
		THOMAS	2,375,541	PATEL, TINA	2,375,576
MUNOZ, BENITO	2,375,708	NYBERG, ERIC	2,373,524	PATTERSON, DONALD	2,372,089
MUNOZ-RUZ, JUAN	2,374,100	OCEAN SPRAY CRANBERRIES,		PATTERSON, DONALD	2,374,302
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MURPHY, BRIAN R.	2,379,362	O'CONNOR, CHRISTOPHER M.	2,375,219	PELLECCHIA, MAURIZIO	2,373,340
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MURRAY, CHRISTOPHER		O'DWYER, JAMES B.	2,376,006	PENNY, DAVID	2,368,931
WILLIAM	2,375,920	OETTER, GUNTER	2,374,249	PEPTOR, LTD.	2,375,657
MYER, AARON L.	2,371,739	OGATA, HIROYUKI	2,376,115	PEREZ, JENNIFER MARIA	2,375,619
NAGAI, MASAHIKO	2,376,043	O'HAGAN, PETER K.	2,372,716	PERKINS, JAMES J.	2,376,077
NAKAGAWA, MASAYA	2,374,659	OHKADO, AKIRA	2,375,644	PERRICHON, CLAUDE ANNIE	2,372,732
NAKAHATA, HIDEAKI	2,374,468	OHKADO, AKIRA	2,375,676	PERRY, GREG	2,376,674
NAKAMURA, TAIJU	2,375,601	OHLSSON, BENGT	2,377,395	PESCHKE, PETER	2,379,346
NAKAZAWA, EIJI	2,375,613	OHLSSON, CLAES	2,376,441	PETERS, WILLIAM SUTTLE	2,375,962
NANOGEN, INC.	2,372,909	OHNO, YOSHIIHIRO	2,369,335	PETTERSSON, ERIC	2,371,544
NARGUND, RAVI P.	2,377,369	OHTA, SHUJI	2,375,986	PFIZER INC.	2,375,882
NASSER JUNIOR, ROBERTO	2,375,913	OHTSUKA, NAOMI	2,370,013	PFIZER PRODUCTS INC.	2,372,236
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NATIONAL RESEARCH		OLSHENITSKY, MARK	2,375,599	COMPANY	2,375,908
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NAWAR, WASSEF W.	2,375,633	OLSON, WINSTON E.	2,369,980	COMPANY	2,376,065
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NEC CORPORATION	2,373,479	O'NEILL, GARY	2,375,196	COMPANY	2,378,032
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NEFF, THOMAS	2,375,803	OPENTV, INC.	2,375,895	COMPANY	2,375,835
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NESVADBA, PETER	2,375,806	ORTEL, BERNHARD	2,375,865	PIETRI, CHRISTINE	2,374,946
NEUTROGENA CORPORATION	2,374,442	ORTENGREN, YLVA	2,375,841	PINEDA, MARTIN G.	2,373,531
NEW YORK STATE		ORTU, GIUSEPPINA	2,375,826	PINVIDIC, DANIEL R.	2,375,672
DEPARTMENT OF HEALTH		OSBURNE, MARCIA S.	2,375,873	PIONEER HI-BRED	
	2,378,953	OSEN, WOLFRAM	2,375,888	INTERNATIONAL, INC.	2,378,579
NEW YORK UNIVERSITY	2,377,163	OSUMA, AUGUSTINE TOBI	2,374,755	PIPKORN, RUDIGER	2,379,346
NEWLANDER, KENNETH A.	2,375,630	OTT, RICHARD B.	2,375,881	PITNEY BOWES INC.	2,376,109
NG, GORDON	2,375,196	OTTEN, MARTINA	2,372,241	PLASMACUTE AS	2,375,503
NGK INSULATORS, LTD.	2,375,608	OTTOLENGHI, LESLIE M.	2,375,988	PLATT, NANCY J.	2,378,579
NGUYEN, PHONG	2,368,631	OUTOKUMPU OYJ	2,374,670	PLUGGIT INTERNATIONAL	
NICCA CHEMICAL CO., LTD.	2,375,638	OUTOKUMPU OYJ	2,374,672	N.V.	2,373,033
NICEM LTD.	2,379,470	OWEN, DAVID LLEWELLEN	2,375,105	POLLA, MAGNUS	2,375,841
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JURGEN DIEDERICHS		PLC	2,376,008	PONZONE, CESARE	2,375,087
GMBH & CO. KG	2,375,099	OXFORD NATURAL PRODUCTS		PONZONE, CESARE	2,375,090
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POTTER, TERRY C.	2,378,531	RICHARD, KATHERINE M.	2,374,996	SANDERS, S. TODD	2,375,213
POTTHOFF-KARL, BIRGIT	2,375,338	RICHARDS, SIMON JAMES	2,375,920	SANDVIK TAMROCK OY	2,375,778
POULAKIS, KONSTANTINOS	2,375,809	RICHARDSSEN, HOLGER	2,375,157	SANGAMO BIOSCIENCES, INC.	2,374,365
PPG INDUSTRIES OHIO, INC.	2,375,719	RIDDLE, CHRISTOPHER C.	2,375,786	SANO, YUTAKA	2,375,638
PPG INDUSTRIES OHIO, INC.	2,375,723	RIDER, MARK	2,368,838	SANOCHEMIA PHARMAZEUTIKA	2,368,966
PPG INDUSTRIES OHIO, INC.	2,376,006	RIDYARD, MARK WILLIAM	2,375,494	AKTIENGESELLSCHAFT	2,370,067
PQ HOLDING, INC.	2,375,663	RIECHMANN, MARK E.	2,371,426	SANOFI-SYNTHELABO	2,374,639
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PRINGLE, RONALD E.	2,371,420	RIKEN	2,376,182	SARKANEN, SIMO	2,375,030
PRO DUCT HEALTH, INC.	2,375,576	RIMMER, ANDREW DAVID	2,375,920	SARKANEN, SIMO	2,376,052
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QUESTAIR TECHNOLOGIES INC.	2,374,536	ROLATUBE TECHNOLOGY LIMITED	2,375,634	SCHELKUN, ROBERT MICHAEL	2,374,755
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WICKS, JOHN	2,375,790	YOSHIBA, TAKAKO	2,375,601		
WIDDOWSON, KATHERINE L.	2,375,683	YOSHIDA, YOICHI	2,375,676		
WIEDEMANN, JOHN	2,376,208	YOUNG, STEPHEN CLINTON	2,375,920		
WIENJES, M. GUILLAUME	2,377,385	YOUNGQUIST, ROBERT SCOTT	2,374,260		
WILDING, STEVEN	2,376,411	YOUNGQUIST, ROBERT SCOTT	2,374,262		
WILEY, MICHAEL ROBERT	2,375,920	YOUNGQUIST, ROBERT SCOTT	2,374,263		
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WILKINSON, JAMES HEDLEY	2,375,688	YOUNGQUIST, ROBERT SCOTT	2,375,667		
WILLIAMS, ERIC N.	2,376,658	YOUNGS, ROSS O.	2,375,642		
WILLIAMS, JONATHAN V.	2,376,292	YU, HONGWEN	2,376,008		
WILLIAMS, MICHAEL	2,375,688	YU, HONGWEN	2,376,012		
WILLIAMS, ROBERT O., III	2,375,914	YU, RANG-CHEN	2,375,692		
WILLMOT, ERIC PAUL	2,375,491	YU, YIE-TEH	2,375,220		
WILLOUGHBY, GARY R.	2,377,376	YUEN, HENRY C.	2,375,833		
WILSON, DOUGLAS S.	2,376,295	YUEN, PO-WAI	2,374,755		
WILSON, EUGENE D.	2,369,980				
WILSON, KENNETH E.	2,376,007				
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