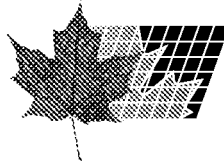


O P I C
OFFICE DE LA PROPRIÉTÉ
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C I P O
CANADIAN INTELLECTUAL
PROPERTY OFFICE

THE PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS



Industrie Canada Industry Canada

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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 Publication
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application

- [25] - Language
- [30] - Convention Priority Data
- [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] - International Filing Date
- [87] - WIPO Publication Number

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant à l'en-tête 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 à l'en-tête des brevets sont des codes INID. Le sigle "INID" signifie "Identification Numérique Internationalement agréée en matière de 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] - Genre de publication
- [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
- [30] - Informations relatives à la priorité conventionnelle
- [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

- [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] - Date du dépôt internationale
- [87] - Numéro de publication de l'OMPI

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2. Country Code

A complete list of country codes has been published in the issue of April 20, 1999 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.

Those wishing to purchase a complete set of schedules covering all classes, including the Subject Matter Index and separate listings of all class titles, may do so from Micromedia Limited at a cost of \$25 (98 frame microfiche), or \$200 (paper).

5. How to Purchase Paper or Microform-copies of Canadian Patents and Canadian Laid-Open Applications

A) Paper Copies

Paper copies of Canadian Patents numbers 1 to 445,930 can be purchased at a cost of four dollars (\$4) per copy 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 20 avril 1999 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.

Les personnes qui désirent acheter une série complète des listes couvrant toutes les classes, y compris l'index des sujets et listes distinctes de tous les titres de classes, doivent s'adresser à Micromedia Limited. Le prix est de 25 \$ pour des microfiches à 98 cadres d'image ou de 200 \$ pour des copies sur papier.

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

A) Copies sur papier

Les copies sur papier des brevets canadiens, numéros 1 à 445,930, sont disponibles au coût de quatre dollars (4 \$) par copie, en écrivant au Commissaire aux brevets, Ottawa-Hull, K1A 0C9.

Notices

Paper copies of all Canadian Patents and Canadian Laid-Open Applications can be purchased at a cost of eight dollars (\$8) per copy plus estimated postage and taxes. Copies of these patents are available by writing or calling: Micromedia Limited, 240 Catherine Street, Suite 305, Ottawa, Ontario, Canada, K2P 2G8, Telephone (613) 237-4250, Facsimile (613) 237-4251.

Toll Free for North America: 1-800-567-1914

E-mail: tic@micromedia.on.ca

B) Microform Copies

Copies of Canadian Patents from number 445,931 to date and Canadian Laid-Open Applications from number 2,000,001 to date can be purchased from Micromedia Limited at a cost of \$4 each (98 frame microfiche).

Beginning with Canadian Patent number 986,651, annual collections may be purchased from Micromedia Limited in the following categories:

- Abstracts of Canadian Patents issued weekly in numerical order (98 frame microfiche).
- Cover pages, claims and drawings of Canadian Patents issued weekly in numerical order (98 frame microfiche).
- Full text of Canadian Patents issued weekly in numerical order (16 mm microfilm).

C) Patent Cooperation Treaty (PCT)

Copies of the Patent Cooperation Treaty Applicants Guide and the Patent Cooperation Treaty & Regulations are available from Micromedia at \$325 and \$40 respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact Micromedia Limited directly at 240 Catherine Street, Suite 305, Ottawa, Ontario, Canada, K2P 2G8, Telephone (613) 237-4250, Facsimile (613) 237-4251.

Toll Free for North America: 1-800-567-1914

E-mail: tic@micromedia.on.ca

Les copies sur papier de tous les brevets canadiens et des demandes canadiennes mises à la disponibilité du public sont disponibles au coût de huit dollars (8 \$) par copie, plus l'affranchissement et les taxes. Il suffit d'écrire à Micromedia Limited, 240 rue Catherine, pièce 305, Ottawa (Ontario), Canada, K2P 2G8, ou de composer le numéro (613) 237-4250, Télécopieur (613) 237-4251.

Numéro sans frais Amérique du Nord: 1-800-567-1914

Courriel: tic@micromedia.on.ca

B) Copies en microforme

Les copies des brevets canadiens à partir du numéro 445,931 et des demandes canadiennes mises à la disponibilité, du public à partir du numéro 2,000,001 sont disponibles chez Micromedia Limited au coût de 4 \$ chacune (microfiche à 98 cadres d'image).

On peut également se procurer auprès de Micromedia Limited, à partir du numéro de brevet 986,651, des séries annuelles dans les catégories suivantes:

- Précis de brevets canadiens délivrés chaque semaine par ordre numérique (microfiche à 98 cadres d'image).
- Pages couvertures, revendications et dessins de brevets canadiens délivrés chaque semaine par ordre numérique (microfiche à 98 cadres d'image).
- Exemplaires complets de brevets canadiens délivrés, chaque semaine, par ordre numérique (microfilm 16 mm).

C) 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 Micromedia Limited au coût de 325 \$ et 40 \$ 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 Micromedia Limited, 240 rue Catherine, pièce 305, Ottawa (Ontario), Canada, K2P 2G8, ou de composer le numéro (613) 237-4250, Télécopieur (613) 237-4251.

Numéro sans frais Amérique du Nord: 1-800-567-1914

Courriel: tic@micromedia.on.ca

Avis

6. Orders for Patents By Class or Sub-Class

Micromedia Limited will fill standing orders for all Canadian patents issuing in any class or subclass. Patents issuing after the date of the order will be supplied. Annual fee for this service is \$150 per class.

The charge of eight dollars (\$8) per paper copy or the charge of four dollars (\$4) per microfiche copy plus postage and taxes will apply for copies of all patents supplied.

Those wishing to use the service should open a deposit account with Micromedia Limited, 240 Catherine Street, Suite 305, Ottawa, Ontario, Canada, K2P 2G8, Telephone (613) 237-4250, Facsimile (613) 237-4251.

Toll Free for North America: 1-800-567-1914

E-mail: tic@micromedia.on.ca

A listing of all patents that have issued in each class or subclass, 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.

6. Commandes de brevets par classe ou sous-classe

Micromedia Limited exécutera les commandes permanentes pour tous les brevets délivrés dans toute classe ou sous-classe. Les brevets délivrés après la date de la commande seront fournis. Le tarif annuel de ce service est de 150 \$ par classe.

La somme de huit dollars (8 \$) pour chaque copie reproduite sur papier ou la somme de quatre (4 \$) pour chaque copie reproduite sur microfiche, plus les frais de poste et les taxes sont exigibles pour chaque exemplaire de brevet fourni.

Les personnes intéressées à prendre avantage de ce service sont invitées à ouvrir un compte de dépôt avec Micromedia Limited, 240 rue Catherine, pièce 305, Ottawa (Ontario), Canada, K2P 2G8, ou de composer le numéro (613) 237-4250, Télécopieur (613) 237-4251.

Numéro sans frais Amérique du Nord: 1-800-567-1914

Courriel: tic@micromedia.on.ca

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.

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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 under in part 10 of these notices.

10. List of Patents Available for Licence or Sale

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

2,094,406
2,095,754
2,104,076
2,105,053
2,111,782
2,112,766
2,130,064

11. Expired Patents

For patent applications filed before October 1, 1989, the life of a Canadian patent is 17 years. Consequently all Canadian patents up to and including No. 1,124,000 which issued on May 18, 1982 have now expired. The inventions covered by these and all earlier patents may now be used by the public in Canada provided other unexpired patents are not infringed.

12. 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

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.

10. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence.

2,094,406
2,095,754
2,104,076
2,105,053
2,111,782
2,112,766
2,130,064

11. Brevets expirés

Pour toutes les demandes de brevet déposées avant le 1er octobre 1989, la durée d'un brevet canadien est de 17 ans. Par conséquent, tous les brevets canadiens qui ont été délivrés le 18 mai 1982 sont maintenant expirés, jusque et y compris le no. 1,124,000. Les inventions faisant l'objet de ces brevets et de tout brevet antérieur peuvent maintenant être utilisées par le public au Canada, pourvu qu'il n'y ait pas contre façon d'autres brevets non expirés.

12. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposées au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été

Avis

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.

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.

13. 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).

13. 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.

14. PCT Notices

New Fee Schedules

Please find attached a new schedule of fees.

As of December 01, 1998, the basic fee has increased to \$721.00, the supplement per sheet has increased to \$17.00 and the designation fee has increased to \$166.00 per designation for a total of \$1,826.00.

As of December 15, 1998, the International Search Fee has increased to \$2,088.00.

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, Vol. I; No. 93 and 230).

14. Avis PCT

Nouveau barème de taxes

Veillez trouver ci-attaché un nouveau barème de taxe.

A compter du 1er décembre 1998, la taxe de base a augmenté à 721,00 \$, le montant par feuille supplémentaire a augmenté à 17,00 \$ et la taxe de désignation a augmenté à 166,00 \$ par désignation pour un total de 1 826,00 \$.

A compter du 15 décembre 1998, la taxe de la recherche internationale a été augmentée à 2 088,00 \$.

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, Vol. I, no. 93 et 230).



Wendy McQuaig
Acting Head, PCT Office/Chef intérimaire, bureau PCT
for the Commissioner of Patents/
pour le Commissaire aux Brevets

Notices

15. Patent Cooperation Treaty (PCT)

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

SCHEDULE OF FEES APPLICABLE FROM DECEMBER 15, 1998

BARÈME DE TAXES À PARTIR DU 15 DÉCEMBRE 1998

FEES	AMOUNTS
	\$
1. Transmittal Fee: (Rule 14)	200.00
2*. Basic Fee: (Rule 15.2(a))	721.00
Amount for each additional sheet over 30	15.00

3. **Designation Fee:** (Rule 15.2(a)) 166.00
The maximum that can be charged for the Designation Fee is \$1,660.00; therefore, if more than 10 countries are designated the fee remains \$1,660.00

4. **International Search Fee** 2,088.00
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)) 285 DM**

7. **Preliminary Examination Fee:** (Rule 58) 3,000 DM**

* International fees will be reduced by \$220.00 for all applications filed using PCT-Easy.

**The Preliminary Examination Fees are paid in Deutsche Marks and are payable directly to the European Patent Office in Munich.

References to the Rules are to the Regulations under the PCT.

TAXES	MONTANTS
	\$
1. Taxe de transmission: (Règle 14)	200,00
2*. Taxe de base: (Règle 15.2(a))	721,00
Montant pour chaque feuille au delà de 30	15,00

3. **Taxe de désignation** (par pays) (Règle 15.2(a)) 166,00
Le maximum payable pour la taxe de désignation est de 1 660,00 \$; donc, si plus que 10 pays sont désignés, la taxe demeure 1 660,00 \$.

4. **Taxe de recherche internationale** 2 088,00
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)) 285 MA**

7. **Taxe d'examen préliminaire:** (Règle 58) 3 000 MA**

*Les frais seront réduits par 220,00 \$ pour toutes les demandes déposées en utilisant PCT-Easy.

**Les taxes d'examen préliminaire sont payables directement au Bureau Européen des brevets à Munich en mark allemands.

Les références au Règles sont à celles du règlement d'exécution du PCT.

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16. Lay-Open Applications

The Patent Office Record of May 18, 1999 contains laid-open applications from April 4 to April 10, 1999.

17. New on the Strategis Website: Industrial Design Examination Procedures Manual

The *Industrial Design Examination Procedures Manual* has been revised to reflect current practices and procedures, and replaces all previous versions. This manual is used by examiners as a guide when deciding on the acceptability of industrial designs for registration under the *Industrial Design Act* and *Rules*.

The manual is available on the Strategis Website at the following address:

http://strategis.ic.gc.ca/sc_mrksv/cipo/id/id_main-e.html

This manual is divided into two parts: the first is a text file outlining the practices and procedures followed when examining industrial design applications for registration and the second (Annex 1) contains sample drawings. These documents may be viewed, printed or downloaded.

If you have any comments or questions please contact:

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Chief, Industrial Design Examination Section
Canadian Intellectual Property Office
Room C228
Place du Portage I
Hull, Quebec
K1A 0C9

Tel: (819) 994-4763
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16. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la Gazette des brevets du Canada contient les demandes disponibles au public pour consultation pour la période du 4 avril au 10 avril 1999.

17. Nouveau sur le site Strategis: Guide des procédures d'examen des dessins industriels

Le *Guide des procédures d'examen des dessins industriels* a été révisé afin de refléter toutes les pratiques et les procédures présentement en vigueur et remplace toutes les versions précédentes. Les examinateurs consultent le présent guide afin de déterminer l'acceptabilité des demandes d'enregistrement des dessins industriels en vertu de la *Loi sur les dessins industriels* et des *Règles* connexes.

Le guide est disponible sur le site Strategis à l'adresse suivante:

http://strategis.ic.gc.ca/sc_mrksv/cipo/id/id_main-f.html

Le guide est divisé en deux parties: le premier comprend un fichier-texte sur les pratiques et les procédures suivies lors de l'examen des demandes d'enregistrement des dessins industriels, et la deuxième comprend des exemples d'esquisses (Annexe 1). Ces documents peuvent être consultés, imprimés ou téléchargés à partir du site.

Si vous avez des commentaires ou des questions veuillez communiquer avec :

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[11] **2,075,790**
[13] C

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[54] **METHOD FOR ADSORBING AND SEPARATING HEAVY METAL ELEMENTS BY USING A TANNIN ADSORBENT AND METHOD OF REGENERATING THE ADSORBENT**
[54] **PROCEDE DE SEPARATION DE METAUX LOURDS AU MOYEN D'UN ADSORBANT A BASE DE TANIN ET PROCEDE DE REGENERATION DE L'ADSORBANT**
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[11] **2,052,677**
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[13] C

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[25] EN
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[54] **PROCESS FOR MANUFACTURING GALVANNEALED STEEL SHEETS HAVING EXCELLENT ANTI-POWDERING PROPERTY**
[54] **PROCEDE POUR FABRIQUER DES TOLES D'ACIER TREMPE APRES ZINGAGE AYANT UNE EXCELLENTE PROPRIETE ANTIFARINAGE**
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[72] Morita, Masaya, JP
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[73] NKK CORPORATION, JP
[85] 1992-08-26
[86] 1991-12-27 (PCT/JP91/01801)
[87] (WO92/12270)
[30] JP (2/415498) 1990-12-28

[11] **2,082,436**
[13] C

[51] **Int.Cl. 6C7C271/12 6C10M149/12 6C10L1/22**
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[54] **CARBAMATES, PREPARATION DE CEUX-CI, ET CARBURANTS ET LUBRIFIANTS CONTENANT DES CARBAMATES**
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[72] Thomas, Juergen, DE
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[54] **PROCESS FOR ADSORBING SULFUR SPECIES FROM PROPYLENE/PROPANE USING REGENERABLE ADSORBENT**
[54] **PROCEDE D'ABSORPTION AU MOYEN D'UN ABSORBANT REGENERABLE D'ESPECES SULFUREUSES PROVENANT DE PROPYLENE/PROPANE**
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[73] EXXON CHEMICAL PATENTS INC., US
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[25] EN
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[51] **Int.Cl. 6B22D18/06 6B22D17/30**
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[11] **2,090,159**
[13] C

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[54] **METHOD AND APPARATUS FOR CODING AUDIO SIGNALS BASED ON PERCEPTUAL MODEL**
[54] **METHODE ET APPAREIL DE CODAGE DE SIGNAUX AUDIO UTILISANT UN MODELE PERCEPTUEL**
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[73] American Telephone and Telegraph Company, US
[22] 1993-02-23
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[51] **Int.Cl. 6G6K9/36 6H4N1/387**
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[54] **METHODE ET DISPOSITIF POUR CONTROLER PLUSIEURS SESSIONS DE COMMUNICATION AU MOYEN D'UN MODEM**
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[72] Maguire, Sandra Arlene, US
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[72] Wu, David C., US
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[30] US (887,440) 1992-05-21

[11] **2,094,950**
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[51] **Int.Cl. 6B65H18/08**
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[72] Henderson, Robert B., CA
[73] 1025130 Ontario Limited, CA
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[30] US (702,518) 1991-05-20

[11] **2,095,544**
[13] C

[51] **Int.Cl. 6E6B3/66**
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[54] **SYSTEME ISOLANT SERVANT D'ESPACEUR ET DE JOINT**
[72] Taylor, Donald Morey, CA
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[85] 1993-05-04
[86] 1991-10-31 (PCT/CA91/00395)
[87] (WO92/08030)
[30] US (609,336) 1990-11-05

[11] * **2,095,754**
[13] C

[51] **Int.Cl. 6G6T1/00**
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[54] **SYSTEME ET METHODE POUR LOCALISER LES FRONTIERES DE SEGMENTS VIDEO**
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[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[11] **2,097,492**
[13] C

[51] **Int.Cl. 6G6T7/60**
[25] EN
[54] **METHOD FOR DETERMINING ORIENTATION OF CONTOUR LINE SEGMENT IN LOCAL AREA AND FOR DETERMINING STRAIGHT LINE AND CORNER**
[54] **METHODE DE DETERMINATION DE L'ORIENTATION D'UN SEGMENT DE LIGNE CONTOUR DANS UNE ZONE LOCALISEE ET DE L'EXISTENCE D'UNE LIGNE DROITE ET D'UN ANGLE**
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[72] Wakitani, Jun, JP
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[72] Morita, Toshihiko, JP
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[11] **2,099,524**
[13] C

[51] **Int.Cl. 6B21B1/40**
[25] FR
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[54] **THIN FILM LITHIUM ROLLING METHOD WITH CONTROLLED SEPARATION**
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[72] Guerin, Paul-Emile, CA
[72] St-Amant, Guy, CA
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[73] Hydro Quebec, CA
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[11] **2,102,998**
[13] C

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[11] * **2,104,076**
[13] C

[51] **Int.Cl. 6G6F13/42**
[25] EN
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[54] **TRANSFERT DE DONNEES SANS CONNEXION ORIENTE SESSION POUR RESEAU INFORMATIQUE**
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[72] Morris, Gregory Lynn, US
[72] Heimsoth, Daniel Dean, US
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[13] C

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[54] **AN OPTICAL FILM AND A LIQUID CRYSTAL DISPLAY DEVICE USING THE FILM**
[54] **PELLICULE OPTIQUE ET DISPOSITIF D’AFFICHAGE A CRISTAUX LIQUIDES UTILISANT LA PELLICULE**
[72] Suzuki, Masaru, JP
[72] Hanzawa, Fumihisa, JP
[72] Mogi, Manabu, JP
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] **DERIVES DE 1-PHENYLBICYCLO[2.2.2]OCTANE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT**
[54] **1-PHENYLBICYCLO[2.2.2]OCTANE DERIVATIVES, A PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS HOLDING SAME**
[72] de Nanteuil, Guillaume, FR
[72] Fradin, Armel, FR
[72] Bonnet, Jacqueline, FR
[72] Vincent, Michel, FR
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[73] Adir et Compagnie, FR
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[11] * **2,111,782**
[13] C

[51] **Int.Cl. 6G6F13/14**
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[54] **TRANSMISSION VIA UN RESEAU COMMUTE D’APPLICATIONS DE RESEAU LOCAL**
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[72] Sharp, Robert O., US
[72] Stephenson, Quentin H., US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[11] **2,111,820**
[13] C

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[54] **METHODE POUR REDUIRE UNE CETONE INSATUREE EN α,β**
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[72] Kobayashi, Makoto, JP
[72] Iizuka, Teruo, JP
[73] Shionogi Seiyaku Kabushiki Kaisha, JP
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[11] * **2,112,766**
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[51] **Int.Cl. 6G6F17/50**
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[54] **UN SYSTEME DE TRAITEMENT DE DONNEES**
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[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[30] GB (9300337.4) 1993-01-09

[11] **2,112,851**
[13] C

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[54] **APPAREIL DE VERROUILLAGE**
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[72] Markbreit, Dani, IL
[73] Mul-T-Lock Ltd., IL
[22] 1994-01-05
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[11] **2,113,597**
[13] C

[51] **Int.Cl. 6C10L1/32 6B1F17/00**
[25] EN
[54] **STABLE EMULSION OF VISCOUS CRUDE HYDROCARBON IN AQUEOUS BUFFER SOLUTION AND METHOD FOR FORMING AND TRANSPORTING SAME**
[54] **EMULSION STABLE D’HYDRO-CARBURES BRUTES ET VISQUEUSES EN SOLUTION TAMPON AQUEUSE ET METHODE DE PRODUCTION ET DE TRANSPORT CONNEXE**
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[73] Maraven, S.A., VE
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[25] EN
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[73] Micro Motion, Inc., US
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[30] US (739,347) 1991-08-01

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[30] GB (9118410.1) 1991-08-28
[30] GB (9123420.3) 1991-11-05

[11] **2,118,439**
[13] C

[51] **Int.Cl. 6G6F17/30**
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[54] **METHODE ET APPAREIL DE GESTION DE DONNEES**
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[72] Robinson, Bruce W., US
[73] American Telephone and Telegraph Company, US
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[11] **2,120,399**
[13] C

[51] **Int.Cl. 6B66D5/00 6A1G23/00**
[25] EN
[54] **SNUBBER BRAKER ASSEMBLY**
[54] **RALENTISSEUR**
[72] Brigden, Alex, CA
[73] Brigden, Alex, CA
[22] 1994-03-31

[11] **2,122,175**
[13] C

[51] **Int.Cl. 6H4B10/18 6G2B6/17**
[25] EN
[54] **POLARIZATION-INSENSITIVE OPTICAL FOUR-PHOTON MIXER WITH ORTHOGONALLY-POLARIZED PUMP SIGNALS**
[54] **MELANGEUR QUATRE PHOTONS INSENSIBLE A LA POLARISATION POUR SIGNAUX DE POMPAGE A POLARISATION ORTHOGONALE**
[72] Jopson, Robert Meachem, US
[73] American Telephone and Telegraph Company, US
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[11] **2,124,123**
[13] C

[51] **Int.Cl. 6G6F9/44**
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[54] **FICHER DE SAUVEGARDE DE NIVEAU UTILISATEUR**
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[72] Huang, Yennun, US
[72] Korn, David Gerard, US
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[11] **2,126,389**
[13] C

[51] **Int.Cl. 6G8B5/38**
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[73] GENTEX CORPORATION, US
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[11] **2,127,947**
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[54] **MEMOIRE ENTIEREMENT MODULABLE**
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[72] Nicol, Christopher John, AU
[73] American Telephone and Telegraph Company, US
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[11] **2,127,948**
[13] C

[51] **Int.Cl. 6H1L23/50 6H1L23/498**
[25] EN
[54] **SURFACE MOUNT SOLDER ASSEMBLY OF LEADLESS INTEGRATED CIRCUIT PACKAGES TO SUBSTRATES**
[54] **TECHNIQUE DE MONTAGE DE CIRCUITS INTEGRES SANS CONDUCTEURS, AVEC PLOTS DE SOUDURE**
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[72] Dudderar, Thomas Dixon, US
[72] Woods, William Lonzo, Jr., US
[73] American Telephone and Telegraph Company, US
[22] 1994-07-12
[30] US (128,492) 1993-09-28

[11] **2,128,839**
[13] C

[51] **Int.Cl. 6H4B10/04**
[25] EN
[54] **OPTICAL MODULATORS AS MONOLITHICALLY INTEGRATED OPTICAL ISOLATORS**
[54] **MODULATEURS OPTIQUES SERVANT D'ISOLANTS OPTIQUES INTEGRES MONOLITHIQUES**
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[72] Koyama, Fumio, JP
[72] Liou, Kang-Yih, US
[73] American Telephone and Telegraph Company, US
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[30] US (146,653) 1993-11-02

[11] **2,129,476**
[13] C

[51] **Int.Cl. 6G6F7/00**
[25] EN
[54] **METHOD OF AND SYSTEM FOR ORDER AMOUNT CALCULATION**
[54] **METHODE ET SYSTEME POUR CALCULER LE NOMBRE DE PIECES A COMMANDER**
[72] Kaneko, Kuniya, JP
[72] Fukuyama, Takeshi, JP
[72] Wakiyama, Harumichi, JP
[73] Toyota Jidosha Kabushiki Kaisha, JP
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[13] C

[51] **Int.Cl. 6G6F13/20**
[25] EN
[54] **METHOD AND APPARATUS FOR TRANSFERRING DATA BETWEEN A HOST PROCESSOR AND A SUB-SYSTEM PROCESSOR IN A DATA PROCESSING SYSTEM**

[54] **METHODE ET APPAREIL DE TRANSFERT DE DONNEES ENTRE UN PROCESSEUR HOTE ET UN PROCESSEUR DE SOUS-SYSTEME DANS UN SYSTEME DE TRAITEMENT DE DONNEES**

[72] Cherichetti, Cory A., US
[72] DiNicola, Paul D., US
[72] Johns, Charles R., US
[72] Rahim, Omar M., US
[72] Rice, David A., US
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[30] US (144,175) 1993-10-27

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[13] C

[51] **Int.Cl. 6B1D53/56 6B1D53/04**
[25] EN
[54] **NOX ADSORPTION AND REMOVAL APPARATUS**
[54] **APPAREIL POUR L'ADSORPTION ET L'ELIMINATION DE NOX**

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[72] Iwamoto, Teruo, JP
[72] Watanabe, Takanobu, JP
[72] Kobayashi, Hidetsugu, JP
[72] Kikuchi, Seietsu, JP
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[30] JP (6-38252) 1994-03-09

[11] **2,132,559**
[13] C

[51] **Int.Cl. 6H4J14/02**
[25] EN
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[54] **MULTIPLEXAGE OPTIQUE A GRANDE DENSITE**

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[72] Nuss, Martin C., US
[72] Miller, David Andrew Barclay, US
[73] American Telephone and Telegraph Company, US
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[30] US (151,441) 1993-11-12

[11] **2,132,756**
[13] C

[51] **Int.Cl. 6G6F15/18**
[25] EN
[54] **HIGH EFFICIENCY LEARNING NETWORK**

[54] **RESEAU D'APPRENTISSAGE A RENDEMENT ELEVE**
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[73] American Telephone and Telegraph Company, US
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[54] **METHODE ET APPAREIL DE COMPRESSION HEMOSTATIQUE**

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[73] ANLAM CORPORATION, CA
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DROSTENES**
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GENT COMPOSITION COMPRISING
AN ALKYL ETHER SULPHATE AND A
PROCESS FOR MAKING THE COMPO-
SITION**
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[11] **2,143,786**
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[25] EN
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[54] **METHODE ET DISPOSITIF PERMETTANT LA MESURE EN CONTINU DE LA SATURATION EN SYLVITE DE SOLUTIONS A TEMPERATURE ELEVEE POUR LE SUIVI ET LA REGULATION DE LA DISSOLUTION A CHAUD D'UN SEL DE POTASSIUM BRUT**
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[11] **2,144,509**
[13] C

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[13] C

[51] **Int.Cl. 6A1N1/02 6A61K35/32**
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[54] **METHODE POUR CONTROLER LA STABILITE DE LA STRUCTURE DE FIBRES DE COLLAGENE, OBTENUES A PARTIR DE SOLUTIONS OU DE DISPERSIONS TRAITÉES A L'AIDE D'HYDROXYDE DE SODIUM POUR DESACTIVER LES AGENTS INFECTIEUX**
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[13] C

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[25] EN
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[13] C

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[13] C

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[13] C

[51] **Int.Cl. 6C8L23/04**
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[13] C

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[13] C

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[11] **2,156,002**
[13] C

[51] **Int.Cl. 6H4Q3/08**
[25] EN
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[54] **ETABLISSEMENT D'APPELS DE TELECOMMUNICATION DANS UN ENVIRONNEMENT CONCURRENTIEL DE SOCIETES SPECIALISEES DANS LES COMMUNICATIONS LOCALES ET DE SOCIETES SPECIALISEES DANS LES COMMUNICATIONS INTERURBAINES**
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[13] C

[51] Int.Cl. 6C8G18/32 6C9D175/04
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OR LOW VOC, TWO-COMPONENT
POLYURETHANE COATINGS
[54] REVETEMENTS DE POLYURE-
THANE, A BASE D'EAU, EXEMPTS DE
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[54] SYSTEME ET METHODE DE FIXA-
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[13] C

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6C11D1/72
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[85] 1995-09-18
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[87] (WO94/21770)
[30] EP (93870050.7) 1993-03-19

[11] 2,158,567
[13] C

[51] Int.Cl. 6C8G63/78 6C8G63/80
[25] EN
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BOXYLIC ACIDS AND DIALKYL ES-
TERS OF DICARBOXYLIC ACIDS TO
FORM POLYESTERS
[54] COPOLYMERISATION D'ACIDES
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[87] (WO94/21709)
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[11] 2,158,952
[13] C

[51] Int.Cl. 6C7D265/28 6C7D413/06
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[25] EN
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AND THIOMORPHOLINE DERIVA-
TIVES AS GABA-B ANTAGONISTS
[54] MORPHOLINE SUBSTITUEE EN 2
ET DERIVES THIOMORPHOLINE UTI-
LISES COMME ANTAGONISTES DU
GABA-B
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[72] Kreutner, William, US
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[86] 1994-03-23 (PCT/US94/02803)
[87] (WO94/22843)
[30] US (08/038,584) 1993-03-26

[11] 2,159,470
[13] C

[51] Int.Cl. 6A61K7/42
[25] EN
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[54] METHODE D'AUTOBRONZAGE
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[86] 1994-03-30 (PCT/US94/03258)
[87] (WO94/22419)
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[13] C

[51] **Int.Cl. 6C7C259/04 6A61K31/16 6C7D209/20 6A61K31/34 6A61K31/38 6C7C335/40 6A61K31/40 6C7C327/56 6C7D333/60 6C7C275/64 6C7D307/81**
[25] FR
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[54] **NOVEL O-ARYLMETHYL N-THIO-ACYL HYDROXYLAMINES, PROCESSES FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM**
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[54] POLYOLEFINES GREFFEES POLAIRES, LEURS PROCEDES DE FABRICATION ET COMPOSITIONS D'HUILE LUBRIFIANTE LES CONTENANT
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SYSTEM WITH GLOBAL EVENT
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CARBONATE AND AMMONIUM SUL-
FATE FROM SODIUM SULFATE**
[54] **PROCEDE POUR LA PRODUC-
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[54] **CIBLE POUR LA DETECTION PRESYMPTOMATIQUE, LE CONTROLE ET LA PREVENTION DE LA SCLEROSE EN PLAQUES CHEZ LES HUMAINS**
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[72] BERGMANN, Johanna E., DE
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[54] **INVERTEBRATE MESODERM INDUCTION EARLY RESPONSE (MIER) GENE FAMILY**
[54] **FAMILLE DE GENES DE LA REPONSE PRECOCE A L'INDUCTION DU MESODERME (MIER) D'INVERTEBRES**
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[72] GILLESPIE, Laura Lee, CA
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[54] **TOURNEVIS AVEC AGRAFE**
[72] HO, Sek Lam, CA
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[54] **INDICATEUR TRIDIMENSIONNEL DE L'EMPLACEMENT D'UN TROU DE VERT**
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[72] GILLESPIE, Laura Lee, CA
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[54] **APPLICATEUR DORSAL**
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[54] **BANDANA EN CUIR AVEC DOUBLURE EN FLANELLE INTERCHANGEABLE**
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[54] **PORTES-CARTES SONORE**
[54] **RESONANT CARD HOLDER**
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[72] THIFFAULT, Lyse, CA
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[72] CARON, Pierrot, CA
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[54] **ROBINET A DOUBLE SORTIE POUR SALLE DE BAINS**
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[71] OUSTINOV, Vladimir, CA
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[43] 1999-04-06

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[54] **THERMAL EXCHANGE ELECTRONIC MODULE AND WATER PURIFIER INCLUDING SAME**
[54] **MODULE ELECTRONIQUE D'ECHANGE THERMIQUE ET PURIFICATEUR D'EAU UTILISANT UN TEL MODULE**
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[71] Brasfilter Industria e Comércio Ltda., BR
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[54] **PROCESSUS DE REGENERATION ET D'ECHANGE D'IONS UTILISE POUR SEPARER ET RECUPERER DES IONS FERREUX (111) DE SOLUTIONS AQUEUSES D'ACIDE SULFURIQUE CONTENANT DES IONS METALLIQUES**
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[72] DREISINGER, David B., US
[72] GULA, Michael J., US
[71] EICHROM INDUSTRIES, INC., US
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[54] **DISPOSITIF COMMANDE AU PIED POUR SOUPEPE DE CHASSE D'UN URINOIR MURAL**
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[54] **SYSTEME EXPERT ET METHODOLOGIE CONNEXE**
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[72] HALL, Maynard B., CA
[71] COMDALE TECHNOLOGIES (CANADA) INC., CA
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[72] HU, Zhenlin, CN
[72] ZHANG, Xiang, CN
[72] LI, Yuhao, CN
[72] LI, Mingde, CN
[72] CAI, Ronggen, CN
[71] SHANGHAI SANLIN DEGRADABLE RESIN PRODUCTS COMPANY, CN
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[54] **DISPOSITIF POUR OUTIL DE COUPE ROTATIF**
[72] MINICOZZI, Alfonso, CA
[71] International Minicut Inc., CA
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[54] **DISPOSITIF D'ESSAIS SANS FIL**
[72] CARROLL, Keith C., CA
[71] 700674 ONTARIO LIMITED, doing business as CARROLL ASSOCIATES, CA
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[71] 700674 ONTARIO LIMITED, doing business as CARROLL ASSOCIATES, CA
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[54] **AMELIORATIONS RELATIVES A DES SYSTEMES DE TELEAPPEL**
[72] WAGNER, Randall Mark, US
[72] LESTER, James William, US
[72] CHIMIANTI, Dennis Carl, US
[72] SHAFER, Terri Runyan, US
[71] HARRIS CORPORATION, US
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[54] **TRANSMISSION DE LA LUMIERE DANS UN DISPOSITIF MONOLITHIQUE GUIDE D'ONDES**
[72] INGENHOFF, Jan, DE
[72] DUCK, Gary, CA
[72] CHENG, Yihao, CA
[72] FABRICIUS, Norbert, DE
[71] INGENHOFF, Jan, DE
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[54] **RESEAU ET METHODE DE PRODUCTION D'UN RESEAU DANS UN GUIDE D'ONDE PAR DIFFUSION D'IONS**
[72] INGENHOFF, Jan, DE
[72] FABRICIUS, Norbert, DE
[72] FARRIES, Mark, CA
[72] KEYWORTH, Barrie, CA
[71] INGENHOFF, Jan, DE
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[54] METHODE ET APPAREIL DE MAINTENANCE PREEMPTIVE DE MACHINES
[72] MORRELLY, C. Kenneth, US
[72] HOTH, Donald K., US
[71] Dayton T. Brown, Inc., US
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[72] SMITH, Roland, CA
[71] NORTHERN TELECOM LIMITED, CA
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[54] CONDITIONS DE FONCTIONNEMENT PENDANT LA COKEFACTION MENANT A DES RENDEMENTS PLUS ELEVES EN PRODUITS LIQUIDES INTERESSANTS
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[71] TOLLEFSON, Eric L., CA
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[54] SYSTEME ET METHODE DE VERIFICATION DE L'IDENTITE D'UNE PERSONNE
[72] FELDMAN, Stephen E., US
[71] FELDMAN, Stephen E., US
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[54] REMORQUE MUNIE D'UNE PLATE-FORME DE SUPPORT AMOVIBLE
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[71] GERMAIN, Jocelyn, CA
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[54] APPARATUS AND METHOD OF APPLYING BUILDING PANELS TO SURFACES
[54] APPAREIL ET METHODE D'APPLICATION DE PANNEAUX DE CONSTRUCTION SUR DES SURFACES
[72] BECK, David H., US
[71] CERTAINTED CORPORATION, US
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[54] VETEMENT MUNI D'UN CONTROLLEUR ACTIVE PAR UN IMPACT MECANIQUE
[72] PROCHAZKA, Arthur, CA
[71] NEUROMOTION INC., CA
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[72] CLOUTIER, Mark, CA
[71] Mitel Corporation, CA
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[54] AN INDICATION SYSTEM AND A METHOD AND DEVICE FOR ATTACHING THE INDICATION SYSTEM TO A SUPPORTING MATERIAL
[54] INDICATEUR, METHODE ET DISPOSITIF SERVANT A FIXER L'INDICATEUR SUR UN SUPPORT
[72] JHA, Naresh, CA
[72] TOOGOOD, Roger W., CA
[72] WINTERS, William R., CA
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[54] **METHODE DE CONNEXION DE GROUPEMENTS BIDIMENSIONNELS A DES CARTES IMPRIMEES**
[72] PAI, Deepak K., US
[71] Ceridian Corporation, US
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[54] **CAMION A BENNE ET EPAN-DEUSE COMBINES**
[72] FELLER, Richard L., US
[71] FELLER, Richard L., US
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[54] **GREYWATER HEAT RECOVERY DEVICE USING A COMBINED THERMOSYPHON/HEAT PIPE PRINCIPLE**
[54] **DISPOSITIF DE RECUPERATION DE LA CHALEUR DES EAUX USEES METTANT EN APPLICATION LES PRINCIPES COMBINES DU THERMOSIPHON ET DU CALODUC**
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[54] **PORTABLE EASEL AND SEAT FOR ARTISTS**
[54] **CHEVALET-SIEGE PORTATIF POUR ARTISTES**
[72] GENN, Robert R., CA
[71] GENN, Robert R., CA
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[54] **SUPPORT DE CHARGES REGLABLE POUR VEHICULES**
[72] ESPESSET, Hughes, CA
[71] SPORTRACK INTERNATIONAL INC., CA
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[54] **METHOD AND APPARATUS FOR MEASUREMENT OF WAX DEPOSITION RATES FROM CRUDE OILS**
[54] **METHODE ET APPAREIL DE MESURE DES TAUX DE DEPOT DE CIRE PROVENANT DU PETROLE BRUT**
[72] NENNIGER, John, CA
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[54] **VANNE AVEC CANALISATION D'EQUILIBRAGE DE LA PRESSION**
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[54] **ENSEMBLE FENETRE**
[72] PETTA, Gabriel, CA
[71] ALPA LUMBER INC., CA
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[43] 1999-04-08

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[13] A1

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[54] **COMPOSITE POLYMER DEVICES FOR CONTROLLED RELEASE OF SEMIOCHEMICALS**
[54] **DISPOSITIFS EN POLYMERE COMPOSITE POUR LA LIBERATION CONTROLEE DE COMPOSES SEMIO-CHIMIQUES**
[72] WAKARCHUK, David A., CA
[71] PHERO TECH INC., CA
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[21] **2,218,184**
[13] A1

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[54] **HOME BASE DIRECTIONAL INDICATOR**
[54] **APPAREIL INDIQUANT LA DIRECTION D'UN POSTE DE BASE**
[72] SNOW, Donald, CA
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[13] A1

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[54] **AGENT ANTI-EMETIQUE**
[72] UNKNOWN, ZZ
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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[72] ZALUSKI, Leszek, CA
[72] STRYM-OLSEN, John Olaf, CA
[71] McGill University, CA
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[54] **SOLVENT-ASSISTED LITHOGRAPHIC PROCESS USING PHOTOSENSITIVE SOL-GEL DERIVED GLASS FOR DEPOSITING RIDGE WAVEGUIDES ON SILICON**
[54] **PROCEDE LITHOGRAPHIQUE ASSISTE PAR UN SOLVANT POUR DEPOSER UN GUIDE D'ONDES A NERVURES SUR DU SILICIUM A L'AIDE D'UN VERRE A BASE DE SOL-GEL PHOTSENSIBLE**
[72] FARFAD, M. Amir, CA
[72] NAJAFI, S., Iraj, CA
[72] ANDREWS, Mark P., CA
[71] FARFAD, M. Amir, CA
[71] NAJAFI, S., Iraj, CA
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[13] A1

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[54] **APPARATUS AND METHOD FOR LATERAL WELLBORE COMPLETION**
[54] **APPAREIL ET METHODE DE COMPLETION D'UN Puits LATERAL**
[72] LAGRANGE, Timothy Edward, CA
[71] BAROID TECHNOLOGY, INC., US
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[54] **THREE DIMENSIONAL PACKAGING CONFIGURATION FOR MULTI-CHIP MODULE ASSEMBLY**
[54] **CONFIGURATION D'ENCAPSULATION 3-D POUR MODULE MULTIPUCE**
[72] MCNEIL, Lynn, CA
[72] PATEL, Atin J., CA
[72] HAWKE, Robert E., CA
[72] BINAPAL, Sukhminder S., CA
[72] FLETCHER, Thomas G., CA
[72] DIVITA, Charles, CA
[71] Gennum Corporation, CA
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[54] **DETECTION DE RAFALES D'ACCES DANS DES SYSTEMES DE COMMUNICATION AMRT**
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[72] GU, Yonghai, CA
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[13] A1

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[54] **SOLID ACRYLIC RESIN USING A CONTINUOUS TUBE REACTOR**
[54] **FABRICATION DE RESINE ACRYLIQUE SOLIDE A L'AIDE D'UN REACTEUR TUBULAIRE OUVERT**
[72] SINGHAL, Shruti, US
[72] BOUCHER, Steve, US
[72] FISCHER, Stephen A., US
[72] WIGGINS, Michael S., US
[72] SMITH, George A., US
[72] ROTH, George, US
[72] DEVORE, David, US
[72] TAIPALE, Brenda, US
[72] YOSH, Jim, US
[72] WHYZMUZIS, Paul D. (deceased), US
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[54] **TRANSPORTEUR DE GODET DE DRAGUEUSE ET METHODE D'UTILISATION**
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[72] SMITH, Francis V., US
[71] Towhaul Corporation, US
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[25] EN
[54] **NON-MAMMALIAN MESODERM**
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[54] **FAMILLE DE GENES DE LA RE-**
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[72] GILLESPIE, Laura Lee, CA
[72] PATERNO, Gary David, CA
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MENT SCHEDULING
[54] **SYSTEME ET METHODE IN-**
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[54] **ENSEMBLE DE CHARNIERE SU-**
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[71] LG Electronics Inc., KR
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[54] **AGENT FOR PROMOTING PRO-**
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STEM CELLS
[54] **AGENT DE PROMOTION DE LA**
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[54] **A DEVICE FOR CONNECTING A**
VSC CONVERTER TO A SOURCE OF
ALTERNATING VOLTAGE
[54] **DISPOSITIF DE CONNEXION D'UN**
CONVERTISSEUR DE SOURCE DE
TENSION A UNE SOURCE DE TENSION
ALTERNATIVE
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[72] PALSSON, Rolf, SE
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[13] A1

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[54] **MULTI-LAYER SEAMED FELT**
WITH AT LEAST TWO OFFSET SEAMS
[54] **FEUTRE CONSTITUE DE PLU-**
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AU MOINS DEUX JONCTIONS EN DE-
CALE
[72] TOWNLEY, Glenn C., US
[71] ASTEN, INC., US
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[43] 1999-04-10
[30] US (08/948,693) 1997-10-10

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[13] A1

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6C12Q 1/68 6A61K 31/70
[25] EN
[54] **MAMMALIAN MESODERM IN-**
DUCTION EARLY RESPONSE (MIER)
GENE FAMILY
[54] **FAMILLE DE GENES DE REPOSE**
HATIVE A L'INDUCTION DU MESO-
DERME (MIER) MAMMALIEN
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[30] CA (2,212,985) 1997-10-10

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[25] EN
[54] **APPARATUS AND METHOD FOR**
HEATING A GROUND SURFACE OR
VOLUME OF AIR WITH A PORTABLE
HOT WATER-TYPE SYSTEM
[54] **APPAREIL ET METHODE DE**
CHAUFFAGE POUR DEGELER LE SOL
OU POUR CHAUFFER TEMPORAIRE-
MENT UN BATIMENT A L'AIDE D'UN
SYSTEME A EAU CHAUDE PORTATIF
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[72] GREBINOSKI, James J., US
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[54] **COMPOSITION POUR AIMANT PERMANENT ET STRUCTURE PERMETTANT DE SUPPRIMER LES COURANTS DE FOUCAULT DANS UN APPAREIL DE DETECTION PAR RESONANCE MAGNETIQUE NUCLEAIRE**
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[72] SPURLOCK, Lori Lynn, US
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[72] SPARKUHL, Yoachim, ZZ
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[72] GUETTES, Bernd, DE
[72] REICHEL, Michael, DE
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[72] BURNHAM, Martin K.R., US
[71] SMITHKLINE BEECHAM CORPORATION, US
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[72] LAURENT, Michel, CH
[71] ALCATEL, FR
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[54] **METHODE ET APPAREIL DE PRODUCTION D'IMAGE D'UNE LUMIERE OU D'UNE AUTRE CAVITE CORPORELLE ET DES TISSUS ENVIRONNANTS**
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[72] DE KORTE, Christoffel Leendert, NL
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[54] **METHODE ET CATALYSEUR POUR L'HYDRO-ISOMERISATION DE N-PARAFFINES A LONGUE CHAINE**
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[72] MARSIK, Frederic J., US
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[72] YOON, InBae, US
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[54] **PROCEDE EN PLUSIEURS ETAPES POUR LA SEPARATION/RECUPERATION DE GAZ**
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[72] WIND, Jan, DE
[72] BEHLING, Rolf-Dieter, DE
[72] PEINEMANN, Klaus-Viktor, DE
[72] OHLROGGE, Klaus, DE
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[71] LUCENT TECHNOLOGIES INC., US
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[54] **DISTRIBUTEUR D'ADHESIF**
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[71] NORDSON CORPORATION, US
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[72] BEHLING, Rolf-Dieter, DE
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[72] TRUBLOWSKI, John, US
[72] GLOVATSHY, Andrew Zachary, US
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[71] FORD MOTOR COMPANY OF CANADA, LIMITED, CA
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[72] REINKE, Michael J., US
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[54] **RESINES POLYESTERS EN MOUSSE AYANT DES PROPRIETES IGNIFUGES**
[72] GIOVANNINI, Arianna, IT
[72] SEVERINI, Tonino, IT
[72] AL GHATTA, Hussain, IT
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[54] **METHODE ET APPAREIL POUR DETECTER LA POSITION D'UNE ARMATURE DANS DES ACTIONNEURS ELECTROMAGNETIQUES A RELUCTANCE**
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[54] **TETE DE CLE A ROCHET**
[72] GIARDINO, David A., US
[71] CHICAGO PNEUMATIC TOOL COMPANY, US
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[71] L'ORÉAL, FR
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[54] **METHODE ET STRUCTURE PERMETTANT D'INSTALLER UNE COMBINAISON DE PORTE BASCULANTE ET DE PORTE A CHARNIDRE**
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[54] **A TIME-DIVISION RADIO THAT IS POWERED BY A LOW-POWER ENERGY SOURCE**
[54] **SYSTEME RADIO A MULTIPLEXAGE TEMPOREL, ALIMENTE PAR UNE SOURCE D'ENERGIE DE FAIBLE PUISSANCE**
[72] VERMEER, Fulps Vincentinus, NL
[71] LUCENT TECHNOLOGIES INC., US
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[54] **GESTIONNAIRE PERSONNEL CONCU POUR FOURNIR DES RENSEIGNEMENTS GEOGRAPHIQUES**
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[72] TRAPP, Richard James, US
[72] ROOME, William D., US
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[54] **ENSEMBLE D'ATTACHES AVEC MANCHON D'EXTREMITE A PROLONGEMENT LATERAL**
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[72] ERNST, Richard J., US
[71] ILLINOIS TOOL WORKS INC., US
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[54] **APPARATUS AND METHOD FOR RETRIEVING DATA FROM A NETWORK SITE**
[54] **APPAREIL ET METHODE D'EXTRACTION DE DONNEES DE SITE RESEAU**
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[72] BALL, Thomas J., US
[71] LUCENT TECHNOLOGIES INC., US
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[54] **RECIPIENT AVEC BOURRELETS DE STABILISATION**
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[72] KURTZ, Daniel Brian, US
[71] KRAFT FOODS, INC., US
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[25] EN

[54] **MOLDED POLYMER ARTICLE HAVING A HYDROPHILIC SURFACE AND PROCESS FOR PRODUCING THE SAME**

[54] **ARTICLE EN POLYMERE MOULE, POSSEDANT UNE SURFACE HYDROPHILE; PROCEDE POUR SA FABRICATION**

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[72] INOUE, Hitoshi, JP

[72] OMURA, Ikuo, JP

[72] SATO, Masahiro, JP

[72] KITAJIMA, Satsuki, JP

[72] YANG, Wu, JP

[71] KURARAY CO., LTD., JP

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[54] **FILIERE DE COEXTRUSION ANNULAIRE**

[72] PLANETA, Mirek, CA

[72] SAGAR, Surendra, CA

[71] MACRO ENGINEERING & TECHNOLOGY INC., CA

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[13] A1

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[54] **MOULD DEVICE WITH ADJUSTABLE WALLS**

[54] **DISPOSITIF DE MOULAGE A PAIRS AJUSTABLES**

[72] CHARBONNEAU, Yves, CA

[72] MARCHAND, Pierre, CA

[72] WEAVER, Clark Howard, CA

[71] ALCAN INTERNATIONAL LIMITED, CA

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[71] LUCENT TECHNOLOGIES INC., US

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[51] **Int.Cl. 6A61K 7/06 6A61K 7/11**

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[54] **COMPOSITIONS POUR SOINS DES**

CHEVEUX CONTENANT DU

PHYTANTRIOL

[72] NANDAGIRI, Arun, US

[72] SHAH, Varsha, US

[72] KAMIS, Kimberley, US

[72] BERGMANN, Wolfgang, US

[72] CRUDELE, Joanne, US

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[25] EN

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[54] **RESEAU DE TELECOMMUNICATIONS UTILISANT UN PROTOCOLE DE CONTROLE DES ERREURS**

[72] STRAWCZYNSKI, Leo, CA

[72] GAGE, Bill (W.A.), CA

[72] RABIPOUR, Rafi, CA

[71] NORTHERN TELECOM LIMITED, CA

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[54] **FILTRE ET METHODE DE PURIFICATION DE L'EAU**

[72] TANNY, Gerald, IL

[71] OSMOTEK LTD, IL

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[13] A1

[51] **Int.Cl. 6E21B43/34**

[25] EN

[54] **BYPASS DIVERTER BOX FOR**

DRILLING MUD SEPARATION UNIT

[54] **BOITE DE DERIVATION POUR**

UNITE DE SEPARATION DE LA BOUE

DE FORAGE

[72] WILLIAMS, J. Terrell, US

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[13] A1

[51] **Int.Cl. 6B65D33/24 6B29C47/00**

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[54] **A ZIPPER COMPONENT AND**

METHOD FOR FORMING SAME

[54] **COMPOSANT DE FERMETURE A**

GLISSIERE ET METHODE DE FORMATION

[72] PLOURDE, Eric P., US

[71] ILLINOIS TOOL WORKS INC., US

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[13] A1

[51] **Int.Cl. 6C5G5/00**
[25] EN
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[54] **COMPOSITIONS D'ENGRAIS QUI SONT DES EMULSIONS EAU-HUILE**
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[72] PEARSON, Nils O., US
[72] JAHNKE, Richard W., US
[71] THE LUBRIZOL CORPORATION, US
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[43] 1999-04-07
[30] US (08/946,399) 1997-10-07

[21] **2,248,838**
[13] A1

[51] **Int.Cl. 6A61K31/445 6A61K9/08**
[25] EN
[54] **AN INTRAVENOUS FORM OF THALIDOMIDE FOR THE THERAPY OF IMMUNOLOGICAL DISEASES**
[54] **FORME INTRA VEINEUSE DE THALIDOMIDE POUR LE TRAITEMENT DES MALADIES IMMUNOLOGIQUES**
[72] ERIKSSON, Tommy, SE
[72] HÖGLUND, Peter, SE
[72] BJÖRKMAN, Sven, SE
[71] GRÜNENTHAL GMBH, DE
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[30] DE (197 43 968.3) 1997-10-06

[21] **2,248,851**
[13] A1

[51] **Int.Cl. 6H01R 23/70 6H01R 9/09**
[25] EN
[54] **MALE CONNECTOR FOR FLAT FLEXIBLE CIRCUIT**
[54] **CONNECTEUR MALE POUR CIRCUIT FLEXIBLE PLAT**
[72] FUERST, Robert M., US
[72] WATT, Russell J., US
[72] ETTERS, Harry N., US
[71] MOLEX INCORPORATED, US
[22] 1998-10-02
[43] 1999-04-10
[30] US (08/948,759) 1997-10-10

[21] **2,248,914**
[13] A1

[51] **Int.Cl. 6F16H59/70 6F16H63/44 6F16H3/66**
[25] EN
[54] **AVAILABLE SPEED RATIO MODIFICATION FOR SPLITTER TRANSMISSION**
[54] **MODIFICATION DES RAPPORTS DE VITESSE DISPONIBLES POUR UNE TRANSMISSION A SEPARATION**
[72] PALMERI, Frank A., US
[71] MERITOR HEAVY VEHICLE SYSTEMS, LLC, US
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[21] **2,249,085**
[13] A1

[51] **Int.Cl. 6H4Q1/14 6H1R9/24**
[25] EN
[54] **XDSL SPLITTER ASSEMBLY FOR MAIN DISTRIBUTION FRAME**
[54] **SEPARATEUR XDSL POUR REPARTITEUR PRINCIPAL**
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[72] GUENTHER, Andreas, US
[72] CWIRZEN, Casimir, US
[71] SIECOR CORPORATION, US
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[30] US (08/944,333) 1997-10-06

[21] **2,249,088**
[13] A1

[51] **Int.Cl. 6G01R 31/28 6H01L 27/00 6G01R 31/3181**
[25] EN
[54] **METHOD AND APPARATUS FOR HIGH-SPEED INTERCONNECT TESTING**
[54] **METHODE ET APPAREIL D'ESSAI D'INTERCONNEXION A GRANDE VITESSE**
[72] NADEAU-DOSTIE, Benoit, CA
[72] COTE, Jean-Francois, CA
[71] LOGICVISION, INC., CA
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[21] **2,249,115**
[13] A1

[51] **Int.Cl. 6H01H 19/12 6H01H 33/16**
[25] EN
[54] **TAP SELECTOR**
[54] **SECTEUR DE PRISES**
[72] HyPFL, Klaus, DE
[72] DOHNAL, Dieter, DE
[72] WREDE, Silke, DE
[71] MASCHINENFABRIK REINHAUSEN GMBH, DE
[22] 1998-10-02
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[30] DE (197 43 864.4) 1997-10-04

[21] **2,249,127**
[13] A1

[51] **Int.Cl. 6A47L11/283 6A47L11/162 6A47L11/40**
[25] EN
[54] **ASSEMBLY FOR A HEAD OF A SURFACE MAINTENANCE MACHINE AND MACHINE COMPRISING SUCH**
[54] **ENSEMBLE DE TETE DE MACHINE D'ENTRETIEN DE SURFACE ET MACHINE EQUIPEE D'UN TEL ENSEMBLE**
[72] WINDMEISSER, Dieter, CH
[71] UNILEVER PLC, GB
[22] 1998-10-01
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[30] EP (97203064.7) 1997-10-06

[21] **2,249,133**
[13] A1

[51] **Int.Cl. 6H01R 9/09 6H01R 23/70**
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[72] FUERST, Robert M., US
[72] ETTERS, Harry N., US
[71] MOLEX INCORPORATED, US
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[30] US (08/948,830) 1997-10-10

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[21] **2,249,153**
[13] A1
[51] **Int.Cl. 6G1G19/08 6B60P5/00**
[25] EN
[54] **WEIGHT MEASUREMENT APPARATUS FOR VEHICLES**
[54] **APPAREIL DE MESURE DU POIDS POUR VEHICULES**
[72] SANTI, Larry D., US
[72] BOYOVICH, Richard A., US
[71] CREATIVE MICROSYSTEMS, US
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[30] US (08/948,099) 1997-10-09
[30] US (08/948,304) 1997-10-09

[21] **2,249,156**
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[51] **Int.Cl. 6E5B73/00**
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[54] **ANTI-THEFT COLLAR FOR BOTTLES**
[72] POUSSARD, Jean-Claude, FR
[71] S.I.M. SOCIÉTÉ INDUSTRIELLE DE MONTOIRE/LOIR, FR
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[13] A1
[51] **Int.Cl. 6B60G17/08 6B60G17/005 6B62D5/06 6B66F9/06**
[25] EN
[54] **APPARATUS FOR CONTROLLING PIVOTING OF AXLES IN INDUSTRIAL VEHICLES**
[54] **APPAREIL CONCU POUR COMMANDER LE PIVOTEMENT D'ES-SIEUX DE VEHICULES INDUSTRIELS**
[72] YAMADA, Tadashi, JP
[72] ISHIKAWA, Kazuo, JP
[72] SUZUKI, Masakatsu, JP
[72] OGAWA, Takaki, JP
[71] KABUSHIKI KAISHA TOYODA JI-DOSHOKKI SEISAKUSHO, JP
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[21] **2,249,164**
[13] A1
[51] **Int.Cl. 6H5K7/00**
[25] EN
[54] **HIGH-VOLTAGE POWER SUPPLY UNIT, PARTICULARLY FOR X-RAY SOURCES**
[54] **APPAREIL D'ALIMENTATION EN COURANT HAUTE TENSION, PARTICULIEREMENT POUR DES SOURCES DE RAYONS X**
[72] JEDLITSCHKA, Hans W.A., FR
[71] JEDLITSCHKA, Hans W.A., FR
[22] 1998-10-01
[43] 1999-04-09
[30] FR (9712608) 1997-10-09

[21] **2,249,170**
[13] A1
[51] **Int.Cl. 6A21B5/00 6A47J37/06**
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[54] **SURFACE DE CUISSON A TEMPERATURE UNIFORME**
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[30] US (08/946,587) 1997-10-07

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[13] A1
[51] **Int.Cl. 6B60P7/15**
[25] EN
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[54] **POULIE DE CHARGE A VERROUILLAGE ET SYSTEME DE RETENUE DE CHARGE**
[72] POTTER, Lawrence L., US
[71] QUICK WINCH PRODUCTS, INC., US
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[43] 1999-04-08
[30] US (08/947,128) 1997-10-08

[21] **2,249,173**
[13] A1
[51] **Int.Cl. 6A61K49/00 6G1N33/58**
[25] EN
[54] **DIAGNOSTIC AGENT FOR LIVER FUNCTION**
[54] **AGENT DIAGNOSTIQUE POUR L'EXPLORATION FONCTIONNELLE DU FOIE**
[72] ITO, Asuka, JP
[72] OHSHIMA, Junko, JP
[72] SHIBATA, Kunihiko, JP
[72] HOSOI, Isaburo, JP
[72] KOHNO, Tadashi, JP
[71] TOKYO GAS COMPANY LIMITED, JP
[22] 1998-09-30
[43] 1999-04-06
[30] JP (272558/1997) 1997-10-06
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[21] **2,249,175**
[13] A1
[51] **Int.Cl. 6G1N15/10 6G1N15/02 6G1B5/04**
[25] EN
[54] **MACHINE FOR MEASURING SIZES OF PARTICLES AND FOR DETERMINING COLOR DIFFERENCES IN A SUBSTANCE**
[54] **MACHINE SERVANT A MESURER LA TAILLE DE PARTICULES ET A DETERMINER LES DIFFERENCES DE COULEUR D'UNE SUBSTANCE**
[72] ENGEL, Michael H., US
[71] MICHAEL ENGEL INDUSTRIES, INC., US
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[30] US (08/943,823) 1997-10-06

[21] **2,249,190**
[13] A1
[51] **Int.Cl. 6A61B17/06**
[25] EN
[54] **PACKAGE FOR SUTURE ANCHOR**
[54] **PAQUET POUR DISPOSITIF D'ANCHORAGE CHIRURGICAL**
[72] CERWIN, Robert J., US
[72] LE, Thu Anh, US
[71] ETHICON INC., US
[22] 1998-10-05
[43] 1999-04-07
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[13] A1

[51] **Int.Cl. 6B62D65/00**
[25] EN
[54] **AUTOMOTIVE FRAMING SYSTEM**
[54] **SYSTEME D'ASSEMBLAGE DE CHASSIS D'AUTOMOBILE**
[72] RAY, Alexander, US
[71] VALIANT MACHINE & TOOL, INC., CA
[22] 1998-10-05
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[30] US (08/947,296) 1997-10-08

[21] **2,249,202**
[13] A1

[51] **Int.Cl. 6H01M 2/12**
[25] EN
[54] **CAP ASSEMBLY OF BATTERY**
[54] **ENSEMBLE DE BOUCHON DE BATTERIE**
[72] HWANG, E-ju, KR
[72] HONG, Eui-sun, KR
[72] KIM, Chang-seob, KR
[72] MIURA, Yoshiaki, KR
[72] JANG, Ki-woong, KR
[72] KIM, Hyun-woo, KR
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[43] 1999-04-10
[30] KR (97-52029) 1997-10-10

[21] **2,249,203**
[13] A1

[51] **Int.Cl. 6A61B17/02 6A61B17/08**
[25] EN
[54] **A TISSUE STABILIZATION DEVICE FOR USE DURING SURGERY HAVING SPHERICAL CURVED FEET**
[54] **DISPOSITIF DE STABILISATION D'UN TISSU, DOTE D'UNE BASE COURBE DE FORME SPHERIQUE, POUR UTILISATION DURANT UNE INTERVENTION CHIRURGICALE**
[72] HAMANN, David L., US
[72] BERKY, Craig B., US
[72] FOX, William D., US
[72] KNIGHT, Gary W., US
[71] ETHICON ENDO-SURGERY, INC., US
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[43] 1999-04-07
[30] US (08/946,455) 1997-10-07

[21] **2,249,241**
[13] A1

[51] **Int.Cl. 6A61B17/02 6A61B17/08**
[25] EN
[54] **A TISSUE STABILIZATION DEVICE FOR USE DURING SURGERY HAVING REMOTELY ACTUATED FEET**
[54] **DISPOSITIF DE STABILISATION D'UN TISSU, DOTE D'UNE BASE ACTIONNEE A DISTANCE, POUR UTILISATION DURANT UNE INTERVENTION CHIRURGICALE**
[72] BERKY, Craig B., US
[72] HAMANN, David L., US
[72] KNIGHT, Gary W., US
[72] FOX, William D., US
[71] ETHICON ENDO-SURGERY, INC., US
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[30] US (08/946,417) 1997-10-07

[21] **2,249,245**
[13] A1

[51] **Int.Cl. 6B62D7/16 6B62D3/14**
[25] EN
[54] **SIDE STRUT FOR THE LOWER STEERING ARM OF A TRACTOR**
[54] **ELEMENT LATERAL DE LEVIER DE DIRECTION INFERIEUR DE TRACTEUR**
[72] COENEN, Herbert, DE
[71] GKN WALTERSCHEID GMBH, DE
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[43] 1999-04-08
[30] DE (19744328.1) 1997-10-08

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[13] A1

[51] **Int.Cl. 6C30B29/04 6G10K11/36 6G1N21/87 6G1N21/88**
[25] EN
[54] **DIAMOND WAFER, METHOD OF ESTIMATING A DIAMOND WAFER AND DIAMOND SURFACE ACOUSTIC WAVE DEVICE**
[54] **PLAQUETTE EN DIAMANT, METHODE D'EVALUATION D'UNE PLAQUETTE EN DIAMANT ET DISPOSITIF DE TRAITEMENT DES ONDES ACOUSTIQUES DE SURFACE EN DIAMANT**
[72] UEMURA, Tomoki, JP
[72] FUJII, Satoshi, JP
[72] KITABAYASHI, Hiroyuki, JP
[72] YOSHIDA, Kentaro, JP
[72] HIGAKI, Kenjiro, JP
[72] NAKAHATA, Hideaki, JP
[72] SHIKATA, Shin-ichi, JP
[72] SEKI, Yuichiro, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[21] **2,249,421**
[13] A1

[51] **Int.Cl. 6H5K3/00 6H5K3/06**
[25] EN
[54] **METHOD FOR ADHERING A METALLIZATION TO A SUBSTRATE**
[54] **METHODE D'ADHESION D'UNE METALLISATION SUR UN SUBSTRAT**
[72] GLOVATSHY, Andrew Zachary, US
[72] RAGHAVA, Ram Singh, US
[72] TODD, Michael George, US
[72] BAKER, Jay DeAvis, US
[71] FORD MOTOR OF CANADA, LIMITED, CA
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[43] 1999-04-06
[30] US (08/944,506) 1997-10-06

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[13] A1
[51] **Int.Cl. 6B62D5/06 6B62D7/16**
[25] EN
[54] **DEVICE FOR STABILISING THE LOWER STEERING ARMS OF A TRACTOR**
[54] **DISPOSITIF DE STABILISATION DE LEVIERS DE DIRECTION INTERIEURS DE TRACTEUR**
[72] COENEN, Herbert, DE
[72] ADAMEK, Wolfgang, DE
[72] VOLLMER, Jurgen, DE
[71] GKN WALTERSCHEID GMBH, DE
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[30] DE (19744327.3) 1997-10-08

[21] **2,249,484**
[13] A1
[51] **Int.Cl. 6H4L29/02 6H4L29/06**
[25] EN
[54] **NETWORK MANAGEMENT FRAMEWORK**
[54] **CADRE DE GESTION DE RESEAU**
[72] RIGORI, Serge Andre, FR
[72] ISMAEL, Osman Abdoul, FR
[71] SUN MICROSYSTEMS, INC., US
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[30] US (08/946,140) 1997-10-06

[21] **2,249,485**
[13] A1
[51] **Int.Cl. 6H4L29/02 6H4L12/12 6H4L12/16**
[25] EN
[54] **METHOD AND SYSTEM FOR REMOTELY BROWSING OBJECTS**
[54] **METHODE ET SYSTEME DE BAYAGE D'OBJETS A DISTANCE**
[72] RIGORI, Serge Andre, FR
[72] ISMAEL, Osman Abdoul, FR
[71] SUN MICROSYSTEMS, INC., US
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[30] US (08/944,383) 1997-10-06

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[13] A1
[51] **Int.Cl. 6H4L29/02 6H4L12/12 6H4L12/16**
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[54] **ACCES A UN OBJET ELOIGNE**
[72] ISMAEL, Osman Abdoul, FR
[72] RIGORI, Serge Andre, FR
[71] SUN MICROSYSTEMS, INC., US
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[30] US (08/944,396) 1997-10-06

[21] **2,249,489**
[13] A1
[51] **Int.Cl. 6H1P3/16**
[25] EN
[54] **HIGH-FREQUENCY TRANSMISSION LINE, DIELECTRIC RESONATOR, FILTER, DUPLEXER, AND COMMUNICATION DEVICE**
[54] **LIGNE DE TRANSMISSION HAUTE FREQUENCE, RESONATEUR DIELECTRIQUE, FILTRE, DUPLEXEUR ET DISPOSITIF DE COMMUNICATION**
[72] ISHIKAWA, Yohei, JP
[72] HIDAKA, Seiji, JP
[72] MATSUI, Norifumi, JP
[71] MURATA MANUFACTURING CO., LTD., JP
[22] 1998-10-02
[43] 1999-04-09
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[21] **2,249,491**
[13] A1
[51] **Int.Cl. 6G9F13/22 6G9F9/30**
[25] EN
[54] **DISPLAY OR INDICATING DEVICE**
[54] **DISPOSITIF D'AFFICHAGE OU DISPOSITIF INDICATEUR**
[72] ENZ, Emil, CH
[71] ENZ-ELECTRONIC AG, CH
[22] 1998-10-05
[43] 1999-04-06
[30] CH (2342/97) 1997-10-06

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[13] A1
[51] **Int.Cl. 6A61B17/02 6A61B17/08**
[25] EN
[54] **A TISSUE STABILIZATION DEVICE FOR USE DURING SURGERY**
[54] **DISPOSITIF DE STABILISATION D'UN TISSU POUR UTILISATION DURANT UNE INTERVENTION CHIRURGICALE**
[72] KNIGHT, Gary W., US
[72] BERKY, Craig B., US
[72] HAMANN, David L., US
[72] FOX, William D., US
[71] ETHICON ENDO-SURGERY, INC., US
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[30] US (08/946,520) 1997-10-07

[21] **2,249,495**
[13] A1
[51] **Int.Cl. 6H1R13/40 6H5G1/54**
[25] EN
[54] **BOOT/RING FOR HIGH-VOLTAGE CONNECTOR AND HIGH-VOLTAGE CONNECTOR OBTAINED**
[54] **ENVELOPPE/BAGUE POUR CONNECTEUR HAUTE TENSION ET CONNECTEUR HAUTE TENSION OBTENU**
[72] SIREUL, Jacques, FR
[72] JEDLITSCHKA, Hans W.A., FR
[71] SIREUL, Jacques, FR
[71] JEDLITSCHKA, Hans W.A., FR
[22] 1998-10-01
[43] 1999-04-09
[30] FR (9712609) 1997-10-09

[21] **2,249,496**
[13] A1
[51] **Int.Cl. 6H5K5/00 6H5G1/02**
[25] EN
[54] **MODULAR SUPPORT FOR THE FUNCTIONAL ELEMENTS OF A HIGH-VOLTAGE POWER SUPPLY UNIT AND UNIT THUS OBTAINED**
[54] **SUPPORT MODULAIRE POUR LES ELEMENTS FONCTIONNELS D'UN APPAREIL D'ALIMENTATION EN COURANT HAUTE TENSION ET APPAREIL AINSI OBTENU**
[72] JEDLITSCHKA, Hans W.A., FR
[72] PERILLAT, Denis, FR
[72] SIREUL, Jacques, FR
[71] JEDLITSCHKA, Hans W.A., FR
[71] PERILLAT, Denis, FR
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[22] 1998-10-01
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[30] FR (9712607) 1997-10-09

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[13] A1

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[25] EN
[54] **CLIP CARTRIDGE**
[54] **CONTENANT POUR AGRAFES**
[72] ESPOSITO, Felix F., US
[72] CRAINICH, Lawrence, US
[72] LaRUE, Paul A., US
[72] RANK, Lawrence M., US
[71] UNITED STATES SURGICAL CORPORATION, US
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[43] 1999-04-10
[30] US (08/948,468) 1997-10-10
[30] US (09/013,822) 1998-01-27

[21] **2,249,504**
[13] A1

[51] **Int.Cl. 6B29D7/01 6B29C69/00 6B29C55/18**
[25] EN
[54] **PRODUCING APPARATUS OF FILM WITH THROUGH-HOLES**
[54] **APPAREIL DE PRODUCTION D'UNE PELLICULE AVEC DES TROUS TRAVERSANTS**
[72] SUZUKI, Minoru, JP
[71] ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, JP
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[43] 1999-04-09
[30] JP (HEI 9-293484) 1997-10-09

[21] **2,249,511**
[13] A1

[51] **Int.Cl. 6B41M5/26**
[25] EN
[54] **INK-TRANSFER-TYPE PRINTER**
[54] **IMPRIMANTE A TRANSFERT D'ENCRE**
[72] SUZUKI, Minoru, JP
[71] ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, JP
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[43] 1999-04-09
[30] JP (HEI 9-293488) 1997-10-09

[21] **2,249,516**
[13] A1

[51] **Int.Cl. 6G3G9/09 6C9D11/00**
[25] EN
[54] **USING PIGMENT YELLOW 155 IN ELECTROPHOTOGRAPHIC TONERS AND DEVELOPERS, POWDER COATINGS AND INKJET INKS**
[54] **UTILISATION DU PIGMENT JAUNE 155 DANS DES TONERS ET DES REVELATEURS ELECTROPHOTOGRAPHIQUES, DES REVETEMENTS EN POWDRE ET DES ENCRE POUR JET D'ENCRE**
[72] MACHOLDT, Hans-Tobias, DE
[72] BAUR, Ruediger, DE
[72] RITTER, Josef, DE
[71] CLARIANT GMBH, DE
[22] 1998-10-02
[43] 1999-04-06
[30] DE (197 44 097.5) 1997-10-06
[30] DE (198 04 899.8) 1998-02-07

[21] **2,249,518**
[13] A1

[51] **Int.Cl. 6A46B3/12 6B25G1/10 6B29C45/14 6B29C45/16**
[25] EN
[54] **A MULTI-COLORED PAINT-BRUSH HANDLE AND THE PROCEDURE FOR PRODUCING SAID HANDLE**
[54] **MANCHE DE PINCEAU PERMETTANT DE PEINDRE EN PLUSIEURS COULEURS ET PROCEDE DE PRODUCTION**
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[71] JOHN PALMER CORP., US
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[54] **COMMUTATEUR DE PRISES**
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[72] HyPFL, Klaus, DE
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[71] MASCHINENFABRIK REINHAUSEN GMBH, DE
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[54] **IMPRIMANTE A TRANSFERT D'ENCRE**
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[71] ASAHI KOGAKU KOGYO KABUSHIKI KAISHA, JP
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[54] **PROCESS FOR THE PREPARATION OF 6-(ARYLCARBONYL)-4-OXIMO-DIHYDROBENZOTHIOPYRAN HERBICIDES AND INTERMEDIATES USEFUL THEREIN**
[54] **PROCEDE DE PREPARATION D'HERBICIDES A BASE DE 6-(ARYLCARBONYL)-4-OXIMINO-DIHYDROBENZOTHIOPYRANE ET INTERMEDIAIRES UTILES DANS LA PREPARATION DE CES HERBICIDES**
[72] DRABB, Thomas Walter, US
[72] BRIGANCE, Robert Paul, US
[72] DOEHNER, Robert Francis Jr., US
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[54] **DISPOSITIF UTILISE AVEC UN ECARTEUR CHIRURGICAL POUR SOULEVER LES PARTIES D'UN CORPS**
[72] BERKY, Craig B., US
[72] KNIGHT, Gary W., US
[72] KOLATA, Ronald J., US
[72] HAMANN, David L., US
[72] FOX, William D., US
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[71] SOHEIL MOSUN LIMITED, CA
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[54] **DERIVES DE PYRAZOLE, LEUR PREPARATION ET LEUR UTILISATION DANS LES PRODUITS PHARMACEUTIQUES**
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[54] **EMULSIONS DE COMPOSES ORGANOSILICIES PERMETTANT DE RENDRE HYDROFUGES DES MATERIAUX DE CONSTRUCTION**
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[72] MAYER, Hans, DE
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[54] **PROCESSEUR PROTEGE AVEC MEMOIRE EXTERNE UTILISANT LE CHAINAGE DE BLOCS ET LE RE-CLASSEMENT DE BLOCS**
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[72] CANDELORE, Brant, US
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[54] **METHODE ET APPAREIL DE MANUTENTION DE SACS SOUPLES**
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[72] WILD, Hans-Peter, CH
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[72] YOKOSHIMA, Yasuhiro, JP
[72] AOKI, Hiroyuki, JP
[72] ENDOH, Shigeru, JP
[71] YOKOSHIMA & COMPANY, JP
[71] GET INC., JP
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[54] **DISPOSITIF DE STABILISATION D'UN TISSU, CONSTITUE D'UNE TIGE SEGMENTEE, POUR UTILISATION DURANT UNE INTERVENTION CHIRURGICALE**
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[72] HUNT, John V., US
[72] HAMANN, David L., US
[72] KNIGHT, Gary W., US
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[72] BRUNO, Richard Frank, US
[72] ROBINSON, Bethany Scott, US
[72] KATSEFF, Howard Paul, US
[72] MARKOWITZ, Robert Edward, US
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[54] **ELEMENT DE GUIDE D'ONDE EN VERRE ET METHODE DE FABRICATION**
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[72] ARAI, Hideaki, JP
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[54] **ULTRASONIC CLAMP COAGULATOR APPARATUS HAVING IMPROVED CLAMP MECHANISM**
[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UN MECANISME DE SERRAGE AME-LIORE**
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[72] SMITH, Paul J., US
[71] ETHICON ENDO-SURGERY, INC., US
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[72] BLACK, Darryl, US
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[54] **SOUPAPE COMBINEE DE CONTROL DU NIVEAU D'ESSENCE ET DE DETENTE DE PRESSION POUR RESERVOIRS D'ESSENCE**
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[72] FAIRLES, Gordon Elford, CA
[72] MASLEY, Maximilian, CA
[72] CORNFORD, Arthur Selwyn, CA
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[51] **Int.Cl. 6A61B 17/36 6A61B 17/08 6A61B 17/32**
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[54] **ULTRASONIC CLAMP COAGULATOR APPARATUS HAVING IMPROVED CLAMP ARM TISSUE PAD**
[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASON DONT LE BRAS DE SERRAGE EST DOTE D'UNE PLAQUE DE PREHENSION DE TISSUS AMELIOREE**
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[72] WITT, David A., US
[71] ETHICON ENDO-SURGERY, INC., US
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[71] SMITHKLINE BEECHAM CORPORATION, US
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[71] SUNCREA CORPORATION, JP
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[71] OWENS-BROCKWAY PLASTIC PRODUCTS INC., US
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[71] MBT HOLDING AG, CH
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[54] **ULTRASONIC CLAMP COAGULATOR APPARATUS HAVING DUAL ROTATIONAL POSITIONING**
[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UNE FONCTION DE POSITIONNEMENT ROTATIF DOUBLE**
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[72] WITT, David Alan, US
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[54] **ULTRASONIC CLAMP COAGULATOR APPARATUS HAVING FORCE-LIMITING CLAMPING MECHANISM**
[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UN MECANISME DE SERRAGE A LIMITEUR DE FORCE**
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[71] CARRS PAPER LIMITED, GB
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[72] WHITE, Dennis A., US
[72] VOLL, Gordon R., US
[71] BELOIT TECHNOLOGIES, INC., US
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[54] **MECANISME DE BLOCAGE POUR EMPECHER LE MOUVEMENT D'UNE TIGE**
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[72] GURLEY, Anthony G., US
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[54] **DISPOSITIF DE COMMANDE A DISTANCE**
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[13] A1

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[54] **SYSTEME ET METHODE DE TRANSMISSION D'INFORMATION AVEC TRAITEMENT DE RESTRICTION**
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[72] PROHOROV, Dmitry, US
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[72] BLAZEK, Paul, US
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[54] **DECLENCHEUR A DOUBLE CAME POUR INSTRUMENT CHIRURGICAL**
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[71] ETHICON ENDO-SURGERY, INC., US
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[71] KOCH ENTERPRISES, INC., US
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[72] EDHOLM, Philip, US
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[72] HAUSMANN, Herbert H., US
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[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UNE FONCTION DE POSITIONNEMENT ROTATIF INCREMENTEE**
[72] BISHOP, Gregory D., US
[72] BAXTER, Chester O., III, US
[72] FLAKER, Richard W., US
[71] ETHICON ENDO-SURGERY, INC., US
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[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DONT LE BRAS DE SERRAGE EST DOTE D'UN SUPPORT PIVOTANT AMELIORE**
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[54] **GRILLE A DEBRIS DOTE DE TIGES DE RENFORCEMENT NON METALLIQUES**
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[72] BUI, Viet V., CA
[72] HALL, E. Stanley, CA
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[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UN SUPPORT A GUIDE D'ONDES AMELIORE**
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[54] **APPAREIL DE COAGULATION-CLAMP A ULTRASONS DOTE D'UN LOGEMENT SUPPORTANT LES COMPOSANTS A ULTRASONS LORSQU'ILS TOURNENT**
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[72] CONLON, Sean P., US
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[71] HANS HUBER GMBH MASCHINEN-UND ANLAGENBAU, DE
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[54] **PROCESS AND APPARATUS FOR CONTROLLING AT LEAST TWO PRODUCTION DEVICES**
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[72] JOUVAUD, Dominique, FR
[72] DUFLOT, Nicolas, FR
[72] CHARRIER, Christophe, FR
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[54] **APPAREIL ET METHODE POUR INFLUER SUR LES CONDITIONS DE FROTTEMENT ENTRE LE CYLINDRE SUPERIEUR ET LE CYLINDRE INFERIEUR D'UNE CAGE DE LAMINOIR**
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[71] SMS SCHLOEMANN-SIEMAG AKTIENGESELLSCHAFT, DE
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[54] **PELLICULE PHOTOMODULATRICE RETICULABLE AUX ULTRAVIOLETS POUR VALVE DE FAISCEAU LUMINEUX; PROCEDE DE FABRICATION**
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[72] HARGISS, Marcie, US
[72] NUNEZ, Ivan M., US
[72] VANDERLAAN, Douglas G., US
[71] JOHNSON & JOHNSON VISION PRODUCTS, INC., US
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[72] ROSATI, Robert Louis, US
[72] CAMERON, Kimberly O'Keefe, US
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[72] LONG, Shane, US
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[54] **SANGLE D'ARRIMAGE ET DISPOSITIF DE PROTECTION COMBINES**
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[54] **METHOD AND APPARATUS FOR STORING AND DISPENSING THIN FLEXIBLE OBJECTS**
[54] **METHODE ET APPAREIL POUR STOCKER ET DISTRIBUER DES OBJETS FLEXIBLES MINCES**
[72] KAFKA, Alfred J., US
[72] DEVNANI, Deepak, US
[72] SHAVER, Robert L., US
[72] CAREY, Matthew C., US
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[54] **METHOD FOR PROVIDING REMOTE EMULATION OF THE FUNCTIONALITY OF A PRIVATE EXCHANGE**
[54] **METHODE D'EMULATION A DISTANCE DES FONCTIONS D'UN AUTOCOMMUTATEUR PRIVE**
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[71] AT&T WIRELESS SERVICES, INC., US
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DES CYLINDRES INTERMEDIAIRES
D'UNE CAGE DE LAMINOIR, ET RATE-
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[71] DURATECH INDUSTRIES LIMITED,
NZ

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[25] EN
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[54] **COMPOSES INHIBITEURS DE L'INTERACTION ENTRE PROTEINES TRANSDUCTRICES DE SIGNAUX ET LE DOMAINE GLGF (PDZ/DHR), ET UTILISATION DE TELS COMPOSES**
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[25] EN
[54] **METHOD OF INDUCING VASODILATION AND TREATING PULMONARY HYPERTENSION USING ADENOVIRAL-MEDIATED TRANSFER OF THE NITRIC OXIDE SYNTHASE GENE**
[54] **PROCEDE SERVANT A PROVOQUER LA VASODILATATION ET A TRAITER L'HYPERTENSION PULMONAIRE AU MOYEN DU TRANSFERT PROVOQUE PAR ADENOVIRUS DU GENE DE SYNTHASE D'OXYDE NITRIQUE**
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TIONS IN PREPARING DENTAL GLASS
PILLARS AND SUPPORT PILLARS,
AND METHOD FOR PRODUCING THE
GLASS PILLARS
[54] UTILISATION DE NOUVELLES
COMPOSITIONS DE VERRE DANS LA
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DERIVE DE THIENOPYRIDINE ET UN
INHIBITEUR DE LA HMG-COA-RE-
DUCTASE
[54] ANTITHROMBOTIC AND ANTI-
ATHEROGENIC PHARMACEUTICAL
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THIENOPYRIDINE DERIVATIVE AND
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[72] HERBERT, Jean-Marc, FR
[71] SANOFI, FR
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[87] 1998-02-05 (WO98/04259)
[30] FR (96/09474) 1996-07-26

[21] **2,261,119**
[13] A1

[51] Int.Cl. 6A61K31/16 6A61K35/12
[25] EN
[54] COMPOSITIONS COMPRISING
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[54] COMPOSITIONS COMPRENANT
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[71] RIVLIN, Daniel, US
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[30] US (08/685,307) 1996-07-23

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[21] **2,261,130**
[13] A1

[51] **Int.Cl. 6A61K38/49 6A61K45/00**
[25] EN
[54] **METHODS TO TREAT CEREBRAL ISCHEMIC INJURY AND OTHER NEURONAL DISEASES**
[54] **PROCEDES DE TRAITEMENT DES LESIONS ISCHEMIQUES CEREBRALES ET D'AUTRES MALADIES NEURONALES**
[72] RELTON, Jane K., GB
[72] WHALLEY, Eric T., US
[71] CORTECH, INC., US
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[86] 1997-08-15 (PCT/US97/14201)
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[21] **2,261,143**
[13] A1

[51] **Int.Cl. 6C7D311/70 6C7D405/04 6C7D405/12 6C7D407/12 6C7D409/12 6C7D405/14 6A61K31/35 6A61K31/38 6A61K31/40 6A61K31/41 6A61K31/44 6A61K31/495 6A61K31/535 6A61K31/55 6C7D311/68 6C7D311/96**
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[72] SATO, Masayuki, JP
[72] YANAGIHARA, Kazufumi, JP
[72] OHRAI, Kazuhiko, JP
[72] TANIKAWA, Keizo, JP
[71] NISSAN CHEMICAL INDUSTRIES, LTD., JP
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[21] **2,261,162**
[13] A1

[51] **Int.Cl. 6A61K31/445 6A61K31/495 6A61K31/505 6A61K31/535**
[25] EN
[54] **METHOD FOR TREATING TUMORS HAVING HIGH LDL REQUIREMENTS EMPLOYING MTP INHIBITORS**
[54] **PROCEDE DE TRAITEMENT DE TUMEURS AYANT DES BESOINS ELEVES EN LIPOPROTEINE DE BASSE DENSITE (LDL) A L'AIDE D'INHIBITEURS DE LA PROTEINE MICROSO-MALE DE TRANSFERT DES TRIGLYCERIDES (MTP)**
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[71] BRISTOL-MYERS SQUIBB COMPANY, US
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[30] US (60/022,863) 1996-07-24

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[25] EN
[54] **SUBSTITUTED SULFONAMIDES AS SELECTIVE .BETA.3 AGONISTS FOR THE TREATMENT OF DIABETES AND OBESITY**
[54] **SULFONAMIDES SUBSTITUES UTILISES EN TANT QU'AGONISTES SELECTIFS DES RECEPTEURS .BETA.3 ET DESTINES AU TRAITEMENT DES DIABETES ET DE L'OBE-SITE**
[72] PARMEE, Emma R., US
[72] NAYLOR, Elizabeth M., US
[72] FISHER, Michael H., US
[72] SHIH, Thomas, US
[72] OK, Hyun, US
[72] WEBER, Ann E., US
[71] MERCK & CO., INC., US
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[30] US (08/684,901) 1996-07-25

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[13] A1

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[54] **MULTISTAGE ALKYLATION PROCESS**
[54] **PROCEDE D'ALKYLATION A NIVEAUX MULTIPLES**
[72] MEHLBERG, Robert L., US
[72] HUFF, George A., Jr., US
[71] AMOCO CORPORATION, US
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[13] A1

[51] **Int.Cl. 6A61L31/00 6A61F9/007**
[25] EN
[54] **MATERIALS FOR USE IN GLAUCOMA FILTRATION DEVICES**
[54] **SUBSTANCES DESTINEES A ETRE UTILISEES DANS DES DISPOSITIFS ANTIGLAUCOMATEUX**
[72] SHEETS, John W., Jr., US
[72] YANNI, John M., US
[72] KARAKELLE, Mutlu, US
[72] GRAFF, Gustav, US
[71] ALCON LABORATORIES, INC., US
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[51] **Int.Cl. 6C7C19/08 6C7C17/38**
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[54] **REMOVAL OF WATER FROM PROCESS STREAMS**
[54] **EXTRACTION DE L'EAU DANS LES FLUX DE TRAITEMENT**
[72] BONNIFACE, David William, GB
[72] BUJAC, Paul David Bernard, GB
[72] EWING, Paul Nicholas, GB
[71] IMPERIAL CHEMICAL INDUSTRIES PLC, GB
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[51] **Int.Cl. 6C7C219/08 6C7C213/06 6C7C219/06 6C11D1/62**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF FABRIC SOFTENING AGENTS AND PRODUCTS EMPLOYING SAME**
[54] **PROCEDE DE PREPARATION D'AGENTS ACTIFS ADOUCISSEURS DE TISSUS ET PRODUITS DANS LESQUELS ILS SONT UTILISES**
[72] WAHL, Errol Hoffman, US
[72] WAITE, Scott William, US
[72] HARTMAN, Frederick Anthony, US
[72] SEVERNS, John Cort, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[30] US (60/022,029) 1996-07-22

[21] **2,261,233**
[13] A1
[51] **Int.Cl. 6A61K31/435**
[25] EN
[54] **FORMULATION FOR THE TREATMENT AND/OR PROPHYLAXIS OF DEMENTIA**
[54] **FORMULATION POUR LE TRAITEMENT ET/OU LA PROPHYLAXIE DE LA DEMENCE**
[72] VAN-SCHIE, Dirk Marinus Johannes, GB
[71] SMITHKLINE BEECHAM P.L.C., GB
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[13] A1
[51] **Int.Cl. 6C7C237/20 6C7C237/06 6A61K31/16**
[25] EN
[54] **ALPHA-AMINO ACID AMIDES, PREPARATION THEREOF AND THE THERAPEUTICAL USE THEREOF**
[54] **AMIDES D'ACIDE ALPHA-AMINO, LEUR PREPARATION ET LEUR UTILISATION THERAPEUTIQUE**
[72] DE FANTI, Renato, IT
[72] DELCANALE, Maurizio, IT
[72] PIETRA, Claudio, IT
[72] CHIESI, Paolo, IT
[72] ARMANI, Elisabetta, IT
[72] VILLETTI, Gino, IT
[72] VENTURA, Paolo, IT
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[30] IT (MI96A001544) 1996-07-23

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[13] A1
[51] **Int.Cl. 6A61K31/66 6A61K31/56**
[25] EN
[54] **USE OF SEX STEROIDS FUNCTION MODULATORS TO TREAT WOUNDS AND FIBROTIC DISORDERS**
[54] **UTILISATION DE MODULATEURS DE L'ACTIVITE DE STEROIDES SEXUELS POUR LE TRAITEMENT DE PLAIES ET D'ETATS PATHOLOGIQUES DE TYPE "FIBREUX"**
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[71] THE VICTORIA UNIVERSITY OF MANCHESTER, GB
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[86] 1997-07-22 (PCT/GB97/01973)
[87] 1998-01-29 (WO98/03180)
[30] GB (9615348.1) 1996-07-22
[30] GB (9701600.0) 1997-01-27

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[54] **PROCESSES FOR THE OXIDATION OF ALKANES**
[54] **PROCEDES D'OXYDATION D'ALKANES**
[72] MAHER, John Michael, US
[72] WARREN, Barbara Knight, US
[72] ETZKORN, William George, US
[72] YOUNG, Mark Anderson, US
[72] BROCKWELL, Jonathan Lester, US
[71] UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION, US
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[13] A1
[51] **Int.Cl. 6C7C323/22 6C7C319/18**
[25] EN
[54] **PROCESSES FOR THE MANUFACTURE OF METHYLMERCAPTOPROPANAL**
[54] **PROCEDES DE PRODUCTION DE METHYLMERCAPTOPROPANAL**
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[72] MAHER, John Michael, US
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[51] **Int.Cl. 6C7D473/00 6C7D401/12 6C7D403/12 6C7D239/47 6A61K31/505 6C7D239/54 6C7D233/64 6C12Q1/68**
[25] EN
[54] **PEPTIDE NUCLEIC ACIDS HAVING ENHANCED BINDING AFFINITY, SEQUENCE SPECIFICITY AND SOLUBILITY**
[54] **ACIDES NUCLEIQUES PEPTIDIQUES PRESENTANT UNE AFFINITE DE FIXATION, UNE SPECIFICITE DE SEQUENCE ET UNE SOLUBILITE ACCRUES**
[72] BUCHARDT, Ole (deceased), DK
[72] BERG, Rolf H., DK
[72] EGHOLM, Michael, US
[72] NIELSEN, Peter E., DK
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[85] 1999-01-19
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[87] 1998-01-29 (WO98/03542)
[30] US (08/685,484) 1996-07-24
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[30] US (60/051,002) 1997-05-29

[21] **2,261,567**
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[51] **Int.Cl. 6A61K39/395 6A61K48/00 6A61K38/03 6A61K38/08 6A61K38/55 6A61K31/70**
[25] EN
[54] **THE USE OF PROTEINASE INHIBITORS FOR PREVENTION OR REDUCTION OF BONE RESORPTION**
[54] **UTILISATION D'INHIBITEURS DE PROTEINASE POUR LA PREVENTION OU LA REDUCTION DE LA RESORPTION OSSEUSE**
[72] DELAISSE, Jean-Marie, BE
[72] FOGED, Niels Taekker, DK
[72] MELDAL, Morten, DK
[71] CENTER FOR CLINICAL & BASIC RESEARCH, DK
[85] 1999-01-27
[86] 1997-07-29 (PCT/EP97/04110)
[87] 1998-02-05 (WO98/04287)
[30] GB (9615976.9) 1996-07-30

[21] **2,261,589**
[13] A1
[51] **Int.Cl. 6C7F15/00 6C7D273/00 6C7D401/00 6C7D403/00 6C7F1/00 6C7F11/00 6C7F13/00 6C7D257/02 6B1J31/16 6C7C233/47**
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[54] **CATALYSEURS D'OXYDATION HOMOGENES ET A LONGUE DUREE DE VIE**
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[72] GORDON-WYLIE, Scott W., US
[71] CARNEGIE MELLON UNIVERSITY, US
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[87] 1998-01-29 (WO98/03263)
[30] US (08/681,237) 1996-07-22

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[13] A1
[51] **Int.Cl. 6C7D473/34 6A61K31/52**
[25] EN
[54] **ADENOSINE DEAMINASE INHIBITORS**
[54] **INHIBITEURS DE L'ADENOSINE DESAMINASE**
[72] PRAGNACHARYULU, Palle V. P., US
[72] ABUSHANAB, Elie, US
[71] THE BOARD OF GOVERNORS FOR HIGHER EDUCATION, STATE OF RHODE ISLAND AND P, US
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[30] US (08/680,413) 1996-07-15

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[13] A1
[51] **Int.Cl. 6C6D5/06 6B60R21/26**
[25] EN
[54] **METAL COMPLEXES FOR USE AS GAS GENERANTS**
[54] **COMPLEXES METALLIQUES DESTINES A ETRE UTILISES EN TANT QU'AGENTS GENERATEURS DE GAZ**
[72] BLAU, Reed J., US
[72] LUND, Gary K., US
[72] HINSHAW, Jerald C., US
[72] DOLL, Daniel W., US
[71] CORDANT TECHNOLOGIES, INC., US
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[86] 1997-07-25 (PCT/US97/12565)
[87] 1998-02-19 (WO98/06486)
[30] US (60/022,645) 1996-07-25
[30] US (08/899,599) 1997-07-24

[21] **2,261,606**
[13] A1
[51] **Int.Cl. 6G8G1/02 6G8G1/01**
[25] EN
[54] **A PASSIVE ROAD SENSOR FOR AUTOMATIC MONITORING AND METHOD THEREOF**
[54] **CAPTEUR PASSIF PLACE DANS UNE CHAUSSEE POUR LA SURVEILLANCE AUTOMATIQUE ET PROCEDE ASSOCIE**
[72] COHEN, Simon S., IL
[72] KAFRI, Oded, IL
[71] TRACON SYSTEMS LTD., IL
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[87] 1998-01-29 (WO98/03950)
[30] US (08/684,944) 1996-07-19
[30] US (60/033,742) 1996-12-23

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[13] A1
[51] **Int.Cl. 6C7C255/24 6C7C211/12 6C7C253/30 6C7C209/48**
[25] EN
[54] **PROCESS FOR PRODUCING AMINES AND AMINO NITRILES**
[54] **PROCEDE DE FABRICATION D'AMINES ET D'AMINONITRILES**
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[72] FISCHER, Rolf, DE
[72] VOIT, Guido, DE
[72] FLICK, Klemens, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[13] A1
[51] **Int.Cl. 6C7D231/20 6C7D403/00 6C7D409/00 6C7D411/00 6C7D413/00 6C7D417/00 6C7D231/10 6C7D401/12 6C7D405/12 6C7D401/14 6C7D405/14 6A1N43/48 6A1N43/56 6A1N43/64 6A1N43/72**
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[54] **3-PHENYLPYRAZOLES**
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[72] MENGES, Markus, DE
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[72] HAMPRECHT, Gerhard, DE
[72] SCHÄFER, Peter, DE
[72] MISSLITZ, Ulf, DE
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[54] **ANALOGUES DE NUCLEOTIDES**
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[72] CUNDY, Kenneth C., US
[72] ARIMILLI, Murty N., US
[72] STELLA, Valentino J., US
[72] KIM, Choung U., US
[72] DOUGHERTY, Joseph P., US
[71] GILEAD SCIENCES, INC., US
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[13] A1
[51] **Int.Cl. 6C2F1/42 6B1J49/00**
[25] EN
[54] **WATER TREATMENT DEVICE**
[54] **DISPOSITIF DE TRAITEMENT DE L'EAU**
[72] VAN DE MOORTELE, Guido Ivo Cesar Maria, BE
[71] PADEMA, naamloze vennootschap, BE
[85] 1999-01-20
[86] 1997-07-29 (PCT/BE97/00089)
[87] 1998-02-05 (WO98/04349)
[30] BE (9600663) 1996-07-29

[21] **2,261,628**
[13] A1
[51] **Int.Cl. 6C12P17/10 6C12P41/00 6C7D401/12 6C7D403/12 6C7D207/22**
[25] EN
[54] **PROCESS FOR PREPARING 3-PYRROLINE-2-CARBOXYLIC ACID DERIVATIVES**
[54] **PROCEDE DE PREPARATION DE DERIVES D'ACIDE 3-PYRROLINE-2-CARBOXYLIQUE**
[72] LANGE, Udo, DE
[72] ZIERKE, Thomas, DE
[72] MACK, Helmut, DE
[72] BALKENHOHL, Friedhelm, DE
[72] SEITZ, Werner, DE
[72] PFEIFFER, Thomas, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[30] DE (19630082.7) 1996-07-26

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[51] **Int.Cl. 6A61K39/395 6A61K31/505**
[25] EN
[54] **ANTI-TNF ANTIBODIES AND METHOTREXATE IN THE TREATMENT OF AUTOIMMUNE DISEASE**
[54] **ANTICORPS ANTI FACTEUR DE NECROSE TUMORALE ET METHOTREXATE DANS LE TRAITEMENT DES MALADIES AUTO-IMMUNES**
[72] FELDMANN, Marc, GB
[72] MAINI, Ravinder Nath, GB
[71] THE KENNEDY INSTITUTE OF RHEUMATOLOGY, GB
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[30] US (08/690,775) 1996-08-01

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[13] A1
[51] **Int.Cl. 6C7C13/10 6C7C4/22**
[25] EN
[54] **PROCESS FOR FORMING CYCLOPENTANE FROM DICYCLOPENTADIENE**
[54] **PROCEDE DE FORMATION DE CYCLOPENTANE A PARTIR DE DICYCLOPENTADIENE**
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[72] WU, Tronz-I Dennis, US
[72] SILVERBERG, Steven E., US
[72] SANCHEZ, Leonel E., US
[72] McMULLEN, C. Harry, US
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[87] 1998-02-12 (WO98/05612)
[30] US (60/024,031) 1996-08-06
[30] US (08/899,544) 1997-07-24

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[13] A1
[51] **Int.Cl. 6C7D251/60 6C7D251/62**
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[54] **METHOD FOR THE PREPARATION OF MELAMINE**
[54] **PROCEDE POUR PREPARER DE LA MELAMINE**
[72] VAN WIJCK, Julius Gerardus Theodorus, NL
[71] DSM N.V., NL
[85] 1999-01-28
[86] 1997-07-21 (PCT/NL97/00431)
[87] 1998-02-05 (WO98/04533)
[30] NL (1003709) 1996-07-30

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[13] A1
[51] **Int.Cl. 6C7C59/135 6C7C51/58**
[25] EN
[54] **PROCESS FOR PREPARING PERFLUORO-[2-(N-PROPOXYL)-PROPIONYL]FLUORIDE**
[54] **PROCEDE DE PREPARATION DE PERFLUORO-[2-(N-PROPOXYL)-PROPIONYL]FLUORURE**
[72] FRANZ, Raimund, DE
[72] SIEGEMUND, Günter, DE
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[85] 1999-01-28
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[87] 1998-02-05 (WO98/04511)
[30] DE (196 30 535.7) 1996-07-29
[30] DE (196 32 723.7) 1996-08-14

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[21] **2,261,655**
[13] A1

[51] **Int.Cl. 6A61K31/66 6A61K31/565 6A61K9/70**
[25] EN
[54] **TRANSDERMAL THERAPEUTICAL APPROACH INVOLVING A COMBINATION OF ACTIVE SUBSTANCES CONTAINING OESTRIOL**
[54] **SYSTEME THERAPEUTIQUE TRANSDERMIQUE METTANT EN OEUVRE UNE COMBINAISON DE MATIERES ACTIVES A TENEUR EN OSTRIOL**
[72] VON KLEINSORGEN, Britta, DE
[72] VON KLEINSORGEN, Reinhard, DE
[71] LTS LOHMANN THERAPIE-SYSTEME GMBH, DE
[85] 1999-01-21
[86] 1997-08-13 (PCT/EP97/04392)
[87] 1998-03-12 (WO98/09631)
[30] DE (196 35 883.3) 1996-09-04

[21] **2,261,656**
[13] A1

[51] **Int.Cl. 6C7C237/46 6C7C231/02 6C7C231/12**
[25] EN
[54] **A PROCESS FOR THE PREPARATION OF 5-[ACETYL (2,3-DIHYDROXYPROPYL)AMINO]-N,N'-BIS (2,3-DIHYDROXYPROPYL)-2,4,6- TRIODO-1,3-BENZENEDICARBOXAMIDE**
[54] **PROCEDE DE PREPARATION DE 5-[ACETYL (2,3-DIHYDROXYPROPYL)AMINO]-N,N'-BIS (2,3-DIHYDROXYPROPYL)-2,4,6- TRIODO-1,3-BENZENEDICARBOXAMIDE**
[72] DESANTIS, Nicola, IT
[71] DIBRA S.P.A., IT
[85] 1999-01-28
[86] 1998-05-19 (PCT/EP98/02927)
[87] 1998-12-03 (WO98/54124)
[30] IT (MI97A001268) 1997-05-30

[21] **2,261,657**
[13] A1

[51] **Int.Cl. 6G9F23/06**
[25] EN
[54] **AN ADDITIONAL DEVICE FOR A SHOPPING TROLLEY**
[54] **DISPOSITIF AUXILIAIRE POUR CHARIOT DE SUPERMARCHE**
[72] BYBERG, Henning, NO
[71] BYBERG, Henning, NO
[85] 1999-01-28
[86] 1997-07-17 (PCT/NO97/00183)
[87] 1998-02-05 (WO98/05022)
[30] NO (963161) 1996-07-29
[30] NO (972698) 1997-06-12

[21] **2,261,666**
[13] A1

[51] **Int.Cl. 6A61K38/13 6A61K9/10**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF TRANSPLANT REJECTION, AUTOIMMUNE OR INFLAMMATORY CONDITIONS COMPRISING CYCLOSPORIN A AND 40-0-(2-HYDROXIETHYL)-RAPAMYCIN**
[54] **COMPOSITIONS PHARMACEUTIQUES UTILES DANS LE TRAITEMENT DE REJETS DE GREFFE, D'ETATS AUTO-IMMUNS OU INFLAMMATOIRES, COMPRENANT DE LA CYCLOSPORINE A ET DE LA 40-0-(2-HYDROXYETHYL)-RAPAMYCINE**
[72] HAEBERLIN, Barbara, CH
[72] SCHUURMAN, Hendrik J., CH
[72] MEINZER, Armin, DE
[72] ZENKE, Gerhard, DE
[71] NOVARTIS AG, CH
[85] 1999-01-28
[86] 1997-07-29 (PCT/EP97/04123)
[87] 1998-02-05 (WO98/04279)
[30] GB (9615942.1) 1996-07-30
[30] GB (9705684.0) 1997-03-18

[21] **2,261,674**
[13] A1

[51] **Int.Cl. 6A61K31/70 6A61K9/10 6A61K9/12**
[25] EN
[54] **USE OF URIDINE TRIPHOSPHATES AND RELATED COMPOUNDS FOR THE PREVENTION AND TREATMENT OF PNEUMONIA IN IMMOBILIZED PATIENTS**
[54] **UTILISATION D'URIDINE TRIPHOSPHATES ET DE COMPOSES APPARENTES POUR PREVENIR ET TRAITER LA PNEUMONIE CHEZ DES PATIENTS IMMOBILISES**
[72] JACOBUS, Karla M., US
[72] LEIGHTON, H. Jeff, US
[71] INSPIRE PHARMACEUTICALS, INC., US
[85] 1999-01-21
[86] 1997-07-23 (PCT/US97/12938)
[87] 1998-01-29 (WO98/03182)
[30] US (08/685,216) 1996-07-23

[21] **2,261,675**
[13] A1

[51] **Int.Cl. 6C7D489/02 6C7F7/10**
[25] EN
[54] **PREPARATION OF NARCOTIC ANALGESICS**
[54] **PREPARATION D'ANALGESIQUES NARCOTIQUES**
[72] MUDRYK, Bogdan, US
[72] KANT, Joydeep, US
[72] SAPINO, Chester, US
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
[85] 1999-01-28
[86] 1997-07-18 (PCT/GB97/01977)
[87] 1998-02-12 (WO98/05667)
[30] GB (9616253.2) 1996-08-01

[21] **2,261,676**
[13] A1

[51] **Int.Cl. 6A61K31/44**
[25] EN
[54] **METHOD FOR TREATING EXCESSIVE AGGRESSION**
[54] **PROCEDE DE TRAITEMENT D'UNE AGRESSIVITE EXCESSIVE**
[72] BODICK, Neil Clayton, US
[72] SHANNON, Harlan Edgar, US
[72] BYMASTER, Franklin Porter, US
[71] ELI LILLY AND COMPANY, US
[85] 1999-01-28
[86] 1997-07-28 (PCT/US97/13180)
[87] 1998-02-12 (WO98/05207)
[30] US (60/022,914) 1996-08-01

[21] **2,261,687**
[13] A1

[51] **Int.Cl. 6A61K31/56**
[25] EN
[54] **ORAL CONTRACEPTIVE**
[54] **CONTRACEPTIF ORAL**
[72] GAST, Michael Jay, US
[71] AMERICAN HOME PRODUCTS CORPORATION, US
[85] 1999-01-21
[86] 1997-07-23 (PCT/US97/12786)
[87] 1998-02-05 (WO98/04268)
[30] US (08/686,786) 1996-07-26

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[21] **2,261,689**
[13] A1

[51] **Int.Cl. 6A61K31/56**
[25] EN
[54] **MONOPHASIC CONTRACEPTIVE METHOD AND KIT COMPRISING A COMBINATION OF A PROGESTIN AND ESTROGEN**
[54] **METHODE DE CONTRACEPTION MONOPHASIQUE ET KIT COMPRENANT UNE ASSOCIATION DE PROGESTINE ET D'OESTROGENE**
[72] GAST, Michael Jay, US
[71] AMERICAN HOME PRODUCTS CORPORATION, US
[85] 1999-01-21
[86] 1997-07-23 (PCT/US97/12795)
[87] 1998-02-05 (WO98/04269)
[30] US (08/686,790) 1996-07-26

[21] **2,261,692**
[13] A1

[51] **Int.Cl. 6C7C219/12 6C7D451/02 6C7D453/02 6C7D453/06 6C7D471/08 6C7D487/08 6C7D295/088 6C7D295/15 6A61K31/215 6C7D333/24 6A61K31/38 6A61K31/40 6A61K31/445 6C7D307/54 6C7D213/55 6C7D317/60 6C7D317/72**
[25] EN
[54] **ARYLCYCLOALKANE CARBOXYLIC ESTERS, THEIR USE, PHARMACEUTICAL COMPOSITIONS AND PREPARATION**
[54] **ESTERS D'ARYLCYCLOALCANE CARBOXYLIQUES, LEUR EMPLOI, LEUR PREPARATION ET LEURS COMPOSITIONS PHARMACEUTIQUES**
[72] JOHANSSON, Rolf, SE
[72] AKERBLUM, Eva, SE
[72] HARALDSSON, Martin, SE
[72] RINGBERG, Erik, SE
[72] WEINZ, Birgitta, SE
[72] SJÖBERG, Birger, SE
[72] BEIERLEIN, Katarina, SE
[71] PHARMACIA & UPJOHN AB, SE
[85] 1999-01-28
[86] 1997-07-23 (PCT/SE97/01310)
[87] 1998-02-05 (WO98/04517)
[30] SE (9602887-3) 1996-07-29
[30] SE (9602888-1) 1996-07-29
[30] SE (9602889-9) 1996-07-29
[30] SE (9602890-7) 1996-07-29

[21] **2,261,704**
[13] A1

[51] **Int.Cl. 6C7H21/00 6C9B57/00 6A61K48/00 6A61K49/00 6C7F9/6512 6C7F9/6561 6C12Q1/68 6A61K31/70 6C12N15/87**
[25] EN
[54] **LIPHILIC OLIGONUCLEOTIDE ANALOGS**
[54] **ANALOGUES LIPOPHILES D'OLIGONUCLEOTIDES**
[72] KENT, Kenneth M., US
[72] WAGNER, Richard W., US
[72] BUHR, Chris A., US
[72] BISCHOFBERGER, Norbert W., US
[72] LIN, Kuei-Ying, US
[71] GILEAD SCIENCES, INC., US
[85] 1999-01-29
[86] 1996-07-31 (PCT/US96/12530)
[87] 1998-02-05 (WO98/04575)

[21] **2,261,706**
[13] A1

[51] **Int.Cl. 6A61K31/66**
[25] EN
[54] **THE USE OF GROWTH FACTOR MODULATING COMPOUNDS**
[54] **UTILISATION DE COMPOSES MODULATEURS DU FACTEUR DE CROISSANCE**
[72] SIRÉN, Matti, FI
[71] PERSTORP AB, SE
[85] 1999-01-25
[86] 1997-06-23 (PCT/SE97/01115)
[87] 1997-12-31 (WO97/49408)
[30] SE (9602463-3) 1996-06-24

[21] **2,261,708**
[13] A1

[51] **Int.Cl. 6A61K38/00 6A61K38/16 6A61K38/17 6A61K31/19 6A61K31/195 6A23L1/30 6A61K31/40 6A61K31/415**
[25] EN
[54] **COMPOSITION OF PYRUVATE AND PROTEIN AND METHOD FOR INCREASING PROTEIN CONCENTRATION IN A MAMMAL**
[54] **COMPOSITION A BASE DE PYRUVATE ET DE PROTEINE ET PROCEDE AUGMENTANT LA TENEUR EN PROTEINES DE L'ORGANISME D'UN MAMMIFERE**
[72] NICKEY, Donald O., US
[72] BEALE, Paxton K., US
[71] BEALE, Paxton K., US
[85] 1999-01-25
[86] 1997-07-25 (PCT/US97/13162)
[87] 1998-02-05 (WO98/04254)
[30] US (08/686,819) 1996-07-26

[21] **2,261,709**
[13] A1

[51] **Int.Cl. 6C7F9/50 6C7C31/02 6C7C47/02 6C7C253/10 6C8G65/26 6C7C29/32 6C7C45/50 6C7F9/6568**
[25] EN
[54] **TERTIARY PHOSPHANES CONTAINING ALKYLENE GLYCOL GROUPS**
[54] **PHOSPHANES TERTIAIRES CONTENANT DES GROUPES ALKYLENE-GLYCOLS**
[72] HABER, Steffen, DE
[72] KLEINER, Hans-Jerg, DE
[72] BOGDANOVIC, Sandra, DE
[72] BAHRMANN, Helmut, DE
[72] FROHNING, Carl-Dieter, DE
[71] HOECHST RESEARCH & TECHNOLOGY DEUTSCHLAND GMBH & CO. KG., DE
[85] 1999-01-28
[86] 1997-07-21 (PCT/EP97/03927)
[87] 1998-02-05 (WO98/04568)
[30] DE (196 30 534.9) 1996-07-29
[30] DE (197 18 196.1) 1997-04-30

[21] **2,261,710**
[13] A1

[51] **Int.Cl. 6D21H21/02 6D21C9/08**
[25] EN
[54] **PITCH CONTROL COMPOSITION BASED ON BLEND OF DERIVATIZED CATIONIC GUAR AND STYRENE MALEIC ANHYDRIDE COPOLYMER**
[54] **COMPOSITION DE LIMITATION DE LA POIX, BASEE SUR UN MELANGE DE GUAR CATIONIQUE DERIVE ET D'UN COPOLYMERE STYRENE ANHYDRIDE MALEIQUE**
[72] WAI, George K., US
[72] HLIVKA, Linda M., US
[71] ASHLAND INC., US
[85] 1999-01-28
[86] 1997-07-29 (PCT/US97/13213)
[87] 1998-02-05 (WO98/04620)
[30] US (08/692,829) 1996-07-30

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[21] **2,261,720**
[13] A1
[51] **Int.Cl. 6G8G1/01 6G8G1/052 6G8G1/054**
[25] EN
[54] **MACHINE AND METHOD FOR DETECTING TRAFFIC OFFENSES WITH DYNAMIC AIMING SYSTEMS**
[54] **MACHINE ET PROCEDE DE DETECTION DES DELITS DE LA ROUTE PAR DES SYSTEMES DE POINTAGE DYNAMIQUE**
[72] SODI, Roberto, IT
[72] SODI, Paolo, IT
[71] SODI, Roberto, IT
[71] SODI, Paolo, IT
[85] 1999-01-25
[86] 1997-07-22 (PCT/IT97/00179)
[87] 1998-02-05 (WO98/05016)
[30] IT (FI96A000181) 1996-07-26

[21] **2,261,726**
[13] A1
[51] **Int.Cl. 6C7C69/54 6C7C67/00 6C7C11/02 6C8F12/06 6C7C51/09 6C8F10/10 6C8J11/10 6C8F20/14 6C7C21/185 6C7C4/22 6C7C63/26 6C8F14/26 6C7C17/367 6C7C15/46**
[25] EN
[54] **PROCESS FOR DECOMPOSING A POLYMER TO ITS MONOMER OR MONOMERS**
[54] **PROCEDE POUR DECOMPOSER UN POLYMER EN SON OU SES MONOMERE(S)**
[72] BLOEM, Janine Alison, ZA
[72] SCHLOSSER, Fritz Dieter, ZA
[72] POREE, Ian Douglas, ZA
[72] CAMERON, Karol Paula, ZA
[72] MCGOWAN, Alison, ZA
[71] AECL LIMITED, ZA
[85] 1999-01-28
[86] 1997-07-25 (PCT/GB97/02032)
[87] 1998-02-05 (WO98/04599)
[30] ZA (96/6423) 1996-07-29

[21] **2,261,738**
[13] A1
[51] **Int.Cl. 6B1J23/656 6C10G49/06 6C10G49/08**
[25] EN
[54] **CATALYST, USE THEREOF AND PREPARATION PROCESS**
[54] **CATALYSEUR, SON UTILISATION ET SON PROCEDE DE PREPARATION**
[72] LEBIGRE, Sylvie Claude, FR
[72] BARRE, Guy, FR
[72] GRANDVALLET MAHTOUT, Taous, FR
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 1999-01-20
[86] 1997-07-22 (PCT/EP97/04013)
[87] 1998-02-05 (WO98/04345)
[30] EP (96401693.5) 1996-07-29

[21] **2,261,741**
[13] A1
[51] **Int.Cl. 6A61K7/20 6A61K7/16**
[25] EN
[54] **CHLORINE DIOXIDE TOOTH WHITENING COMPOSITIONS**
[54] **COMPOSITIONS A BASE DE DIOXYDE DE CHLORE SERVANT A BLANCHIR LA DENTITION**
[72] MONTGOMERY, Robert Eric, US
[71] MONTGOMERY, Robert Eric, US
[85] 1999-01-28
[86] 1997-07-28 (PCT/US97/13467)
[87] 1998-02-05 (WO98/04235)
[30] US (60/022,384) 1996-07-29

[21] **2,261,742**
[13] A1
[51] **Int.Cl. 6A61K31/725 6A61K31/73**
[25] EN
[54] **THE USE OF HEPARIN OR HEPARAN SULPHATE IN COMBINATION WITH CHITOSAN FOR THE PREVENTION OR TREATMENT OF INFECTIONS CAUSED BY HERPES VIRUS**
[54] **UTILISATION DU SULFATE D'HEPARINE OU D'HEPARANE EN COMBINAISON AVEC LE CHITOSANE POUR LA PREVENTION OU LE TRAITEMENT DES INFECTIONS IMPUTABLES A L'HERPESVIRUS**
[72] BACK, Marcus, SE
[72] BERGSTRÖM, Tomas, SE
[72] LARM, Olle, SE
[71] MEDICARB AB, SE
[85] 1999-01-28
[86] 1997-08-01 (PCT/SE97/01320)
[87] 1998-02-12 (WO98/05341)
[30] SE (9602931-9) 1996-08-06

[21] **2,261,743**
[13] A1
[51] **Int.Cl. 6C7D401/12 6C7D401/14 6A61K31/47 6A61K31/495 6A61K31/55**
[25] EN
[54] **N-BENZENESULPHONYL-L-PROLINE DERIVATIVES AS BRADYKININ B2 AGONISTS**
[54] **DERIVES DE N-BENZENESULFONYL-L-PROLINE EN TANT QU'AGONISTES DE LA BRADYKININE B2**
[72] OU, Khan, FR
[72] HOUZIAUX, Patrick, FR
[72] BONDOUX, Michel, FR
[72] DODEY, Pierre, FR
[72] BARTH, Martine, FR
[71] FOURNIER INDUSTRIE ET SANTE, FR
[85] 1999-01-20
[86] 1997-07-23 (PCT/FR97/01377)
[87] 1998-01-29 (WO98/03503)
[30] FR (96 09 327) 1996-07-24

[21] **2,261,748**
[13] A1
[51] **Int.Cl. 6A61K31/56**
[25] EN
[54] **BIPHASIC CONTRACEPTIVE METHOD AND KIT COMPRISING A COMBINATION OF A PROGESTIN AND ESTROGEN**
[54] **METHODE CONTRACEPTIVE A DEUX PHASES ET KIT COMPORTANT UNE COMBINAISON D'UNE PROGESTINE ET D'UN OESTROGENE**
[72] GAST, Michael Jay, US
[71] AMERICAN HOME PRODUCTS CORPORATION, US
[85] 1999-01-19
[86] 1997-07-23 (PCT/US97/12787)
[87] 1998-02-05 (WO98/04265)
[30] US (08/690,422) 1996-07-26

[21] **2,261,750**
[13] A1
[51] **Int.Cl. 6A61K33/26 6A61K31/785**
[25] EN
[54] **REMEDIES FOR HYPERPHOSPHATEMIA**
[54] **REMEDES CONTRE L'HYPERPHOSPHATEMIE**
[72] SASAKI, Yoshiyuki, JP
[72] ISHII, Yutaka, JP
[71] NIKKEN CHEMICALS CO., LTD., JP
[85] 1999-01-19
[86] 1997-07-17 (PCT/JP97/02486)
[87] 1998-01-29 (WO98/03185)
[30] JP (207574/1996) 1996-07-19
[30] JP (31461/1997) 1997-01-31

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[21] **2,261,751**
[13] A1
[51] **Int.Cl. 6A1N31/02 6A1N35/02 6A1N37/02 6A1N37/40**
[25] EN
[54] **PESTICIDAL COMPOSITION AND METHOD OF USE**
[54] **COMPOSITION PESTICIDE ET PROCEDE D'UTILISATION ASSOCIE**
[72] BURKLOW, Eddie R., US
[72] KIEL, Jeffrey S., US
[71] EFFCON, INC., US
[85] 1999-01-28
[86] 1997-07-29 (PCT/US97/13457)
[87] 1998-02-05 (WO98/04128)
[30] US (60/022,377) 1996-07-29
[30] US (08/901,216) 1997-07-28

[21] **2,261,752**
[13] A1
[51] **Int.Cl. 6C7D403/12 6C7D401/06 6C7D401/12 6C7D233/64**
[25] EN
[54] **PREPARATION OF AMINOMETHYL-PHENYLIMIDAZOLES**
[54] **PREPARATION D'AMINOMETHYL-PHENYLIMIDAZOLES**
[72] SCHERER, Dominik, CH
[72] MERGELSBURG, Ingrid, CH
[72] GIESINGER, Brigitte, CH
[72] STEINMAN, Martin, US
[72] GALA, Dinesh, US
[71] SCHERING CORPORATION, US
[85] 1999-01-28
[86] 1997-08-06 (PCT/IB97/01002)
[87] 1998-02-19 (WO98/06716)
[30] US (08/700,705) 1996-08-08

[21] **2,261,755**
[13] A1
[51] **Int.Cl. 6A61K7/075**
[25] EN
[54] **SHAMPOO COMPOSITIONS AND METHOD**
[54] **COMPOSITIONS DE SHAMPOING ET PROCEDE ASSOCIE**
[72] MURRAY, Andrew Malcolm, GB
[72] BIRTWISTLE, David Howard, GB
[72] DECHSINGA, Siriporn, GB
[71] UNILEVER PLC, GB
[85] 1999-01-28
[86] 1997-07-09 (PCT/EP97/03718)
[87] 1998-02-12 (WO98/05296)
[30] GB (9616411.6) 1996-08-05

[21] **2,261,756**
[13] A1
[51] **Int.Cl. 6C7D237/26 6A61K31/50**
[25] EN
[54] **NEW POLYCYCLIC PHTHALAZIN DERIVATIVES AND THEIR USE**
[54] **NOUVEAUX DERIVES POLYCYCLIQUES DE PHTALAZINE ET LEUR UTILISATION**
[72] MÖLLMANN, Ute, DE
[72] GRÄFE, Udo, DE
[72] WERNER, Walter, DE
[72] CUNY, Christiane, DE
[72] HEINISCH, Lothar, DE
[72] ROEMER, Ernst, DE
[72] WITTE, Wolfgang, DE
[71] GRÜNENTHAL GMBH, DE
[85] 1999-01-28
[86] 1997-07-09 (PCT/EP97/03632)
[87] 1998-02-26 (WO98/07706)
[30] DE (196 33 221.4) 1996-08-17

[21] **2,261,762**
[13] A1
[51] **Int.Cl. 6C7D401/04 6A61K31/45**
[25] EN
[54] **SUBSTITUTED 2(2,6-DIOXOPIPERIDIN-3-YL)PHTHALIMIDES AND -1-OXOISOINDOLINES AND METHOD OF REDUCING TNF-ALPHA LEVELS**
[54] **2-(2,6-DIOXOPIPERIDINE-3-YL)-PHTALIMIDES ET -1-OXO-ISO-INDOLINES SUBSTITUES ET METHODES POUR REDUIRE LES TAUX DE TNF-ALPHA**
[72] CHEN, Roger Shen-Chu, US
[72] STIRLING, David I., US
[72] MULLER, George W., US
[71] CELGENE CORPORATION, US
[85] 1999-01-20
[86] 1997-07-24 (PCT/US97/13375)
[87] 1998-01-29 (WO98/03502)
[30] US (08/690,258) 1996-07-24
[30] US (08/701,494) 1996-08-22
[30] US (60/048,278) 1997-05-30

[21] **2,261,764**
[13] A1
[51] **Int.Cl. 6A61K33/00 6A61K45/06 6A23L1/30**
[25] EN
[54] **DIETARY SUPPLEMENTS**
[54] **COMPLEMENTS ALIMENTAIRES**
[72] BLUMBERG, Jeffrey B., US
[72] JACKSON, Sherry D., US
[71] ENERGETICS, INC., US
[85] 1999-01-28
[86] 1997-07-08 (PCT/US97/11932)
[87] 1998-02-05 (WO98/04248)
[30] US (08/688,448) 1996-07-30
[30] US (08/688,445) 1996-07-30
[30] US (08/815,779) 1997-03-12
[30] US (08/873,792) 1997-06-12

[21] **2,261,768**
[13] A1
[51] **Int.Cl. 6C7D307/20**
[25] EN
[54] **MANUFACTURE OF FATTY ACID ESTERS OF SORBITAN AS SURFACTANTS**
[54] **FABRICATION D'ESTERS D'ACIDE GRAS DE SORBITANNE COMME TENSIO-ACTIFS**
[72] ELLIS, James Morgan Hunter, GB
[72] BEATTIE, Roger James, GB
[72] LEWIS, Jeremy James, GB
[71] IMPERIAL CHEMICAL INDUSTRIES PLC, GB
[85] 1999-01-28
[86] 1997-07-30 (PCT/GB97/02047)
[87] 1998-02-05 (WO98/04540)
[30] GB (9616034.6) 1996-07-31

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[21] **2,261,770**
[13] A1

[51] **Int.Cl. 6C9D179/08 6H1B3/30**
[25] EN
[54] **WIRE ENAMELS CONTAINING POLYESTER IMIDES AND/OR POLYAMIDE IMIDES WITH POLYOXYALKYLENE DIAMINES AS MOLECULAR ELEMENTS**
[54] **EMAIL ISOLANT CONTENANT DES POLYESTER-IMIDES ET/OU DES POLYAMIDE-IMIDES AVEC DES POLYOXYALKYLENE-DIAMINES COMME CONSTITUANTS MOLECULAIRES**
[72] LEHMANN, Helmut, DE
[72] LIENERT, Klaus-Wilhelm, DE
[72] SCHMIDT, Gerold, DE
[71] SCHENECTADY INTERNATIONAL, INC., US
[85] 1999-01-20
[86] 1997-07-24 (PCT/EP97/04002)
[87] 1998-02-19 (WO98/06790)
[30] DE (P 196 32 175.1) 1996-08-09

[21] **2,261,772**
[13] A1

[51] **Int.Cl. 6C1G29/00 6A61K51/00 6G21G4/08 6B1D59/30**
[25] EN
[54] **PROCESS AND APPARATUS FOR THE PRODUCTION OF BI-212 AND A USE THEREOF**
[54] **PROCEDE ET APPAREILLAGE DESTINES A PRODUIRE DU BI-212 ET UNE UTILISATION DE CEUX-CI**
[72] HINES, John J., US
[72] ROTMENSCH, Jacob, US
[72] WHITLOCK, Jenny L., US
[72] HARPER, Paul V., US
[71] ARCH DEVELOPMENT CORPORATION, US
[85] 1999-01-25
[86] 1997-08-26 (PCT/US97/14994)
[87] 1998-03-05 (WO98/08481)
[30] US (60/024,567) 1996-08-26

[21] **2,261,775**
[13] A1

[51] **Int.Cl. 6C12N15/54 6A1H5/00 6C12N9/10 6C12N15/82**
[25] EN
[54] **ISOLATED SPINACH RUBISCO LARGE SUBUNIT N-METHYLTRANSFERASE**
[54] **N-METHYLTRANSFERASE ISOLEE DE SOUS-UNITE IMPORTANTE DE RUBISCO D'EPINARD**
[72] HOUTZ, Robert L., US
[71] UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, US
[85] 1999-01-28
[86] 1997-07-28 (PCT/US97/13095)
[87] 1998-02-05 (WO98/04116)
[30] US (08/687,916) 1996-07-29

[21] **2,261,780**
[13] A1

[51] **Int.Cl. 6C9C3/10 6C9B67/08**
[25] EN
[54] **A METHOD FOR MAKING COATED PIGMENT PARTICLES**
[54] **PROCEDE DE FABRICATION DE PARTICULES PIGMENTEES EN-ROBEES**
[72] MIZOBUCHI, Yoshikazu, US
[72] FREED, Robert, US
[71] VIDEOJET SYSTEMS INTERNATIONAL, INC., US
[85] 1999-01-28
[86] 1997-07-24 (PCT/GB97/01979)
[87] 1998-02-05 (WO98/04637)
[30] US (08/688,146) 1996-07-29

[21] **2,261,781**
[13] A1

[51] **Int.Cl. 6A61K31/66 6A61K45/06 6A61K31/19 6A61K31/195 6A23L1/30 6A61K31/40 6A61K31/56**
[25] EN
[54] **COMPOSITION OF PYRUVATE AND ANTI-CORTISOL COMPOUNDS AND METHOD FOR INCREASING PROTEIN CONCENTRATION IN A MAMMAL**
[54] **COMPOSITION A BASE DE PYRUVATE ET DE COMPOSES ANTI-CORTISOL, ET PROCEDE PERMETTANT D'AUGMENTER LA CONCENTRATION DE PROTEINES CHEZ UN MAMMIFERE**
[72] BEALE, Paxton K., US
[71] BEALE, Paxton K., US
[85] 1999-01-25
[86] 1997-07-25 (PCT/US97/13161)
[87] 1998-02-05 (WO98/04253)
[30] US (08/686,820) 1996-07-26

[21] **2,261,787**
[13] A1

[51] **Int.Cl. 6A61K9/22 6A61K9/52**
[25] EN
[54] **MULTI-LAYERED OSMOTIC DEVICE**
[54] **DISPOSITIF A OSMOSE MULTI- COUCHES**
[72] FAOUR, Joaquina, AR
[72] MAYORGA, Jorge, AR
[71] LABORATORIOS PHOENIX U.S.A., INC., US
[85] 1999-01-28
[86] 1998-05-29 (PCT/US98/11010)
[87] 1998-12-03 (WO98/53802)
[30] AR (P97 01 02351) 1997-05-30

[21] **2,261,792**
[13] A1

[51] **Int.Cl. 6A1K31/04 6A1K1/03 6A1K31/06**
[25] EN
[54] **CAGES FOR PETS WITH CONTINUOUS SELF-WASHING, AUTOMATIC DRINKING PLACE WITH OXYGENATION AND IRRIGATION**
[54] **CAGE POUR ANIMAUX DOMESTIQUES AVEC AUTOLAVAGE EN CONTINU, ABREUVOIR OU AUGET AUTOMATIQUE AVEC OXYGENATION ET ARROSOIR**
[72] SOBERON FERNANDEZ, Laura, MX
[71] SOBERON FERNANDEZ, Laura, MX
[85] 1999-01-28
[86] 1997-07-25 (PCT/MX97/00018)
[87] 1998-02-05 (WO98/04122)
[30] MX (96295) 1996-07-30

[21] **2,261,797**
[13] A1

[51] **Int.Cl. 6C7K7/64 6C7K14/00 6A61K38/12 6A61K38/16 6A61L2/16**
[25] EN
[54] **CYCLIC PEPTIDES HAVING BROAD SPECTRUM ANTIMICROBIAL ACTIVITY**
[54] **PEPTIDES CYCLIQUES POSSEDANT UNE ACTIVITE ANTIMICROBIENNE ETENDUE**
[72] CHEN, Jie, US
[72] CHANG, Conway, US
[72] GU, Leo, US
[71] INTRABIOTICS PHARMACEUTICALS, INC., US
[85] 1999-01-25
[86] 1997-07-23 (PCT/US97/12974)
[87] 1998-01-29 (WO98/03192)
[30] US (08/685,589) 1996-07-24

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<p style="text-align: right;">[21] 2,261,799 [13] A1</p> <p>[51] Int.Cl. 6A61K38/30 6A61K38/28 [25] EN [54] COMPOSITION COMPRISING INSULIN AND INSULIN-LIKE GROWTH FACTOR-I (IGF-I) [54] COMPOSITION CONTENANT DE L'INSULINE ET LE FACTEUR DE CROISSANCE DE SUBSTANCES APPARENTES A L'INSULINE (IGF-I) [72] CLARK, Ross G., US [72] OESWEIN, James Q., US [72] YEUNG, Douglas A., US [71] GENENTECH, INC., US [85] 1999-01-25 [86] 1997-07-31 (PCT/US97/13566) [87] 1998-02-19 (WO98/06423) [30] US (08/696,314) 1996-08-13</p>	<p style="text-align: right;">[21] 2,261,805 [13] A1</p> <p>[51] Int.Cl. 6A61K31/65 [25] EN [54] PROMOTION OF WOUND HEALING BY CHEMICALLY-MODIFIED TETRACYCLINES [54] ACTIVATION DE CICATRISATION PAR DES TETRACYCLINES CHIMIQUEMENT MODIFIEES [72] GOLUB, Lorne M., US [72] MCNAMARA, Thomas F., US [72] RAMAMURTHY, Nungavaram S., US [71] THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK, US [85] 1999-01-25 [86] 1997-08-01 (PCT/US97/13534) [87] 1998-02-12 (WO98/05340) [30] US (08/691,135) 1996-08-01</p>	<p style="text-align: right;">[21] 2,261,811 [13] A1</p> <p>[51] Int.Cl. 6A61L27/00 [25] EN [54] METHODS FOR MITIGATING CALCIFICATION AND IMPROVING DURABILITY IN GLUTARALDEHYDE-FIXED BIOPROSTHESES AND ARTICLES MANUFACTURED BY SUCH METHODS [54] PROCEDES DE REDUCTION DE LA CALCIFICATION ET D'AMELIORATION DE LA DURABILITE DANS DES BIOPROTESES FIXEES PAR DU GLUTARALDEHYDE ET ARTICLES PRODUITS PAR CES PROCEDES [72] YANG, Jun, US [72] SHEN, Shih-Hwa, US [71] BAXTER INTERNATIONAL INC., US [85] 1999-01-25 [86] 1997-06-19 (PCT/US97/10712) [87] 1998-02-05 (WO98/04299) [30] US (08/688,352) 1996-07-30</p>
<p style="text-align: right;">[21] 2,261,802 [13] A1</p> <p>[51] Int.Cl. 6A61K31/44 [25] EN [54] METHOD FOR TREATING BIPO-LAR DISORDER [54] PROCEDE DE TRAITEMENT DES MALADIES AFFECTIVES BIPOLAIRES [72] SHANNON, Harlan Edgar, US [72] BYMASTER, Franklin Porter, US [71] ELI LILLY AND COMPANY, US [85] 1999-01-28 [86] 1997-07-28 (PCT/US97/13185) [87] 1998-02-12 (WO98/05324) [30] US (60/022,900) 1996-08-01</p>	<p style="text-align: right;">[21] 2,261,806 [13] A1</p> <p>[51] Int.Cl. 6A61L29/00 6A61L27/00 6A61L31/00 6A61M31/00 6A61F2/04 6A61F2/06 [25] EN [54] MEDICAL DEVICES CONTAINING IN-SITU GENERATED MEDICAL COMPOUNDS [54] DISPOSITIFS MEDICAUX REN-FERMANT DES COMPOSES MEDICAUX GENERES IN SITU [72] RONAN, John M., US [72] THOMPSON, Samuel A., US [71] HERCULES INCORPORATED, US [85] 1999-01-25 [86] 1997-06-30 (PCT/US97/13120) [87] 1998-01-22 (WO98/02114) [30] US (08/679,608) 1996-07-11</p>	<p style="text-align: right;">[21] 2,261,820 [13] A1</p> <p>[51] Int.Cl. 6C2F1/42 6B1J49/00 [25] EN [54] PROCESS FOR CONTROLLING THE REGENERATION OF A WATER TREATMENT DEVICE AND WATER TREATMENT DEVICE USING SAID PROCESS [54] PROCEDE PERMETTANT DE COMMANDER LA REGENERATION D'UN DISPOSITIF DE TRAITEMENT DE L'EAU ET DISPOSITIF DE TRAITEMENT DE L'EAU FAISANT APPEL A CE PROCEDE [72] VAN DE MOORTELE, Guido Ivo Cesar Maria, BE [71] PADEMA, naamloze vennootschap, BE [85] 1999-01-20 [86] 1997-07-29 (PCT/BE97/00090) [87] 1998-02-05 (WO98/04350) [30] BE (NO 9600667) 1996-07-29</p>
<p style="text-align: right;">[21] 2,261,804 [13] A1</p> <p>[51] Int.Cl. 6A61K7/16 [25] EN [54] IMPROVED PRODUCTS AND METHODS FOR THE REMINERALIZATION AND PREVENTION OF DEMINERALIZATION OF TEETH [54] PRODUITS ET PROCEDES AMELIORES DE REMINERALISATION ET PREVENTION DE LA DEMINERALISATION DES DENTS [72] WINSTON, Anthony E., US [72] USEN, Norman, US [71] ENAMELON, INC., US [85] 1999-01-28 [86] 1997-08-26 (PCT/US97/14818) [87] 1998-04-02 (WO98/13012) [30] US (08/722,457) 1996-09-27</p>		

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[21] **2,261,822**

[13] A1

[51] **Int.Cl. 6C8F4/60 6C8F10/00 6C8F4/02 6C8F4/52**

[25] EN

[54] **MODIFIED POLYSILOXANE CATALYSTS AND A METHOD OF USING THE SAME**

[54] **CATALYSEURS POLYSILOXANE MODIFIES ET PROCEDE D'UTILISATION DESDITS CATALYSEURS**

[72] NAGY, Sandor, US

[72] TYRELL, John A., US

[72] CRIBBS, Leonard V., US

[71] EQUICSTAR CHEMICALS, LP, US

[85] 1998-11-25

[86] 1997-05-28 (PCT/US97/08982)

[87] 1997-12-04 (WO97/45459)

[30] US (08/654,435) 1996-05-28

[30] US (08/859,319) 1997-05-20

[21] **2,261,832**

[13] A1

[51] **Int.Cl. 6C7D223/10 6C7D201/16**

[25] FR

[54] **PROCEDE DE PURIFICATION DE LACTAMES**

[54] **METHOD FOR PURIFYING LACTAMS**

[72] GAYET, Hubert, FR

[72] LECONTE, Philippe, FR

[72] PERRONA, Philippe, FR

[71] RHODIA FIBER AND RESIN INTERMEDIATES, FR

[85] 1999-01-27

[86] 1997-07-31 (PCT/FR97/01426)

[87] 1998-02-12 (WO98/05636)

[30] FR (96/09973) 1996-08-02

[21] **2,261,839**

[13] A1

[51] **Int.Cl. 6C8F2/44 6G2B1/04 6C9B69/10**

[25] EN

[54] **METHOD AND COMPOSITION FOR INCORPORATING RADIATION-ABSORBING AGENTS INTO POLYMERS**

[54] **PROCEDE ET DISPOSITIF POUR INCORPORER A DES POLYMERES DES AGENTS ABSORBANT LES RAYONNEMENTS**

[72] MÜLLER, Beat, CH

[72] MÜLLER, Achim, DE

[72] SEIFERLING, Bernhard, DE

[72] STOCKINGER, Friedrich, CH

[72] LALLY, John Martin, US

[72] MULCAHY, Deborah Jean, US

[71] NOVARTIS AG, CH

[85] 1999-01-27

[86] 1997-07-31 (PCT/EP97/04174)

[87] 1998-02-12 (WO98/05690)

[30] US (08/691,157) 1996-08-01

[21] **2,261,844**

[13] A1

[51] **Int.Cl. 6C8L95/00 6C3C25/02 6C8K9/08**

[25] FR

[54] **ADDITIF FIBREUX DU BITUME LIQUIDE ET SON PROCEDE D'ELABORATION**

[54] **FIBROUS ADDITIVE FOR FLUXED BITUMEN, AND METHOD FOR PRODUCING SAME**

[72] KAFKA, Bernard, FR

[72] RIEUNIER, Jean-Baptiste, FR

[71] ISOVER SAINT-GOBAIN, FR

[85] 1999-01-22

[86] 1997-07-17 (PCT/FR97/01329)

[87] 1998-01-29 (WO98/03592)

[30] FR (96/09282) 1996-07-24

[21] **2,261,857**

[13] A1

[51] **Int.Cl. 6A61C7/08**

[25] FR

[54] **APPAREILS POUR TRAITEMENTS D'ORTHOPEDEIE FONCTIONNELLE DENTO-FACIALE ET PARODONTOLOGIE**

[54] **BRACES FOR DENTIFACIAL FUNCTIONAL ORTHOPAEDIC AND PERIODONTAL TREATMENT**

[72] MATHIEU, Rogrigue, FR

[71] SODISAPF, FR

[85] 1999-01-27

[86] 1997-07-29 (PCT/FR97/01416)

[87] 1998-02-05 (WO98/04207)

[30] FR (96/09837) 1996-07-30

[21] **2,261,861**

[13] A1

[51] **Int.Cl. 6B1J31/24 6C7F15/00 6C7C47/02 6C7C59/225 6C7C47/228 6C7C51/373 6C7C45/50**

[25] EN

[54] **CATALYST AND PROCESS FOR THE PRODUCTION OF ALDEHYDES BY HYDROFORMYLATION OF OLEFINICALLY UNSATURATED COMPOUNDS**

[54] **CATALYSEUR ET PROCEDE POUR LA PRODUCTION D'ALDEHYDES PAR HYDROFORMYLATION DE COMPOSES OLEFINIQUEMENT INSATURES**

[72] BOGDANOVIC, Sandra, DE

[72] KLEINER, Hans-Jerg, DE

[72] FROHNING, Carl-Dieter, DE

[72] HABBER, Steffen, DE

[72] BELLER, Matthias, DE

[72] BAHRMANN, Helmut, DE

[71] HOECHST RESEARCH & TECHNOLOGY DEUTSCHLAND GMBH & CO. KG, DE

[85] 1999-01-28

[86] 1997-07-21 (PCT/EP97/03926)

[87] 1998-02-05 (WO98/04346)

[30] DE (196 30 536.5) 1996-07-29

[30] DE (197 18 195.3) 1997-04-30

[21] **2,261,862**

[13] A1

[51] **Int.Cl. 6B1J47/00 6B1J47/12 6B1J20/28**

[25] EN

[54] **FILTER SHEET AND PROCESS FOR PURIFYING PHOTORESIST COMPOSITION EMPLOYING THE FILTER SHEET**

[54] **FILTRE PLAT ET PROCEDE DE PURIFICATION D'UNE COMPOSITION DE RESINE PHOTOSENSIBLE AU MOYEN DE CE FILTRE**

[72] OSTREICHER, Eugene A., US

[72] HOU, Kenneth C., US

[72] SALE, Richard D., US

[71] CUNO INCORPORATED, US

[85] 1999-01-28

[86] 1997-07-30 (PCT/US97/13412)

[87] 1998-02-05 (WO98/04348)

[30] US (60/022,793) 1996-07-30

Demandes PCT entrant en phase nationale

[21] **2,261,863**
[13] A1

[51] **Int.Cl. 6G2F1/1341 6G2F1/1333 6C9K19/54**
[25] EN
[54] **LIGHT MODULATING LIQUID CRYSTAL DEVICES**
[54] **DISPOSITIFS DE MODULATION DE LA LUMIERE**
[72] SERGEANT, Shirley Anne, GB
[72] HOLMES, Paul Arthur, GB
[71] PILKINGTON PLC, GB
[85] 1999-01-29
[86] 1997-08-07 (PCT/GB97/02202)
[87] 1998-02-12 (WO98/05998)
[30] US (60/024,124) 1996-08-07

[21] **2,261,868**
[13] A1

[51] **Int.Cl. 6C7F7/08 6C7F17/00**
[25] EN
[54] **PREPARATION AND SEPARATION OF RAC AND MESO COMPOUND MIXTURES**
[54] **PREPARATION ET SEPARATION DE MELANGES DE COMPOSES RAC ET MESO**
[72] GATELY, Daniel Anthony, US
[71] BOULDER SCIENTIFIC COMPANY, US
[85] 1999-01-29
[86] 1998-06-09 (PCT/US98/11800)
[87] 1998-12-17 (WO98/56794)
[30] US (08/871,662) 1997-06-09

[21] **2,261,872**
[13] A1

[51] **Int.Cl. 6A61K31/725**
[25] EN
[54] **METHODS OF TREATING ASTHMA WITH O-DESULFATED HEPARIN**
[54] **PROCEDES DE TRAITEMENT DE L'ASTHME AU MOYEN D'HEPARINE O-DESULFATEE**
[72] KENNEDY, Thomas P., US
[71] SCANDIPHARM, INC., US
[85] 1999-01-27
[86] 1997-07-03 (PCT/US97/12419)
[87] 1998-02-05 (WO98/04133)
[30] US (60/024,391) 1996-07-29

[21] **2,261,877**
[13] A1

[51] **Int.Cl. 6C12P19/26 6C8B37/00 6C7H5/06**
[25] EN
[54] **NOVEL LACTOSAMINE OLIGOSACCHARIDES AND PROCESS FOR THE PREPARATION THEREOF**
[54] **NOUVEAUX OLIGOSACCHARIDES A BASE DE LACTOSAMINE ET PROCEDE DE PREPARATION**
[72] YOSHIDA, Keiichi, JP
[72] TAWADA, Akira, JP
[71] SEIKAGAKU CORPORATION, JP
[85] 1999-01-22
[86] 1997-07-23 (PCT/JP97/02551)
[87] 1998-01-29 (WO98/03524)
[30] JP (8-193279) 1996-07-23

[21] **2,261,892**
[13] A1

[51] **Int.Cl. 6C7H19/06 6C7H21/00 6C7H23/00 6C7H19/16 6C12P19/34 6C12Q1/68**
[25] EN
[54] **BASE-PROTECTED NUCLEOTIDE ANALOGS WITH PROTECTED THIOL GROUPS**
[54] **ANALOGUES DE NUCLEOTIDES A BASES PROTEGEES AVEC GROUPES THIOL PROTEGES**
[72] HANNA, Michelle M., US
[71] HANNA, Michelle M., US
[85] 1999-01-22
[86] 1997-07-23 (PCT/US97/12888)
[87] 1998-01-29 (WO98/03532)
[30] US (60/022,573) 1996-07-24

[21] **2,261,913**
[13] A1

[51] **Int.Cl. 6C12N15/55 6A21D2/00 6A1H5/00 6A1H5/10 6C12N9/16 6A23K1/165 6C7K16/40 6C12Q1/68 6C12N15/82**
[25] FR
[54] **PHYTASES DE PLANTES ET APPLICATIONS BIOTECHNOLOGIQUES**
[54] **PLANT PHYTASES AND BIOTECHNOLOGICAL APPLICATIONS**
[72] PEREZ, Pascual, FR
[72] MAUGENEST, Sébastien, FR
[72] LESCURE, Anne-Marie, FR
[71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE, FR
[71] BIOCEM, FR
[85] 1999-01-29
[86] 1997-08-01 (PCT/FR97/01443)
[87] 1998-02-12 (WO98/05785)
[30] FR (96/09734) 1996-08-01

[21] **2,261,923**
[13] A1

[51] **Int.Cl. 6C7D471/04 6C7D491/147 6A61K31/50**
[25] EN
[54] **PYRIDAZINO [4,5-B]-QUINOLINE 5-OXIDE DERIVATIVES, THEIR PREPARATION AND THEIR USE AS GLYCINE ANTAGONISTS**
[54] **DERIVES DE PYRIDAZINO [4,5-B]-QUINOLEINE 5-OXYDE, LEUR PREPARATION ET LEUR UTILISATION EN TANT QU'ANTAGONISTES DE GLYCINE**
[72] PISKUNOVA, Irene, DE
[72] KALVINSH, Ivars, LV
[72] PARSONS, Christopher Graham, DE
[72] ROZHKOVA, Eugene, LV
[72] GOLD, Markus, DE
[72] DANYSZ, Wojciech, DE
[71] MERZ + CO. GMBH & CO., DE
[85] 1999-01-22
[86] 1997-07-25 (PCT/EP97/04057)
[87] 1998-02-05 (WO98/04556)
[30] US (08/686,346) 1996-07-25

[21] **2,261,926**
[13] A1

[51] **Int.Cl. 6C9D11/00 6C9D11/16**
[25] EN
[54] **INK COMPOSITION**
[54] **COMPOSITION D'ENCRE**
[72] WANG, Aiyang, US
[72] CHADWICK, Barry W., US
[71] BIC CORPORATION, US
[85] 1999-01-22
[86] 1997-07-25 (PCT/US97/14356)
[87] 1998-02-05 (WO98/04641)
[30] US (08/684,904) 1996-07-25

[21] **2,261,932**
[13] A1

[51] **Int.Cl. 6A61F5/449**
[25] EN
[54] **OSTOMY POUCH HAVING NON-TACKY FASTENER SYSTEM**
[54] **POCHE DE STOMIE PRESENTANT UN SYSTEME DE FIXATION NON COL-LANT**
[72] JONES, Cheryl D., US
[72] KOBE, James J., US
[71] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1999-01-27
[86] 1996-12-23 (PCT/US96/20229)
[87] 1998-02-26 (WO98/07396)
[30] US (08/709,241) 1996-08-16

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<p>[21] 2,261,935 [13] A1</p> <p>[51] Int.Cl. 6A61M25/01 [25] EN [54] CATHETER WITH OBLIQUE LUMEN [54] CATHETER A LUMIERE OBLIQUE [72] YARON, Uri, IL [72] ZILBERSTEIN, Joel, IL [71] BIOSENSE, INC., US [85] 1999-01-22 [86] 1998-05-22 (PCT/US98/10581) [87] 1998-11-26 (WO98/52637) [30] US (60/047,512) 1997-05-23 [30] US (UNKNOWN) 1998-05-21</p>	<p>[21] 2,261,949 [13] A1</p> <p>[51] Int.Cl. 6A1N59/12 6A1N47/44 [25] EN [54] FILM-BUILDING AGENT USEFUL TO PROTECT AGAINST INFECTIONS [54] AGENT FILMOGENE DE PROTECTION CONTRE LES INFECTIONS [72] BECKMANN-TOUSSAINT, Juergen, DE [72] BRAGULLA, Siegfried, DE [72] BARDONESCHI, Gilbert, FR [71] HENKEL ECOLAB GMBH & CO. OHG, DE [85] 1999-01-29 [86] 1997-07-21 (PCT/EP97/03922) [87] 1998-02-05 (WO98/04136) [30] DE (196 30 622.1) 1996-07-30 [30] DE (197 07 081.7) 1997-02-24</p>	<p>[21] 2,261,960 [13] A1</p> <p>[51] Int.Cl. 6C8F216/34 6C8F220/04 6D21H21/18 6D21H17/45 [25] EN [54] RESINS OF AMPHOTERIC ALDEHYDE POLYMERS AND USE OF SAID RESINS AS TEMPORARY WET-STRENGTH OR DRY-STRENGTH RESINS FOR PAPER [54] RESINES DE POLYMERES D'ALDEHYDE AMPHOTERES ET UTILISATION DESDITES RESINES COMME RESINES DE RESISTANCE A L'ETAT HUMIDE TEMPORAIRE OU A L'ETAT SEC DANS LA FABRICATION DU PAPIER [72] RIEHLE, Richard J., US [72] CRISP, Mark T., NL [71] HERCULES INCORPORATED, US [85] 1999-01-22 [86] 1998-05-26 (PCT/US98/10714) [87] 1998-12-03 (WO98/54237) [30] US (08/866,364) 1997-05-30</p>
<p>[21] 2,261,938 [13] A1</p> <p>[51] Int.Cl. 6A61M5/32 [25] EN [54] NEEDLE PROTECTOR [54] DISPOSITIF DE PROTECTION D'AIGUILLE [72] ARNETT, Jeffery D., US [71] VADUS, INC., US [85] 1999-01-22 [86] 1997-07-30 (PCT/US97/13415) [87] 1998-02-12 (WO98/05375) [30] US (08/692,074) 1996-08-07</p>	<p>[21] 2,261,954 [13] A1</p> <p>[51] Int.Cl. 6C8G73/02 6C8G59/10 6D21H21/16 6D21H17/56 [25] EN [54] HYDROPHOBICALLY MODIFIED RESIN COMPOSITIONS AND USES THEREOF [54] COMPOSITIONS RESINEUSES HYDROPHOBIQUEMENT MODIFIEES ET LEURS APPLICATIONS [72] GAST, John C., US [71] HERCULES INCORPORATED, US [85] 1999-01-29 [86] 1998-02-20 (PCT/US98/03358) [87] 1998-09-11 (WO98/39376) [30] US (08/812,092) 1997-03-04</p>	<p>[21] 2,261,961 [13] A1</p> <p>[51] Int.Cl. 6C8J5/18 6C8L23/06 [25] EN [54] HIGH DENSITY POLYETHYLENE FILMS WITH IMPROVED BARRIER [54] PELLICULES DE POLYETHYLENE DE DENSITE ELEVEE POSSEDANT DE MEILLEURES CARACTERISTIQUES DE BARRIERE [72] KLOSIEWICZ, Daniel W., US [71] HERCULES INCORPORATED, US [85] 1999-01-22 [86] 1998-06-05 (PCT/US98/13528) [87] 1998-12-10 (WO98/55537) [30] US (60/048,924) 1997-06-06</p>
<p>[21] 2,261,942 [13] A1</p> <p>[51] Int.Cl. 6A61K31/44 [25] EN [54] METHOD FOR TREATING SUBSTANCE ABUSE [54] PROCEDE DE TRAITEMENT DE LA CONSOMMATION ABUSIVE DE SUBSTANCES PSYCHOACTIVES [72] RASMUSSEN, Kurt, GB [71] ELI LILLY AND COMPANY, US [85] 1999-01-27 [86] 1997-07-28 (PCT/US97/13189) [87] 1998-02-12 (WO98/05208) [30] US (60/022,901) 1996-08-01</p>		

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[21] **2,261,969**
[13] A1
[51] **Int.Cl. 6C6B23/02 6C6D5/00 6B60R21/26**
[25] EN
[54] **SELECTIVE NON-CATALYTIC REDUCTION (SNCR) OF TOXIC GASEOUS EFFLUENTS IN AIRBAG INFLATORS**
[54] **REDUCTION NON CATALYTIQUE SELECTIVE (SNCR) DES EFFLUENTS GAZEUX TOXIQUES DES GONFLEURS D'AIR BAGS**
[72] BURNS, Sean P., US
[72] MOQUIN, Larry A., US
[72] KHANDHADIA, Paresh S., US
[71] AUTOMOTIVE SYSTEMS LABORATORY, INC., US
[85] 1999-01-22
[86] 1997-07-31 (PCT/US97/13501)
[87] 1998-02-19 (WO98/06682)
[30] US (695,954) 1996-08-12

[21] **2,261,971**
[13] A1
[51] **Int.Cl. 6C8J5/18 6C8L67/00 6C8L69/00 6C8L75/06 6C8L77/12**
[25] EN
[54] **BIAXIALLY STRETCHED, BIODEGRADABLE AND COMPOSTABLE FOIL**
[54] **FEUILLE BIODEGRADABLE ET COMPOSTABLE A ETIRAGE BIAxIAL**
[72] GERNOT, Thomas, DE
[72] BENKHOFF, Hermann, DE
[72] WEBER, Gunter, DE
[72] BRANDT, Rainer, DE
[72] WAGNER, Helmut, DE
[71] WOLFF WALSRÖDE AG, DE
[85] 1999-01-22
[86] 1997-07-14 (PCT/EP97/03744)
[87] 1998-02-05 (WO98/04626)
[30] DE (196 30 235.8) 1996-07-26

[21] **2,261,973**
[13] A1
[51] **Int.Cl. 6C9J11/06 6C9J183/04 6C8J5/12**
[25] EN
[54] **AQUEOUS BONDING COMPOSITION**
[54] **COMPOSITION DE COLLAGE AQUEUSE**
[72] GROOTAERT, Werner M. A., US
[72] ARREN, Dirk H. C., US
[72] DAMS, Rudolf J., US
[71] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1999-01-22
[86] 1997-06-27 (PCT/US97/11349)
[87] 1998-02-19 (WO98/06775)
[30] US (08/695141) 1996-08-08

[21] **2,261,975**
[13] A1
[51] **Int.Cl. 6C8J5/18 6C8K5/00 6C8L67/00 6C8L69/00 6C8L75/06 6C8L77/12**
[25] EN
[54] **BIAXIALLY STRETCHED, BIODEGRADABLE AND COMPOSTABLE FOIL**
[54] **FEUILLE BIODEGRADABLE ET COMPOSTABLE A ETIRAGE BIAxIAL**
[72] BRANDT, Rainer, DE
[72] WEBER, Gunter, DE
[72] WAGNER, Helmut, DE
[72] GERNOT, Thomas, DE
[72] SCHULTZE, Dirk, DE
[72] BENKHOFF, Hermann, DE
[71] WOLFF WALSRÖDE AG, DE
[85] 1999-01-22
[86] 1997-07-14 (PCT/EP97/03748)
[87] 1998-02-05 (WO98/04627)
[30] DE (196 30 233.1) 1996-07-26

[21] **2,261,977**
[13] A1
[51] **Int.Cl. 6C8J5/18 6C8L67/00 6C8L69/00 6C8L75/06 6C8L77/12**
[25] EN
[54] **MONOAXIALLY STRETCHED, BIODEGRADABLE AND COMPOSTABLE FOIL WITH IMPROVED PROPERTIES**
[54] **FEUILLE BIODEGRADABLE ET COMPOSTABLE A ETIREMENT MONOAXIAL ET A PROPRIETES AMELIOREES**
[72] GERNOT, Thomas, DE
[72] SCHULTZE, Dirk, DE
[72] WEBER, Gunter, DE
[72] WAGNER, Helmut, DE
[72] BENKHOFF, Hermann, DE
[72] BRANDT, Rainer, DE
[71] WOLFF WALSRÖDE AG, DE
[85] 1999-01-22
[86] 1997-07-14 (PCT/EP97/03743)
[87] 1998-02-05 (WO98/04619)
[30] DE (196 30 232.3) 1996-07-26

[21] **2,261,993**
[13] A1
[51] **Int.Cl. 6A61C5/02 6B21K5/04**
[25] EN
[54] **ENDODONTIC INSTRUMENT AND METHOD OF FABRICATING SAME USING COMBINATION OF COLD FORGING AND MACHINING OPERATIONS**
[54] **INSTRUMENT D'ENDODONTIE ET SON PROCEDE DE FABRICATION AU MOYEN D'OPERATIONS D'USINAGE ET DE FORGEAGE A FROID COMBINEES**
[72] HEATH, Derek E., US
[71] DENTSPLY INTERNATIONAL, INC., US
[85] 1999-01-22
[86] 1997-07-24 (PCT/US97/14074)
[87] 1998-01-29 (WO98/03126)
[30] US (08/686,153) 1996-07-24

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[21] **2,262,003**
[13] A1
[51] **Int.Cl. 6H1B1/12 6C9D179/02 6C8L79/02 6C9D5/24**
[25] EN
[54] **METHOD OF INCREASING POLYANILINE CONDUCTIVITY**
[54] **METHODE D'AUGMENTATION DE LA CONDUCTIVITE DE LA POLYANILINE**
[72] GRAHAM, Charles R., US
[71] ZIPPERLING KESSLER & CO.(GMBH & CO.), DE
[85] 1999-01-22
[86] 1997-07-25 (PCT/US97/13093)
[87] 1998-02-05 (WO98/05042)
[30] US (08/686,518) 1996-07-26

[21] **2,262,079**
[13] A1
[51] **Int.Cl. 6C8B37/00 6C2F1/62**
[25] EN
[54] **BIODEGRADABLE COMPLEXING AGENTS FOR HEAVY METALS**
[54] **AGENTS COMPLEXANTS BIODEGRADABLES POUR METAUX LOURDS**
[72] BOGAERT, Piet Marc Paul, NL
[72] SLAGHEK, Theodoor Maximiliaan, NL
[72] RAAIJMAKERS, Henricus Wilhelmus Carolina, NL
[71] COÖPERATIE COSUN U.A., NL
[85] 1999-01-26
[86] 1997-07-14 (PCT/NL97/00409)
[87] 1998-02-19 (WO98/06756)
[30] NL (1003776) 1996-08-09

[21] **2,262,082**
[13] A1
[51] **Int.Cl. 6B65D71/46 6B65D5/06 6B65D5/462 6B65D85/62**
[25] EN
[54] **CARRIER FOR A PACKAGE OF BOX-LIKE ITEMS**
[54] **COFFRET DE TRANSPORT POUR EMBALLAGE D'ARTICLES DE TYPE BOITE**
[72] COLLINS, Shane Michael, AU
[71] EASTMAN KODAK COMPANY, US
[85] 1999-01-27
[86] 1997-07-28 (PCT/AU97/00472)
[87] 1998-02-05 (WO98/04475)
[30] AU (PN 1302) 1996-07-30

[21] **2,262,087**
[13] A1
[51] **Int.Cl. 6C8F291/00 6C8F293/00 6A61L27/00 6A61L29/00 6A61L31/00 6A61L33/00 6C8F290/04 6C8F220/28**
[25] EN
[54] **MODIFIED POLYMERS CONTAINING POLY(2-HYDROXYETHYL (METH)ACRYLATE) SEGMENT IN THE MOLECULE**
[54] **POLYMERES MODIFIES DONT LA MOLECULE CONTIENT UN SEGMENT POLY(2-HYDROXY-ETHYL(METH)ACRYLATE)**
[72] SUZUKI, Ken, JP
[72] OKANO, Teruo, JP
[72] KATO, Masao, JP
[72] KATAOKA, Kazunori, JP
[72] SAKURAI, Yasuhisa, JP
[72] TSURUTA, Teiji, JP
[72] ITO, Hotaka, JP
[72] NAGASAKI, Yukio, JP
[71] K.K. VAYU, JP
[85] 1999-01-27
[86] 1997-07-23 (PCT/JP97/02542)
[87] 1998-02-05 (WO98/04605)
[30] JP (8/214973) 1996-07-29

[21] **2,262,097**
[13] A1
[51] **Int.Cl. 6C8K9/04 6C8K9/06 6C9K21/12 6C8J3/20**
[25] EN
[54] **FLAME RETARDANT COMPOSITION**
[54] **COMPOSITION IGNIFUGE**
[72] JACOBSON, Howard Wayne, US
[72] KASOWSKI, Robert Valentine, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 1999-01-26
[86] 1997-08-26 (PCT/US97/14949)
[87] 1998-03-05 (WO98/08898)
[30] US (08/705,938) 1996-08-29

[21] **2,262,105**
[13] A1
[51] **Int.Cl. 6B1J13/00 6C25C5/02 6C7C205/06 6C7C201/12 6B1J23/44 6C7C15/52 6C7C45/69 6C7C49/796 6C7C2/86**
[25] EN
[54] **PROCESS FOR PREPARING SOLVENT-STABILISED METAL COLLOIDS AND SUBSTRATE-IMMOBILISED METAL CLUSTERS**
[54] **PROCEDES DE PREPARATION DE COLLOIDES METALLIQUES STABILISES PAR DES SOLVANTS ET DE CLATHRATES METALLIQUES FIXES SUR DES SUBSTRATS**
[72] REETZ, Manfred T., DE
[72] LOHMER, Gunther, DE
[71] STUDIENGESELLSCHAFT KOHLE MBH, DE
[85] 1999-01-26
[86] 1997-07-16 (PCT/EP97/03807)
[87] 1998-02-05 (WO98/04763)
[30] DE (196 30 581.0) 1996-07-30

[21] **2,262,106**
[13] A1
[51] **Int.Cl. 6E21B29/06 6E21B7/08**
[25] EN
[54] **APPARATUS AND METHOD FOR MILLING A HOLE IN CASING**
[54] **APPAREIL ET PROCEDE POUR FRAISER UN TROU DANS UN TUBAGE**
[72] CARTER, Thurman Beamer, US
[72] LEE, Mark Howard, US
[72] WARD, Richard Michael, US
[72] BLIZZARD, William Allen Jr., US
[71] WEATHERFORD/LAMB, INC., US
[85] 1999-01-26
[86] 1997-07-30 (PCT/GB97/02054)
[87] 1998-02-05 (WO98/04804)
[30] US (08/688,651) 1996-07-30

[21] **2,262,108**
[13] A1
[51] **Int.Cl. 6C22B9/05 6C22B21/06**
[25] EN
[54] **GAS INJECTION PUMP**
[54] **POMPE DE GAZAGE**
[72] VILD, Chris T., US
[71] METALLICS SYSTEMS CO., L.P., US
[85] 1999-01-26
[86] 1997-07-25 (PCT/US97/13190)
[87] 1998-02-05 (WO98/04372)
[30] US (60/022,671) 1996-07-26

Demandes PCT entrant en phase nationale

<p style="text-align: center;">[21] 2,262,111 [13] A1</p> <p>[51] Int.Cl. 6F16L55/165 [25] EN [54] FULL FLOW WINDING MACHINE [54] MACHINE DE CHEMISAGE SANS RESTRICTION DE DEBIT [72] McALPINE, Goerge, US [71] DANBY OF NORTH AMERICA, INC., US [85] 1999-01-26 [86] 1997-07-30 (PCT/US97/13435) [87] 1998-02-05 (WO98/04858) [30] US (08/689,015) 1996-07-30</p>	<p style="text-align: center;">[21] 2,262,365 [13] A1</p> <p>[51] Int.Cl. 6A23L1/305 6A23L1/09 6A23L1/302 6A23L1/304 [25] EN [54] NUTRITIONAL FORMULA FOR PHENYLKETONURIA PATIENTS [54] FORMULE NUTRITIONNELLE POUR PATIENTS PHENYLCETO-NURIQUES [72] MASSON, Gérard, CH [72] MONTI, Julio Cesar, CH [72] BALLEVRE, Olivier, CH [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A., CH [85] 1999-01-28 [86] 1997-08-25 (PCT/EP97/04761) [87] 1998-03-05 (WO98/08402) [30] EP (96202419.6) 1996-08-30</p>	<p style="text-align: center;">[21] 2,262,375 [13] A1</p> <p>[51] Int.Cl. 6A1K67/027 6C12Q1/00 [25] EN [54] NUDE MOUSE [54] SOURIS NUE [72] KONDO, Taizo, JP [72] SHIOMOTO, Yasuhisa, JP [72] KONDO, Toshio, JP [71] OTSUKA PHARMACEUTICAL FACTORY, INC., JP [85] 1999-02-02 [86] 1997-07-30 (PCT/JP97/02661) [87] 1998-02-12 (WO98/05202) [30] JP (8/223093) 1996-08-05</p>
<p style="text-align: center;">[21] 2,262,118 [13] A1</p> <p>[51] Int.Cl. 6F16L55/165 [25] EN [54] MATERIAL AND METHOD FOR LINING PIPES [54] MATERIAU ET METHODE DE GARNISSAGE DE CONDUITES [72] McALPINE, Goerge, US [71] DANBY OF NORTH AMERICA, INC., US [85] 1999-01-26 [86] 1997-09-11 (PCT/US97/16043) [87] 1998-03-19 (WO98/11374) [30] US (08/712,408) 1996-09-11</p>	<p style="text-align: center;">[21] 2,262,367 [13] A1</p> <p>[51] Int.Cl. 6A23L3/34 6A23B4/14 [25] EN [54] ANTI-BACTERIAL AMINE DERIVATIVES [54] DERIVES D'AMINES ANTIBACTERIENS [72] RICHARDSON, Kurt E., US [72] BLAND, Bobby J. (deceased), US [71] ANITOX CORPORATION, US [85] 1999-01-28 [86] 1997-07-30 (PCT/US97/12952) [87] 1998-02-05 (WO98/04159) [30] US (08/690,109) 1996-07-31</p>	<p style="text-align: center;">[21] 2,262,376 [13] A1</p> <p>[51] Int.Cl. 6H4N7/025 6H4N7/08 6H4N7/12 [25] EN [54] DIGITAL DATA TRANSMITTER AND METHOD FOR TRANSMITTING THE SAME [54] TRANSMETTEUR DE DONNEES NUMERIQUES ET PROCEDE DE TRANSMISSION ASSOCIE [72] OTAKA, Hideki, JP [72] NAKAGAWA, Yukio, JP [72] TANAKA, Shinya, JP [72] MORISHIGE, Kazuma, JP [72] MURAOKA, Hidefumi, JP [72] YOSHIDA, Takayasu, JP [71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP [85] 1999-02-01 [86] 1998-06-19 (PCT/JP98/02739) [87] 1998-12-30 (WO98/59492) [30] JP (9/163940) 1997-06-20</p>
<p style="text-align: center;">[21] 2,262,121 [13] A1</p> <p>[51] Int.Cl. 6G9F3/10 6B32B7/06 [25] EN [54] PEELABLE LABEL FOR ARTICLES FOR RESALE [54] ETIQUETTE PEELABLE POUR ARTICLES DESTINES A LA REVENTE [72] FREEDMAN, Melvin S., US [71] AVERY DENNISON CORPORATION, US [85] 1999-01-26 [86] 1997-07-15 (PCT/US97/10993) [87] 1998-02-05 (WO98/04405) [30] US (08/681,801) 1996-07-29</p>	<p style="text-align: center;">[21] 2,262,373 [13] A1</p> <p>[51] Int.Cl. 6C9D167/00 [25] EN [54] COATING AGENT, PROCESS FOR PRODUCING THE SAME AND ITS USE, IN PARTICULAR FOR LACQUERING THE OUTSIDE OF PACKAGES [54] AGENT DE REVETEMENT, SON PROCEDE DE PREPARATION ET SON UTILISATION, NOTAMMENT POUR LE LAQUAGE EXTERIEUR D'EMBALLAGES [72] KÖSTER, Bernhard, DE [72] VOGDANIS, Lazaros, DE [72] CHMIELEWSKI, Dietmar, DE [72] KEWELOH, Ludger, DE [72] KIPP, Jörg, DE [71] PPG INDUSTRIES, INC., US [85] 1999-02-01 [86] 1997-08-25 (PCT/EP97/04623) [87] 1998-03-26 (WO98/12272) [30] DE (196 37 970.9) 1996-09-18</p>	<p style="text-align: center;">[21] 2,262,379 [13] A1</p> <p>[51] Int.Cl. 6B60P3/12 [25] EN [54] LOCKING MECHANISM FOR TOW TRUCK WHEEL LIFT [54] MECANISME DE VERROUILLAGE POUR CADRE DE LEVAGE DE DEPANNEUSE [72] YOUNG, Charles E., US [72] WATSON, Scott A., US [71] JERR-DAN CORPORATION, US [85] 1999-02-02 [86] 1997-08-08 (PCT/US97/15288) [87] 1998-02-12 (WO98/05529) [30] US (60/023,739) 1996-08-08</p>

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[21] **2,262,381**
[13] A1
[51] **Int.Cl. 6H4L12/46 6H4L5/00 6H4N7/10 6H4L12/56**
[25] EN
[54] **TRANSFERRING MESSAGES IN NETWORKS MADE UP OF SUBNETWORKS WITH DIFFERENT NAMESPACES**
[54] **TRANSFERT DE MESSAGES DANS DES RESEAUX CONSTITUES DE SOUS-RESEAUX AYANT DIFFERENTS ESPACES DES NOMS**
[72] KILLIAN, Thomas Joseph, US
[71] AT&T CORP., US
[85] 1999-02-02
[86] 1997-08-07 (PCT/US97/13943)
[87] 1998-02-12 (WO98/06204)
[30] US (08/694,076) 1996-08-08

[21] **2,262,382**
[13] A1
[51] **Int.Cl. 6C8F220/12 6C9J7/04 6C9J133/06 6C8L33/06**
[25] EN
[54] **PRESSURE SENSITIVE MATERIALS WITH SMALL AMOUNTS OF STYRENE**
[54] **MATIERES AUTO-ADHESIVES CONTENANT DE FAIBLES QUANTITES DE STYRENE**
[72] TÜRK, Johannes, DE
[72] AUCHTER, Gerhard, DE
[72] BÄCHER, Reinhard, DE
[72] HÜMMER, Wolfgang, DE
[72] DOBBELAAR, Johannes, DE
[72] NOORDIJK, Rik, DE
[72] SCHULER, Bernhard, DE
[71] BASF AKTIENGESSELLSCHAFT, DE
[85] 1999-02-03
[86] 1997-07-29 (PCT/EP97/04102)
[87] 1998-02-19 (WO98/06763)
[30] DE (19632203.0) 1996-08-09

[21] **2,262,383**
[13] A1
[51] **Int.Cl. 6C8G18/80 6C9D5/03 6C9D175/04**
[25] FR
[54] **COMPOSITION UTILE POUR L'OBTENTION DE REVETEMENT MAT OU SATINE, UTILISATION DE CETTE COMPOSITION ET REVETEMENT AINSI OBTENU**
[54] **COMPOSITION FOR OBTAINING A MAT OR GLOSSY COATING, USE OF THIS COMPOSITION AND RESULTING COATING**
[72] ARDAUD, Pierre, FR
[72] WILLIAMS, Francis John, ES
[71] RESISA (RESINAS SINTETICAS S.A.), ES
[71] RHODIA CHIMIE, FR
[85] 1999-01-26
[86] 1997-07-30 (PCT/FR97/01421)
[87] 1998-02-05 (WO98/04608)
[30] EP (96401703.2) 1996-07-30

[21] **2,262,385**
[13] A1
[51] **Int.Cl. 6B1F17/34 6B1J13/00 6B9C1/02 6B1F17/42**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR DISPERSING AND BIODEGRADING SPILLED PETROLEUM OILS AND FUELS**
[54] **COMPOSITIONS ET TECHNIQUES PERMETTANT DE DISPERSER DES HUILES MINERALES ET DES CARBURANTS A BASE DE PETROLE DEVERSEES ET DE LEUR FAIRE SUBIR UNE DECOMPOSITION BIOLOGIQUE**
[72] RILEY, Peter, US
[71] ACHTMANN, Hans, US
[85] 1999-02-03
[86] 1997-08-14 (PCT/US97/14292)
[87] 1998-02-26 (WO98/07508)
[30] US (701,063) 1996-08-21

[21] **2,262,386**
[13] A1
[51] **Int.Cl. 6G6F17/18 6G1D21/00 6G1N37/00 6G1V9/00**
[25] EN
[54] **METHOD FOR CHARACTERISING THE COHERENCE OF AN ENVIRONMENT CHARACTERISTIC MEASUREMENTS**
[54] **METHODE DE CARACTERISATION DE LA COHERENCE DE MESURES DE CARACTERISTIQUES D'UN MILIEU**
[72] RABILLER, Philippe, FR
[72] THEVOUX-CHABUEL, Hugues, FR
[71] ELF EXPLORATION PRODUCTION, FR
[85] 1999-02-02
[86] 1998-06-11 (PCT/FR98/01209)
[87] 1998-12-17 (WO98/57198)
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[54] **SYSTEME DE CATALYSEUR SUR SUPPORT, PROCEDE PERMETTANT DE LE PRODUIRE ET SON UTILISATION POUR LA POLYMERISATION D'OLEFINES**
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[13] A1

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[54] **PROTEINE LEPTINE PORCINE, SEQUENCES D'ACIDES NUCLEIQUES CODANT POUR LADITE PROTEINE ET UTILISATIONS**
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[54] **METHOD FOR PRODUCING A COMPOSITE BLOCK FROM SEISMIC RECORDING BLOCKS**
[54] **METHODE D'ELABORATION D'UN BLOC COMPOSITE A PARTIR DE BLOCS D'ENREGISTREMENTS SISMQUES**
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[54] **BACTERIES LACTIQUES A METABOLISME MODIFIE ET SYSTEME DE PRODUCTION ASSOCIE**
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[25] EN
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[54] **CONJUGATED PEPTIDES, IMMUNOLOGICAL REAGENT CONTAINING SAME AND USE THEREOF FOR TREATMENT OF IMMUNOLOGICAL DISORDERS**
[54] **PEPTIDES CONJUGUES, REACTIF IMMUNOLOGIQUE LES CONTENANT ET UTILISATION DE CES PEPTIDES DANS LE TRAITEMENT DE TROUBLES IMMUNOLOGIQUES**
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[54] **HIV P-17 PEPTIDE FRAGMENT, COMPOSITIONS CONTAINING AND METHODS FOR PRODUCING AND USING SAME**
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[54] **PROCEDE AMELIORE DE FABRICATION DE BOISSONS ALCOOLISEES PAR UTILISATION DE GRAINES DE MALT**
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[51] **Int.Cl. 6G1N33/564**
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[54] **PEPTIDES S'ALIGNANT AUTOMATIQUEMENT ET DERIVES DE L'ELASTINE ET D'AUTRES PROTEINES FIBREUSES**
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[30] US (08/702,790) 1996-08-23

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[13] A1

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[25] EN
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<p style="text-align: right;">[21] 2,262,458 [13] A1</p> <p>[51] Int.Cl. 6B65D3/12 6B32B1/00 6B32B5/18 6B65D81/38 6B31B1/60 [25] EN [54] HEAT INSULATING PAPER CUPS [54] TASSE EN PAPIER ISOLEE THERMIQUEMENT [72] PUCCI, William R., US [72] BREINING, Michael A., US [72] SEGAN, Richard A., US [72] McCARTHY, Donald C., US [72] BROWN, David C., US [72] MALAKHOW, Walter, US [72] FREDERICKS, Richard E., US [71] FORT JAMES CORPORATION, US [85] 1999-02-02 [86] 1998-06-05 (PCT/US98/10931) [87] 1998-12-10 (WO98/55281) [30] US (08/870,486) 1997-06-06 [30] US (09/087,956) 1998-06-01</p>	<p style="text-align: right;">[21] 2,262,469 [13] A1</p> <p>[51] Int.Cl. 6A61K38/18 6C12N5/06 6C12N5/08 6A61K38/19 [25] EN [54] USES FOR WNT POLYPEPTIDES [54] UTILISATION DE POLYPEPTIDES WNT [72] AUSTIN, Timothy W., US [72] MATTHEWS, William, US [71] GENENTECH, INC., US [85] 1999-01-29 [86] 1997-08-07 (PCT/US97/13910) [87] 1998-02-19 (WO98/06747) [30] US (08/696,566) 1996-08-16</p>	<p style="text-align: right;">[21] 2,262,479 [13] A1</p> <p>[51] Int.Cl. 6C12N15/57 6C7K7/06 6C7K7/08 6C12Q1/37 6C7K16/40 6C7K16/42 6G1N33/573 6G1N33/574 6C12N9/64 6C12Q1/68 [25] EN [54] BRCA1 ASSOCIATED PROTEIN (BAP-1) AND USES THEREFOR [54] PROTEINE BAP-1 ASSOCIEE A LA BRCA1 ET SES UTILISATIONS [72] JENSEN, David E., US [72] RAUSCHER, Frank J., III, US [71] THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY, US [85] 1999-02-01 [86] 1997-07-30 (PCT/US97/13684) [87] 1998-02-12 (WO98/05968) [30] US (60/022,997) 1996-08-02 [30] US (60/038,109) 1997-02-19</p>
<p style="text-align: right;">[21] 2,262,462 [13] A1</p> <p>[51] Int.Cl. 6A23L1/226 6C11B9/00 6A23C9/156 6A23F5/46 [25] EN [54] USE OF 1-NONEN-3-ONE AS A FLAVOURING AGENT [54] UTILISATION DE 1-NONENE-3-ONE EN TANT QU'AGENT D'AROMATISATION [72] CHAINTREAU, Alain, CH [72] FAY, Laurent B., CH [72] OTT, Andreas, CH [71] SOCIÉTÉ DES PRODUITS NESTLÉ S.A., CH [85] 1999-01-29 [86] 1997-07-22 (PCT/EP97/03964) [87] 1998-02-12 (WO98/05220) [30] EP (96202184.6) 1996-08-02</p>	<p style="text-align: right;">[21] 2,262,476 [13] A1</p> <p>[51] Int.Cl. 6C12N15/86 6C12N5/10 6C12Q1/68 [25] EN [54] VIRAL VECTORS AND THEIR USES [54] VECTEURS VIRAUX ET LEURS UTILISATIONS [72] HANNON, Gregory J., US [72] SUN, Peiquing, US [72] BEACH, David, US [72] CONKLIN, Douglas S., US [71] COLD SPRING HARBOR LABORATORY, US [85] 1999-02-03 [86] 1997-09-22 (PCT/US97/17579) [87] 1998-03-26 (WO98/12339) [30] US (08/716,926) 1996-09-20 [30] US (08/820,931) 1997-03-19</p>	<p style="text-align: right;">[21] 2,262,481 [13] A1</p> <p>[51] Int.Cl. 6G6K19/077 [25] FR [54] PERFECTIONNEMENT A UN PROCEDE DE REALISATION DE CARTES A MEMOIRE ET CARTES AINSI OBTENUES [54] IMPROVEMENT TO A METHOD FOR MAKING SMART CARDS, AND RESULTING CARDS [72] PERMINGEAT, Vincent, FR [71] GEMPLUS S.C.A., FR [85] 1999-02-04 [86] 1996-08-05 (PCT/FR96/01246) [87] 1998-02-12 (WO98/06062)</p>

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[13] A1
[51] **Int.Cl. 6A1M7/00 6A1C23/04 6B5B1/20**
[25] EN
[54] **METHOD AND SPRAYER BOOM FOR SPRAYING A FIELD CROP WITH A PLANT PROTECTIVE LIQUID**
[54] **PROCEDE ET BRAS D'EPANDAGE SERVANT A TRAITER PAR VAPORISATION DES RECOLTES A L'AIDE DE LIQUIDES PHYTO-PROTECTEURS**
[72] HEDEGAARD, Albert, DK
[71] HEDEGAARD, Albert, DK
[85] 1999-02-01
[86] 1997-08-01 (PCT/DK97/00325)
[87] 1998-02-19 (WO98/06257)
[30] DK (0826/96) 1996-08-02

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[13] A1
[51] **Int.Cl. 6C12N15/84 6A1H5/00 6C12N1/21**
[25] EN
[54] **THE PROMOTER (FLT) FOR THE FULL-LENGTH TRANSCRIPT OF PEANUT CHLOROTIC STREAK CAULIMOVIRUS (PC1SV)**
[54] **PROMOTEUR (FLT) DU TRANSCRIPT PLEINE LONGUEUR DU CAULIMOVIRUS DES STRIES CHLOROTIQUES DE L'ARACHIDE (PC1SV)**
[72] SHEPPERD, Robert J., US
[72] MAITI, Indu B., US
[71] UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION, US
[85] 1999-02-05
[86] 1997-08-01 (PCT/US97/13480)
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[51] **Int.Cl. 6C8J7/00 6B29C71/04 6B65B55/08**
[25] EN
[54] **METHOD, APPARATUS, AND SYSTEM FOR TRIGGERING OXYGEN SCAVENGING FILMS**
[54] **PROCEDE, APPAREIL ET SYSTEME D'ACTIVATION DE FILMS ABSORBEURS D'OXYGENE**
[72] THOMAS, Jeffrey A., US
[72] SPEER, Drew V., US
[72] LUTHRA, Narender P., US
[72] BOAL, Dilip K., US
[71] CRYOVAC, INC., US
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[72] HARRIS, Benjamin T., US
[72] WIKER, Jürgen, DE
[71] VERMONT AMERICAN CORPORATION, US
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[30] US (60/023,733) 1996-08-08
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[13] A1
[51] **Int.Cl. 6H4Q7/36 6H4Q7/22**
[25] EN
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[54] **SYSTEME DE TELECOMMUNICATIONS MOBILE CELLULAIRE MULTIDIMENSIONNEL**
[72] GEORGE, Robert L., US
[72] MCKENNA, Daniel B., US
[72] RAY, J.C., US
[72] HOPPE, Geoffrey A., US
[72] JONES, Stephen S., US
[71] AIRCELL INCORPORATED, US
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[13] A1
[51] **Int.Cl. 6B1J27/30 6B1J38/02**
[25] FR
[54] **PROCEDE DE TRAITEMENT D'UN CATALYSEUR PRESENTANT UNE PHASE ACTIVE SOUFREE ET CONTAMINE PAR UN COMPOSE DU MERCURE**
[54] **METHOD FOR TREATING A CATALYST HAVING AN ACTIVE SULPHUROUS PHASE AND CONTAMINATED BY A MERCURY COMPOUND**
[72] LADIRAT, Christian, FR
[72] NOCHER, Bernard, FR
[72] BOURNONVILLE, Jean-Paul, FR
[72] BERTHIER, Paul, FR
[71] PROCATALYSE, FR
[85] 1999-02-08
[86] 1997-08-06 (PCT/FR97/01460)
[87] 1998-02-19 (WO98/06494)
[30] FR (96/10107) 1996-08-12

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[51] **Int.Cl. 6C21B11/10 6C21B5/02 6F27D11/08**
[25] EN
[54] **METHOD AND DEVICE FOR PRODUCING SILICON-RICH FOUNDRY IRON**
[54] **PROCEDE ET DISPOSITIF POUR PRODUIRE DE LA FONTE BRUTE DE FONDERIE RICHE EN SILICIUM**
[72] HOFMANN, Werner, DE
[72] REICHEL, Wolfgang, DE
[71] MANNESMANN AKTIENGESELLSCHAFT, DE
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[13] A1

[51] **Int.Cl. 6C8F10/00 6C8F4/64**
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[54] **METHOD FOR PRODUCING OLEFIN POLYMERS WITH A HIGHER MELTING POINT**
[54] **PROCEDE DE PREPARATION DE POLYMERISATS D'OLEFINE A POINT DE FUSION TRES ELEVE**
[72] SÜLING, Carsten, DE
[72] BIDELE, Wolfgang, DE
[72] GREGORIUS, Heike, DE
[72] WINTER, Andreas, DE
[72] FRAAIJE, Volker, DE
[72] GOERES, Markus, DE
[72] HINGMANN, Roland, DE
[72] FISCHER, David, DE
[72] BINGEL, Carsten, DE
[71] TARGOR GMBH, DE
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[86] 1998-03-05 (PCT/EP98/01231)
[87] 1998-09-17 (WO98/40419)
[30] DE (197 09 402.3) 1997-03-07
[30] DE (197 13 546.3) 1997-04-02
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[51] **Int.Cl. 6C9D183/04 6D6N3/12 6B60R21/16**
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[54] **COMPOSITION SILICONE POUR L'ENDUCTION DE SUBSTRATS EN MATIERE TEXTILE**
[54] **SILICONE COMPOSITION FOR COATING TEXTILE SUBSTRATES**
[72] BOHIN, Fabrice, FR
[72] POUCHELON, Alain, FR
[71] RHODIA CHIMIE, FR
[85] 1999-01-26
[86] 1997-07-03 (PCT/FR97/01194)
[87] 1998-02-12 (WO98/05723)
[30] FR (96/09972) 1996-08-02
[30] FR (97/05174) 1997-04-18

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[13] A1

[51] **Int.Cl. 6D6M15/03 6D6M13/224**
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[54] **METHOD AND COMPOSITION FOR TREATING SUBSTRATES FOR WETTABILITY**
[54] **PROCEDE ET COMPOSITIONS POUR TRAITER DES SUBSTRATS ET LEUR CONFERER LA MOUILLABILITE**
[72] RIGGS, James Anthony, US
[72] YAHIAOUI, Ali, US
[72] BOLIAN, Charles Edward, II, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 1999-02-08
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[87] 1998-03-12 (WO98/10134)
[30] US (60/025,621) 1996-09-04
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[51] **Int.Cl. 6D6P5/00 6D4H13/00 6D21H25/00 6D4H1/44**
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[54] **PROCESS FOR TREATING A FIBROUS MATERIAL AND ARTICLE THEREOF**
[54] **PROCEDE DE TRAITEMENT D'UNE MATIERE FIBREUSE ET ARTICLE OBTENU**
[72] RADWANSKI, Fred Robert, US
[72] SKOOG, Henry, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
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[86] 1997-07-09 (PCT/US97/12451)
[87] 1998-03-05 (WO98/09021)
[30] US (08/706,083) 1996-08-30

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[13] A1

[51] **Int.Cl. 6C2F3/34**
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[54] **PROCEDE DE DETOXICATION D'EFFLUENTS LIQUIDES PAR DEGRADATION BIOLOGIQUE**
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[72] PALMATEER, Garry Allen, CA
[72] BOOSE, Timothy Richard, CA
[72] MERRIMAN, Jeffrey Edward, CA
[71] UNIROYAL CHEMICAL CO./UNIROYAL CHEMICAL CIE., CA
[71] UNIROYAL CHEMICAL COMPANY, INC., US
[85] 1999-02-02
[86] 1997-07-15 (PCT/US97/12346)
[87] 1998-02-12 (WO98/05597)
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[21] **2,262,500**
[13] A1

[51] **Int.Cl. 6C12N15/45 6C7K7/06 6C7K14/12 6A61K39/165**
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[54] **ANTIGENES MUTANTS DU VIRUS DE LA ROUGEOLE ET GENES LES CODANT**
[72] UEDA, Shigeharu, JP
[72] WATANABE, Michiko, JP
[72] KAWANISHI, Hitomi, JP
[71] THE RESEARCH FOUNDATION FOR MICROBIAL DISEASES OF OSAKA UNIVERSITY, JP
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[54] **GEM HOLDER**
[54] **SUPPORT DE PIERRE PRECIEUSE**
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[71] SILHOUETTE INTERNATIONAL SCHMIED GMBH & CO. KG, AT
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[86] 1997-08-07 (PCT/AT97/00184)
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[30] AT (A 1429/96) 1996-08-08

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[13] A1

[51] **Int.Cl. 6C3C17/245 6C23C16/40**
[25] EN
[54] **METHOD OF DEPOSITING TIN OXIDE AND TITANIUM OXIDE COATINGS ON FLAT GLASS AND THE RESULTING COATED GLASS**
[54] **PROCEDE SERVANT A DEPOSER DE L'OXYDE D'ETAIN ET DE L'OXYDE DE TITANE SUR UNE PLAQUE DE VERRE ET VERRE REVETU AU MOYEN DE CE PROCEDE**
[72] SHEEL, David William, GB
[72] MCCURDY, Richard J., US
[72] HURST, Simon James, GB
[71] LIBBEY-OWENS-FORD CO., US
[71] PILKINGTON PLC, GB
[85] 1999-02-02
[86] 1997-08-12 (PCT/GB97/02179)
[87] 1998-02-19 (WO98/06675)
[30] GB (9616983.4) 1996-08-13

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[54] **MODULATION GENETIQUE DU MURISSEMENT DE FRUITS**
[72] MEDINA-SUAREZ, Rosybel de Jesus, GB
[72] BIRD, Colin Roger, GB
[72] SEYMOUR, Graham Barron, GB
[71] ZENECA LIMITED, GB
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[51] **Int.Cl. 6G1N33/543 6G1B5/20 6G1N33/551 6G1N33/566**
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[54] **ACTIVE SUBSTANCE SCREENING PROCESS**
[54] **PROCEDE DE CRIBLAGE DE SUBSTANCES ACTIVES**
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[72] FUCHS, Harald, DE
[72] SCHREPP, Wolfgang, DE
[71] BASF AKTIENGESSELLSCHAFT, DE
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[30] DE (19631395.3) 1996-08-02

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[25] EN
[54] **EXPRESSION VECTORS, CELLS, AND METHODS FOR PREPARING THROMBOPOIETIN POLYPEPTIDES**
[54] **VECTEURS D'EXPRESSION, CELLULES ET PROCEDES SERVANT A LA PREPARATION DE POLYPEPTIDES DE THROMBOPOIETINE**
[72] MORRISON-NELSON, Gary R., US
[72] IRANI, Meher, US
[71] ZYMOGENETICS, INC., US
[85] 1999-02-02
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[87] 1998-02-19 (WO98/06849)
[30] US (08/696,447) 1996-08-13

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[13] A1

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[25] EN
[54] **EXPRESSION SYSTEM DERIVED FROM THE LIPASE REGULATION CASCADE OF PSEUDOMONAS AL-CALIGENES**
[54] **SYSTEME D'EXPRESSION POUR NIVEAUX D'EXPRESSION MODIFIES**
[72] GERRITSE, Gijsbert, NL
[72] QUAX, Wilhelmus J., NL
[71] GENENCOR INTERNATIONAL, INC., US
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[30] US (08/699,092) 1996-08-16

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[13] A1

[51] **Int.Cl. 6H3K5/01 6H3F3/20 6H3F3/45**
[25] EN
[54] **ARRANGEMENTS AND METHODS FOR GENERATING A RADIO FREQUENCY SIGNAL**
[54] **AGENCEMENTS ET PROCEDES DE PRODUCTION D'UN SIGNAL DE RADIOFREQUENCE**
[72] HELLBERG, Lars Richard Birger, SE
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 1999-02-02
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[54] **FROZEN MEAL**
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[72] LAFFONT, Jérôme, FR
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[51] **Int.Cl. 6A22C25/16**
[25] EN
[54] **METHOD AND MACHINE FOR REMOVING OF PIN BONES FROM FISH FILLET**
[54] **PROCEDE ET MACHINE POUR ENLEVER LES ARETES D'UN FILET DE POISSON**
[72] EIDE, Ragnar, NO
[71] TRIO INDUSTRIER AS, NO
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[30] NO (963264) 1996-08-05

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<p style="text-align: center;">[21] 2,262,515 [13] A1</p> <p>[51] Int.Cl. 6C12N15/54 6C12N9/12 6C12N9/22 6C12Q1/44 6C12Q1/48 6C12N15/55 6C12N15/62 6C12Q1/70 6C12N9/96</p> <p>[25] EN</p> <p>[54] HBV POLYMERASE, RNASE H ENZYME DERIVED FROM HBV POLYMERASE, PROCESSES FOR PREPARATION AND USES FOR SCREENING ANTIVIRAL AGENTS THEREOF</p> <p>[54] POLYMERASE DU VIRUS DE L'HEPATITE B, ENZYME RNASE H DERIVE DE LA POLYMERASE DU VIRUS DE L'HEPATITE B, PROCEDES DE PREPARATION ET UTILISATION DANS LE CRIBLAGE D'AGENTS ANTI-VIRAUX</p> <p>[72] JUNG, Gu Hung, KR [72] RHO, Hyune Mo, KR [72] KIM, Jong Woo, KR [72] HUH, Yong, KR [72] YOON, Sung June, KR [71] DONG WHA PHARM. IND. CO., LTD., KR [85] 1999-02-04 [86] 1997-08-09 (PCT/KR97/00152) [87] 1998-02-26 (WO98/07869) [30] KR (1996/33998) 1996-08-16 [30] KR (1996/63255) 1996-12-09</p>	<p style="text-align: center;">[21] 2,262,518 [13] A1</p> <p>[51] Int.Cl. 6H4Q7/22 6H4M15/00</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR BILLING IN A MULTISTANDARD TELECOMMUNICATIONS SYSTEM</p> <p>[54] PROCEDE ET DISPOSITIF DE TAXATION DANS UN SYSTEME DE TELECOMMUNICATIONS MULTI-STANDARD</p> <p>[72] RUNE, Johan, SE [71] TELEFONAKTIEBOLAGET LM ERICSSON, SE [85] 1999-02-02 [86] 1997-09-09 (PCT/SE97/01517) [87] 1998-03-19 (WO98/11712) [30] SE (9603281-8) 1996-09-10</p>	<p style="text-align: center;">[21] 2,262,526 [13] A1</p> <p>[51] Int.Cl. 6A23L1/304 6A23L1/212</p> <p>[25] EN</p> <p>[54] DRIED FRUIT PRODUCTS FORTIFIED WITH CALCIUM AND METHOD OF PREPARATION</p> <p>[54] FRUITS DESHYDRATES ENRICHIS DE CALCIUM ET PROCEDE DE PREPARATION</p> <p>[72] BENHAM, Richard O., US [72] BURGESS, Laurie C., US [72] BAUMANN, Lanny P., US [72] GORDON, Daniel L., US [71] GENERAL MILLS, INC., US [85] 1999-02-02 [86] 1998-05-19 (PCT/US98/10202) [87] 1998-12-10 (WO98/54984) [30] US (08/867,785) 1997-06-03</p>
<p style="text-align: center;">[21] 2,262,517 [13] A1</p> <p>[51] Int.Cl. 6C12N15/57 6A61K48/00 6C12Q1/02 6C12N1/19 6C12Q1/37 6C7K16/40 6G1N33/573 6C12N9/60 6C12Q1/68 6A61K31/70</p> <p>[25] EN</p> <p>[54] AFC1 AND RCE1:ISOPRENYLATED CAAX PROCESSING ENZYMES</p> <p>[54] ENZYMES DE TRANSFORMATION AFC1 ET RCE1: CAAX ISOPRENYLES</p> <p>[72] ASHBY, Matthew N., US [72] BOYARTCHUK, Victor L., US [72] RINE, Jasper D., US [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US [85] 1999-02-04 [86] 1997-08-06 (PCT/US97/14777) [87] 1998-02-12 (WO98/05786) [30] US (60/023,491) 1996-08-07 [30] US (08/902,774) 1997-07-30</p>	<p style="text-align: center;">[21] 2,262,520 [13] A1</p> <p>[51] Int.Cl. 6C12Q1/68</p> <p>[25] EN</p> <p>[54] REAL TIME HOMOGENEOUS NUCLEOTIDE ASSAY</p> <p>[54] DOSAGE EN TEMPS REEL DE NUCLEOTIDES HOMOGENES</p> <p>[72] HARGROVE, David E., US [72] KESSLER, Donald J., US [72] WINGER, Edward E., US [71] WINGER, Edward E., US [85] 1999-01-26 [86] 1997-07-24 (PCT/US97/12211) [87] 1998-02-05 (WO98/04738) [30] US (08/687,662) 1996-07-26</p>	<p style="text-align: center;">[21] 2,262,534 [13] A1</p> <p>[51] Int.Cl. 6B32B27/18 6B29C47/06 6B32B27/08 6E4C2/10 6B32B27/36</p> <p>[25] EN</p> <p>[54] MULTILAYERED COLOURED PLATE MADE OF A CRYSTALLISING THERMOPLASTIC MATERIAL, PROCESS FOR PRODUCING THE SAME AND ITS USE</p> <p>[54] PLAQUE MONOCHROME A COUCHES MULTIPLES EN MATIERE THERMOPLASTIQUE CRISTALLISABLE, PROCEDE PERMETTANT DE LA PRODUIRE ET UTILISATION</p> <p>[72] MURSCHALL, Ursula, DE [72] BRUNOW, Rainer, DE [71] AVENTIS RESEARCH & TECHNOLOGIES GMBH & CO. KG, DE [85] 1999-01-29 [86] 1997-07-18 (PCT/EP97/03855) [87] 1998-02-12 (WO98/05499) [30] DE (196 30 817.8) 1996-07-31</p>
<p style="text-align: center;">[21] 2,262,521 [13] A1</p> <p>[51] Int.Cl. 6C10G53/04 6H1M4/52</p> <p>[25] EN</p> <p>[54] SYNTHESIS OF LITHIUM NICKEL COBALT DIOXIDE</p> <p>[54] SYNTHESE DE DIOXYDE DE LITHIUM-NICKEL-COBALT</p> <p>[72] CURRIE, John Carleton, CA [72] WOLSTENHOLME, Jack, CA [72] LI, Wu, CA [71] N.V. UNION MINIERE S.A., BE [85] 1999-02-02 [86] 1997-07-28 (PCT/CA97/00541) [87] 1998-02-12 (WO98/05592) [30] US (08/691,670) 1996-08-02</p>	<p style="text-align: center;">[21] 2,262,537 [13] A1</p> <p>[51] Int.Cl. 6B65D5/02 6B65D5/42</p> <p>[25] EN</p> <p>[54] COLLAPSIBLE CONTAINER</p> <p>[54] RECIPIENT REPLIABLE</p> <p>[72] McGEEHIN, Robert, GB [71] REXAM PLASTIC PACKAGING LIMITED, GB [85] 1999-02-05 [86] 1997-08-04 (PCT/GB97/02065) [87] 1998-02-12 (WO98/05562) [30] GB (96 16515.4) 1996-08-06</p>	

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<p style="text-align: center;">[21] 2,262,540 [13] A1</p> <p>[51] Int.Cl. 6H1L41/08 6H1L41/04 [25] EN [54] APPARATUS AND METHODS FOR CLEANING DELICATE PARTS [54] APPAREIL ET PROCEDE DE LAVAGE DE PIECES DELICATES [72] PUSKAS, William L., US [71] PUSKAS, William L., US [85] 1999-02-05 [86] 1997-08-01 (PCT/US97/12853) [87] 1998-02-12 (WO98/06143) [30] US (60/023,150) 1996-08-05 [30] US (08/718,945) 1996-09-24</p>	<p style="text-align: center;">[21] 2,262,544 [13] A1</p> <p>[51] Int.Cl. 6G11B23/04 6G11B23/03 6G11B5/82 [25] EN [54] MAGNETIC DISK CARTRIDGE [54] CARTOUCHE DE DISQUE MAGNETIQUE [72] OISHI, Kengo, JP [71] FUJI PHOTO FILM CO., LTD., JP [71] IOMEGA CORPORATION, US [85] 1999-02-05 [86] 1996-08-08 (PCT/JP96/02236) [87] 1998-02-19 (WO98/07152)</p>	<p style="text-align: center;">[21] 2,262,548 [13] A1</p> <p>[51] Int.Cl. 6B65H18/20 6B65H18/26 [25] EN [54] LOAD ROLL ARRANGEMENT [54] ENSEMBLE ROULEAU CHARGEUR [72] DÖRFEL, Walter, DE [72] GÖRNER, Bernd, DE [71] BELOIT TECHNOLOGIES, INC., US [85] 1999-02-03 [86] 1997-08-05 (PCT/EP97/04251) [87] 1998-02-12 (WO98/05578) [30] DE (296 13 350.7) 1996-08-05</p>
<p style="text-align: center;">[21] 2,262,541 [13] A1</p> <p>[51] Int.Cl. 6B65B61/14 [25] EN [54] PROCESS FOR PACKING AND CREATING A HANDLE [54] PROCEDE D'EMBALLAGE AVEC CREATION D'UNE POIGNEE [72] BECKER, Michael, DE [72] TISCHLER, Heiko Armin Ernst Friedrich, DE [72] BITOWFT, Bruce Kevin, DE [72] ERBE, Helmut Norbert, DE [71] THE PROCTER & GAMBLE COMPANY, US [85] 1999-01-29 [86] 1997-07-16 (PCT/US97/12417) [87] 1998-02-05 (WO98/04462) [30] EP (96112263.7) 1996-07-30</p>	<p style="text-align: center;">[21] 2,262,545 [13] A1</p> <p>[51] Int.Cl. 6G11B23/04 6G11B23/03 6G11B5/82 [25] EN [54] MAGNETIC DISK CARTRIDGE [54] CARTOUCHE DE DISQUE MAGNETIQUE [72] WATANABE, Seiichi, JP [71] IOMEGA CORPORATION, US [71] FUJI PHOTO FILM CO., LTD., JP [85] 1999-02-05 [86] 1996-08-08 (PCT/JP96/02239) [87] 1998-02-19 (WO98/07154)</p>	<p style="text-align: center;">[21] 2,262,549 [13] A1</p> <p>[51] Int.Cl. 6G6F1/02 6G6F17/10 6H4L9/30 [25] EN [54] ACCELERATING PUBLIC-KEY CRYPTOGRAPHY BY PRECOMPUTING RANDOMLY GENERATED PAIRS [54] ACCELERATION DE LA CRYPTOGRAPHIE A CLE PUBLIQUE PAR PRECALCUL DE PAIRES GENEREES ALEATOIREMENT [72] BOYKO, Victor, US [72] VENKATESAN, Ramarathnam, US [71] BELL COMMUNICATIONS RESEARCH, INC., US [85] 1999-01-29 [86] 1997-08-15 (PCT/US97/14573) [87] 1998-02-19 (WO98/07253) [30] US (60/023,954) 1996-08-16</p>
<p style="text-align: center;">[21] 2,262,543 [13] A1</p> <p>[51] Int.Cl. 6B32B27/08 6B29C47/06 6E4C2/10 6B32B27/18 6B32B27/36 [25] EN [54] MULTILAYERED CRYSTALLIZABLE THERMOPLASTIC PLATE, PROCESS FOR ITS PRODUCTION AND USE THEREOF [54] PLAQUE MULTICOUCHE EN THERMOPLASTIQUE CRISTALLISABLE, PROCEDE PERMETTANT DE LA PRODUIRE ET UTILISATION [72] BRUNOW, Rainer, DE [72] MURSCHALL, Ursula, DE [71] AVENTIS RESEARCH & TECHNOLOGIES GMBH & CO. KG, DE [85] 1999-01-29 [86] 1997-07-18 (PCT/EP97/03856) [87] 1998-02-12 (WO98/05496) [30] DE (196 30 597.7) 1996-07-31</p>	<p style="text-align: center;">[21] 2,262,547 [13] A1</p> <p>[51] Int.Cl. 6A23B4/02 6A23B4/08 6A23B4/28 [25] EN [54] METHOD OF PREPARING FULLY COOKED BACON DERIVED FROM PORK BELLIES [54] PROCEDE DE PREPARATION DE BACON CUIT A POINT A PARTIR DE PANSES DE PORC [72] AFMAN, Brent J., US [71] OSI INDUSTRIES, INC., US [85] 1999-01-29 [86] 1996-07-29 (PCT/US96/12397) [87] 1998-02-05 (WO98/04142)</p>	<p style="text-align: center;">[21] 2,262,551 [13] A1</p> <p>[51] Int.Cl. 6H4L9/28 6H4L9/22 6G6F7/58 [25] EN [54] IMPROVED CRYPTOGRAPHICALLY SECURE PSEUDO-RANDOM BIT GENERATOR FOR FAST AND SECURE ENCRYPTION [54] GENERATEUR BINAIRE PERFECTIONNE DE NOMBRES PSEUDO-ALEATOIRES CRYPTOGRAPHIQUEMENT SURS, CONCU POUR UN CHIFFREMENT SUR ET RAPIDE [72] VENKATESAN, Ramarathnam, US [71] BELL COMMUNICATIONS RESEARCH, INC., US [85] 1999-01-29 [86] 1997-08-15 (PCT/US97/14574) [87] 1998-02-19 (WO98/07251) [30] US (60/023,960) 1996-08-16 [30] US (60/035,220) 1997-01-08</p>

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<p style="text-align: right;">[21] 2,262,553 [13] A1</p> <p>[51] Int.Cl. 6H4J13/02 [25] EN [54] METHOD AND DEVICE FOR VARIABLE-SPEED TRANSMISSION [54] PROCEDE ET DISPOSITIF DE TRANSMISSION A DEBIT VARIABLE [72] TACHIKA, Hisao, JP [72] MURAI, Hideshi, JP [71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP [85] 1999-01-29 [86] 1997-09-12 (PCT/JP97/03224) [87] 1998-12-30 (WO98/59451) [30] JP (9/164202) 1997-06-20</p>	<p style="text-align: right;">[21] 2,262,559 [13] A1</p> <p>[51] Int.Cl. 6B63C9/04 6B63C9/06 [25] EN [54] LIFERAFT [54] RADEAU DE SAUVETAGE [72] MARTIN, Michael, GB [71] WARDLE STOREYS (SAFETY & SURVIVAL EQUIPMENT) LIMITED, GB [85] 1999-01-29 [86] 1998-06-04 (PCT/GB98/01642) [87] 1998-12-10 (WO98/55358) [30] GB (9711531.5) 1997-06-05</p>	<p style="text-align: right;">[21] 2,262,565 [13] A1</p> <p>[51] Int.Cl. 6G3B15/06 6H4N5/28 [25] EN [54] RAPID ASSEMBLY PHOTOGRAPHIC LIGHTING DOME [54] DOME D'ECLAIRAGE PHOTOGRAPHIQUE A MONTAGE RAPIDE [72] KESTER, Eugene A., US [71] PHOTOFLEX, INC., US [85] 1999-02-05 [86] 1998-06-03 (PCT/US98/11443) [87] 1998-12-10 (WO98/55898) [30] US (60/048,955) 1997-06-06</p>
<p style="text-align: right;">[21] 2,262,554 [13] A1</p> <p>[51] Int.Cl. 6C9K9/02 6G2F1/15 6G2F1/155 [25] EN [54] ELECTROCHROMIC INDICATING DEVICE [54] DISPOSITIF D'INDICATION ELECTROCHROME [72] SCHALLER, Jochen, DE [72] HAARER, Dietrich, DE [72] BERNETH, Horst, DE [72] CLAUSSEN, Uwe, DE [71] BAYER AKTIENGESELLSCHAFT, DE [85] 1999-02-03 [86] 1997-07-24 (PCT/EP97/03998) [87] 1998-02-12 (WO98/05736) [30] DE (196 31 728.2) 1996-08-06</p>	<p style="text-align: right;">[21] 2,262,560 [13] A1</p> <p>[51] Int.Cl. 6H1R4/24 [25] EN [54] IMPROVED IDC HAVING WIRE SLIPPAGE CONTROL [54] CONNECTEUR AUTODENUDANT PERFECTIONNE A COMMANDE DE GLISSEMENT DU FIL [72] VANN, Eric Kelly, US [72] FRANCIS, John Ervin, US [72] JENSEN, Michael Lind, US [71] RAYCHEM CORPORATION, US [85] 1999-02-04 [86] 1997-08-14 (PCT/US97/14466) [87] 1998-02-19 (WO98/07214) [30] US (08/698,498) 1996-08-15</p>	<p style="text-align: right;">[21] 2,262,568 [13] A1</p> <p>[51] Int.Cl. 6H4Q7/38 [25] EN [54] PROCESS FOR ESTABLISHING TELECOMMUNICATION CONNECTIONS BETWEEN TELECOMMUNICATION APPARATUS IN WIRELESS TELECOMMUNICATION SYSTEMS, IN PARTICULAR BETWEEN DECT-APPARATUS OF A DECT-SYSTEM [54] PROCEDE D'ETABLISSEMENT DE LIAISONS DE TELECOMMUNICATION ENTRE DES APPAREILS DE TELECOMMUNICATION DANS DES SYSTEMES DE TELECOMMUNICATION SANS FIL, EN PARTICULIER ENTRE DES APPAREILS DECT D'UN SYSTEME DECT [72] LENFORT, Christoph, DE [72] BIELEFELD, Ludger, DE [71] SIEMENS AKTIENGESELLSCHAFT, DE [85] 1999-02-05 [86] 1997-08-05 (PCT/DE97/01648) [87] 1998-02-19 (WO98/07245) [30] DE (196 32 261.8) 1996-08-09</p>
<p style="text-align: right;">[21] 2,262,557 [13] A1</p> <p>[51] Int.Cl. 6C12N1/20 6A1N63/00 [25] EN [54] INSECTICIDAL BACTERIA [54] BACTERIES INSECTICIDES [72] FRIDLINDER, Bertold, IL [72] VALENTINI, Federico, IT [72] RAGNI, Adriano, IT [71] BIO INTEGRATED TECHNOLOGY S.R.L., IT [85] 1999-02-03 [86] 1997-07-21 (PCT/IL97/00246) [87] 1998-02-12 (WO98/05212) [30] EP (96112680.2) 1996-08-06</p>	<p style="text-align: right;">[21] 2,262,563 [13] A1</p> <p>[51] Int.Cl. 6C12N1/14 6A1N63/04 [25] EN [54] CONTROL OF CYPERUS SPP. WITH A FUNGAL PATHOGEN [54] LUTTE CONTRE CYPERUS SPP. AU MOYEN D'UN PATHOGENE FONGIQUE [72] KADIR, Jugah, US [72] CHARUDATTAN, Raghavan, US [71] UNIVERSITY OF FLORIDA, US [85] 1999-02-03 [86] 1997-08-26 (PCT/US97/14946) [87] 1998-03-05 (WO98/08389) [30] US (08/703,082) 1996-08-26 [30] US (08/899,020) 1997-07-23</p>	<p style="text-align: right;">[21] 2,262,572 [13] A1</p> <p>[51] Int.Cl. 6E2F9/28 [25] EN [54] RETENTION APPARATUS FOR A GROUND ENGAGING TOOL [54] DISPOSITIF DE RETENUE DESTINE A UN OUTIL D'EXCAVATION DU SOL [72] CLENDENNING, Charles, US [71] H & L TOOTH COMPANY, US [85] 1999-02-02 [86] 1997-05-28 (PCT/US97/09070) [87] 1998-02-12 (WO98/05827) [30] US (08/689,230) 1996-08-05</p>

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<p style="text-align: center;">[21] 2,262,574 [13] A1</p> <p>[51] Int.Cl. 6D4H13/00 6B32B5/04 [25] EN [54] STABLE WEB HAVING ENHANCED EXTENSIBILITY AND METHOD FOR MAKING SAME [54] VOILE STABLE DOTE D'UNE EXTENSIBILITE ACCRUE ET PROCEDE DE FABRICATION CORRESPONDANT [72] CURRO, John Joseph, US [72] BENSON, Douglas Herrin, US [71] THE PROCTER & GAMBLE COMPANY, US [85] 1999-02-02 [86] 1997-07-25 (PCT/US97/13165) [87] 1998-02-12 (WO98/05813) [30] US (08/692,391) 1996-08-05</p>	<p style="text-align: center;">[21] 2,262,586 [13] A1</p> <p>[51] Int.Cl. 6C10G65/08 [25] EN [54] HYDROTREATING PROCESS [54] PROCEDE D'HYDROTRAITEMENT [72] VAN DEN BERG, Johannes Petrus, NL [72] BARRE, Guy, FR [72] GRANDVALLET, Pierre, FR [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL [85] 1999-01-26 [86] 1997-07-29 (PCT/EP97/04167) [87] 1998-02-12 (WO98/05739) [30] EP (96-401718.0) 1996-08-01</p>	<p style="text-align: center;">[21] 2,262,592 [13] A1</p> <p>[51] Int.Cl. 6H4Q7/32 6G4G15/00 [25] EN [54] PROGRAMMABLE CELLULAR TELEPHONE WITH SCHEDULED FUNCTION ACTIVATION AND DEACTIVATION [54] TELEPHONE CELLULAIRE PROGRAMMABLE AVEC ACTIVATION ET DESACTIVATION PROGRAMMEES DE FONCTIONS [72] VOSSLER, Stephen P., US [71] GATEWAY 2000, INC., US [85] 1999-02-05 [86] 1997-08-04 (PCT/US97/13632) [87] 1998-02-19 (WO98/07265) [30] US (08/695,925) 1996-08-12</p>
<p style="text-align: center;">[21] 2,262,580 [13] A1</p> <p>[51] Int.Cl. 6G2C5/22 [25] EN [54] DUAL RATE SPRING-ACTION EYEWEAR TEMPLE [54] BRANCHE DE LUNETTES A EFFET RESSORT ET A DOUBLE FLEXION [72] CONWAY, Simon M., US [71] BAUSCH & LOMB INCORPORATED, US [85] 1999-01-26 [86] 1997-07-23 (PCT/US97/12895) [87] 1998-02-05 (WO98/04952) [30] US (08/687,824) 1996-07-26</p>	<p style="text-align: center;">[21] 2,262,587 [13] A1</p> <p>[51] Int.Cl. 6G1P3/26 6G1D5/42 [25] EN [54] METHOD AND APPARATUS FOR A ROTATION ANGLE SENSOR [54] PROCEDE ET APPAREIL UTILES POUR UN CAPTEUR D'ANGLE DE ROTATION [72] SCHAEFER, Philip, US [71] SIMULA, INC., US [85] 1999-02-04 [86] 1998-06-05 (PCT/US98/11679) [87] 1998-12-10 (WO98/55836) [30] US (60/048,738) 1997-06-05 [30] US (60/062,336) 1997-10-15</p>	<p style="text-align: center;">[21] 2,262,593 [13] A1</p> <p>[51] Int.Cl. 6G6F17/30 6G6F7/02 [25] EN [54] DATABASE APPARATUS [54] APPAREIL DE BASE DE DONNEES [72] SHADMON, Moshe, IL [71] ORI SOFTWARE DEVELOPMENT LTD., IL [85] 1999-01-26 [86] 1997-07-22 (PCT/IL97/00248) [87] 1998-02-05 (WO98/04980) [30] IL (118959) 1996-07-26</p>
<p style="text-align: center;">[21] 2,262,581 [13] A1</p> <p>[51] Int.Cl. 6G10K15/06 6H4R23/00 6H4R1/44 [25] EN [54] ELECTROHYDRAULIC PRESSURE WAVE PROJECTORS [54] PROJECTEURS D'ONDES DE PRESSION ELECTROHYDRAULIQUE [72] MOENY, William M., US [72] WINSOR, Niels K., US [71] TETRA CORPORATION, US [85] 1999-02-04 [86] 1997-08-05 (PCT/US97/13924) [87] 1998-02-12 (WO98/06234) [30] US (60/023,170) 1996-08-05 [30] US (60/023,197) 1996-08-05</p>	<p style="text-align: center;">[21] 2,262,590 [13] A1</p> <p>[51] Int.Cl. 6H4L1/22 6H4L12/56 [25] EN [54] LOAD SHARING FOR REDUNDANT NETWORKS [54] REPARTITION DE LA CHARGE POUR RESEAUX REDONDANTS [72] FEE, Brendan J., US [72] EDMONDSON, William A., US [72] CARR, Dorion W., US [71] CABLETRON SYSTEMS, INC., US [85] 1999-02-04 [86] 1997-08-14 (PCT/US97/14302) [87] 1998-02-19 (WO98/07259) [30] US (08/689,784) 1996-08-14</p>	<p style="text-align: center;">[21] 2,262,596 [13] A1</p> <p>[51] Int.Cl. 6B29C33/38 6B29C33/04 6G5B19/4099 [25] EN [54] DESIGN AND SOLID FREEFORM FABRICATION OF A TOOL OR PART PROVIDED WITH HELICAL CHANNELS [54] CONCEPTION ET FABRICATION DES FORMES LIBRES SOLIDES D'UN OUTIL OU D'UNE PIECE COMPOSANT DES CANAUX HELICOIDAUX [72] SCHMIDT, Wayde, US [72] WHITE, Ronald D., US [72] BAK, Joseph V., US [72] WAMORKAR, Umesh R., US [71] UT AUTOMOTIVE DEARBORN, INC., US [85] 1999-01-26 [86] 1998-06-19 (PCT/US98/12887) [87] 1999-01-07 (WO99/00234) [30] US (08/883,486) 1997-06-26</p>

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<p style="text-align: right;">[21] 2,262,598 [13] A1</p> <p>[51] Int.Cl. 6H4Q3/64 [25] EN [54] AUTOMATIC CALL-WORK DIRECTOR [54] UNITE AUTOMATIQUE DIRECTRICE D'APPELS [72] BATTLE, Calvin W., US [71] BATTLE, Calvin W., US [85] 1999-02-05 [86] 1997-08-04 (PCT/US97/13711) [87] 1998-02-12 (WO98/06211) [30] US (60/023,461) 1996-08-06</p>	<p style="text-align: right;">[21] 2,262,611 [13] A1</p> <p>[51] Int.Cl. 6G1N1/06 [25] EN [54] DISC-MICROTOME [54] MICROTOME A DISQUE [72] METZNER, Rolf, DE [72] LAUDAT, Andreas, DE [72] SCHECK, Peter, DE [72] VIERLING, Jürgen, DE [72] BIEHL, Manfred, DE [72] WALTER, Roland, DE [71] LEICA INSTRUMENTS GMBH, DE [85] 1999-01-29 [86] 1997-07-26 (PCT/DE97/01579) [87] 1998-02-05 (WO98/04898) [30] DE (196 30 382.6) 1996-07-29 [30] DE (296 12 938.0) 1996-07-29</p>	<p style="text-align: right;">[21] 2,262,615 [13] A1</p> <p>[51] Int.Cl. 6H1J49/00 [25] EN [54] AN ANGULAR ALIGNEMENT OF THE ION DETECTOR SURFACE IN TIME-OF-FLIGHT MASS SPECTROMETERS [54] ALIGNEMENT ANGULAIRE DE LA SURFACE D'UN DETECTEUR D'IONS DANS DES SPECTROMETRES DE MASSE DE MESURE DU TEMPS DE VOL [72] DRESCH, Thomas, US [71] ANALYTICA OF BRANFORD, INC., US [85] 1999-02-05 [86] 1997-08-11 (PCT/US97/14195) [87] 1998-02-19 (WO98/07179) [30] US (08/694,878) 1996-08-09 [30] US (08/880,060) 1997-06-20</p>
<p style="text-align: right;">[21] 2,262,602 [13] A1</p> <p>[51] Int.Cl. 6A23G1/20 [25] EN [54] METHOD OF MANUFACTURING DECORATIVE FOOD, NOZZLE ASSEMBLY AND DECORATIVE CHOCOLATE [54] PROCEDE DE FABRICATION DE PRODUITS ALIMENTAIRES DECORES, FILIERE ET CHOCOLATS DECORES [72] AKUTAGAWA, Tokuji, JP [71] AKUTAGAWA CONFECTIONERY CO., LTD., JP [85] 1999-01-27 [86] 1998-05-28 (PCT/JP98/02355) [87] 1998-12-03 (WO98/53699) [30] JP (9/138618) 1997-05-28</p>	<p style="text-align: right;">[21] 2,262,613 [13] A1</p> <p>[51] Int.Cl. 6C4B35/52 6C1B31/04 6H1M4/58 [25] EN [54] GRAPHITE PARTICLES AND LITHIUM SECONDARY CELL USING THEM AS CATHODE MATERIAL [54] PARTICULES DE GRAPHITE ET ELEMENT SECONDAIRE AU LITHIUM LES UTILISANT EN TANT QUE MATERIAU DE CATHODE [72] ISHII, Yoshito, JP [72] NISHIDA, Tatsuya, JP [72] FUJITA, Atsushi, JP [72] YAMADA, Kazuo, JP [71] HITACHI CHEMICAL COMPANY, LTD., JP [85] 1999-02-05 [86] 1997-08-07 (PCT/JP97/02762) [87] 1998-02-19 (WO98/06679) [30] JP (8/209713) 1996-08-08 [30] JP (8/264265) 1996-10-04 [30] JP (8/288109) 1996-10-30 [30] JP (8/323921) 1996-12-04 [30] JP (8/348405) 1996-12-26 [30] JP (8/348406) 1996-12-26</p>	<p style="text-align: right;">[21] 2,262,616 [13] A1</p> <p>[51] Int.Cl. 6H2K3/16 6H2P7/00 6H2P1/18 6H2K3/20 6H2P7/48 [25] EN [54] PERMANENT MAGNET DIRECT CURRENT (PMDC) MACHINE WITH INTEGRAL RECONFIGURABLE WINDING CONTROL [54] MACHINE A COURANT CONTINU A AIMANTS PERMANENTS AVEC COMMANDE DE BOBINAGES RECONFIGURABLES ET MONTES SOLIDAIRES [72] RIVERA, Nicholas N., US [71] RIVERA, Nicholas N., US [85] 1999-01-29 [86] 1997-08-15 (PCT/US97/14248) [87] 1998-02-26 (WO98/08291) [30] US (60/024,645) 1996-08-22 [30] US (08/909,086) 1997-08-14</p>
<p style="text-align: right;">[21] 2,262,607 [13] A1</p> <p>[51] Int.Cl. 6H4B10/16 6H4J14/02 6H4B10/24 [25] EN [54] BIDIRECTIONAL MULTICHANNEL OPTICAL TELECOMMUNICATION SYSTEM [54] SYSTEME DE TELECOMMUNICATIONS OPTIQUES BIDIRECTIONNELLES MULTICANAUX [72] SANCHES, Marcos Antonio Brandao, IT [72] MELI, Fausto, IT [71] PIRELLI CAVI E SISTEMI S.P.A., IT [85] 1999-01-29 [86] 1997-07-28 (PCT/EP97/04090) [87] 1998-02-05 (WO98/05134) [30] IT (MI96A001639) 1996-07-31</p>	<p style="text-align: right;">[21] 2,262,619 [13] A1</p> <p>[51] Int.Cl. 6H2K3/12 [25] EN [54] MULTIPLE-PHASE ELECTRIC MACHINE WITH A SPACE-OPTIMISED TURN-TO-TURN WINDING [54] MACHINE ELECTRIQUE POLYPHASEE A ENROULEMENTS EN NAPPES A ESPACE OPTIMISE [72] HILL, Wolfgang, DE [71] HILL, Wolfgang, DE [85] 1999-01-29 [86] 1997-08-01 (PCT/DE97/01667) [87] 1998-02-12 (WO98/06160) [30] DE (196 32 390.8) 1996-08-01</p>	

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[21] **2,262,625**
[13] A1
[51] **Int.Cl. 6A47L7/00 6A47L9/10 6A47L5/36**
[25] EN
[54] **FILTER FOR A WET/DRY VACUUM CLEANER FOR WET MATERIAL COLLECTION**
[54] **FILTRE POUR ASPIRATEUR DE LIQUIDES/POUSSIERES PERMETTANT DE RECUEILLIR DES DECHETS HUMIDES**
[72] GIANNETTA, Richard W., US
[72] WNENCHAK, Raymond M., US
[72] SCANLON, John J., US
[71] W. L. GORE & ASSOCIATES, INC., US
[85] 1999-02-05
[86] 1997-08-20 (PCT/US97/14566)
[87] 1998-02-26 (WO98/07361)
[30] US (08/701,142) 1996-08-21

[21] **2,262,626**
[13] A1
[51] **Int.Cl. 6B1D24/24 6B1D24/46**
[25] EN
[54] **APPARATUS FOR DISTRIBUTING GAS AND LIQUID DURING CONCURRENT GAS/LIQUID BACKWASH IN FLAT BOTTOM FLUMES**
[54] **APPAREIL POUR DISTRIBUER DU GAZ ET DU LIQUIDE AU COURS D'UNE OPERATION DE LAVAGE GAZ/LIQUIDE A CONTRE-COURANT DANS DES CANAUX DE JAUGEAGE A FOND PLAT**
[72] BERGMANN, Eugen O., US
[72] HSIEH, Richard W., US
[72] GEIBEL, John, US
[71] THE F.B. LEOPOLD CO., INC., US
[85] 1999-01-29
[86] 1997-07-31 (PCT/US97/13512)
[87] 1998-02-05 (WO98/04332)
[30] US (60/023,116) 1996-07-31

[21] **2,262,627**
[13] A1
[51] **Int.Cl. 6B1D59/44 6H1J49/00**
[25] EN
[54] **MULTIPOLE ION GUIDE ION TRAP MASS SPECTROMETRY**
[54] **SPECTROMETRIE A PIEGEAGE D'IONS PAR GUIDE D'IONS MULTIPOLAIRES**
[72] DRESCH, Thomas, US
[72] WHITEHOUSE, Craig M., US
[72] ANDRIEN, Bruce A., US
[71] ANALYTICA OF BRANFORD, INC., US
[85] 1999-02-05
[86] 1997-08-11 (PCT/US97/14203)
[87] 1998-02-19 (WO98/06481)
[30] US (08/694,542) 1996-08-09

[21] **2,262,629**
[13] A1
[51] **Int.Cl. 6G1V1/52 6G1V1/44**
[25] EN
[54] **ACOUSTIC ISOLATOR FOR ACOUSTIC WELL LOGGING TOOL**
[54] **ISOLATEUR ACOUSTIQUE DESTINE A UN INSTRUMENT DE DIAGNOSTIC ACOUSTIQUE DES Puits**
[72] ELIZONDO, Enrique, US
[72] ROBERTS, Edwin K., US
[71] COMPUTALOG U.S.A., INC., US
[85] 1999-01-29
[86] 1997-03-10 (PCT/US97/03790)
[87] 1998-02-12 (WO98/05981)
[30] US (08/691,572) 1996-08-02

[21] **2,262,630**
[13] A1
[51] **Int.Cl. 6H2K15/03 6H2K1/27**
[25] EN
[54] **ROTARY ELECTRICAL MACHINES**
[54] **MACHINES ELECTRIQUES ROTATIVES**
[72] PULLEN, Keith Robert, GB
[72] ETEMAD, Mohammad Reza, GB
[72] HALL, Justin Arthur, GB
[72] FENOCCHI, Arnold, GB
[71] THE TURBO GENSET COMPANY LIMITED, GB
[85] 1999-02-05
[86] 1997-08-05 (PCT/GB97/02117)
[87] 1998-02-12 (WO98/06165)
[30] GB (9616602.0) 1996-08-07

[21] **2,262,635**
[13] A1
[51] **Int.Cl. 6E21B29/00**
[25] EN
[54] **APPARATUS AND METHOD FOR CUTTING A TUBULAR IN A WELL-BORE**
[54] **APPAREIL ET PROCEDE SERVANT A DECOUPER UN ELEMENT TUBULAIRE DANS UN Puits DE FORAGE**
[72] BEEMAN, Robert Stephen, US
[71] WEATHERFORD/LAMB, INC., US
[85] 1999-01-29
[86] 1997-08-04 (PCT/GB97/02084)
[87] 1998-02-12 (WO98/05846)
[30] US (08/693,470) 1996-08-02

[21] **2,262,638**
[13] A1
[51] **Int.Cl. 6G11B23/04 6G11B23/03 6G11B5/82**
[25] EN
[54] **MAGNETIC DISK CARTRIDGE**
[54] **CARTOUCHE DE DISQUE MAGNETIQUE**
[72] OISHI, Kengo, JP
[71] IOMEGA CORPORATION, US
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 1999-02-05
[86] 1996-08-08 (PCT/JP96/02234)
[87] 1998-02-19 (WO98/07150)

[21] **2,262,639**
[13] A1
[51] **Int.Cl. 6C9K5/04**
[25] EN
[54] **ALTERNATIVE REFRIGERANT**
[54] **FLUIDE FRIGORIGENE DE SUBSTITUTION COMPRENANT DE L'HEXAFLUOROPROPYLENE**
[72] TURNER, Donald E., US
[71] TURNER, Donald E., US
[85] 1999-01-29
[86] 1997-08-08 (PCT/US97/14889)
[87] 1998-02-12 (WO98/05732)
[30] US (08/694,279) 1996-08-08

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[21] **2,262,640**
[13] A1
[51] **Int.Cl. 6G1R15/24 6G1R33/032**
[25] EN
[54] **FIBER OPTICS APPARATUS AND METHOD FOR ACCURATE CURRENT SENSING**
[54] **APPAREIL A FIBRES OPTIQUES ET PROCEDE DE DETECTION PRE-CISE DU COURANT**
[72] BLAKE, James N., US
[71] THE TEXAS A & M UNIVERISTY SYSTEM, US
[85] 1999-01-29
[86] 1997-08-01 (PCT/US97/13656)
[87] 1998-02-26 (WO98/08105)
[30] US (08/691,748) 1996-08-01

[21] **2,262,641**
[13] A1
[51] **Int.Cl. 6A45F3/08**
[25] EN
[54] **EXTERNAL FRAME BACKPACK WITH FLEXIBLE HARNESS**
[54] **SAC A DOS A ARMATURE EXTERNE ET A HARNAIS SOUPLE**
[72] GLEASON, Dana W., US
[71] DANA DESIGN, LTD., US
[85] 1999-01-29
[86] 1997-07-28 (PCT/US97/13397)
[87] 1998-02-19 (WO98/06298)
[30] US (08/689,821) 1996-08-14

[21] **2,262,642**
[13] A1
[51] **Int.Cl. 6G1N17/00 6F28G9/00 6F28G15/00 6G21C17/017 6G1N7/18**
[25] EN
[54] **CORROSION MONITORING PROCESS**
[54] **PROCEDE POUR CONTROLER LA CORROSION**
[72] BITTER, Konrad, DE
[72] ADLOFF, Margit, DE
[72] KOKEMÜLLER, Detlef, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 1999-01-29
[86] 1997-07-21 (PCT/EP97/03931)
[87] 1998-02-12 (WO98/05940)
[30] DE (196 31 178.0) 1996-08-02

[21] **2,262,646**
[13] A1
[51] **Int.Cl. 6H1J49/00**
[25] EN
[54] **ION STORAGE TIME-OF-FLIGHT MASS SPECTROMETER**
[54] **SPECTROMETRE DE MASSE A TEMPS DE VOL ET STOCKAGE D'IONS**
[72] GULCICEK, Erol E., US
[72] DRESCH, Thomas, US
[72] WHITEHOUSE, Craig M., US
[71] ANALYTICA OF BRANFORD, INC., US
[85] 1999-02-05
[86] 1997-08-11 (PCT/US97/14057)
[87] 1998-02-19 (WO98/07178)
[30] US (08/689,459) 1996-08-09

[21] **2,262,651**
[13] A1
[51] **Int.Cl. 6B65F3/04**
[25] EN
[54] **CONTAINER GRABBING DEVICE**
[54] **DISPOSITIF POUR SAISIR DES CONTENEURS**
[72] CHRISTENSON, Ronald E., US
[71] McNEILUS TRUCK AND MANUFACTURING, INC., US
[85] 1999-02-05
[86] 1997-04-09 (PCT/US97/05877)
[87] 1998-03-26 (WO98/12129)
[30] US (08/716,999) 1996-09-20

[21] **2,262,653**
[13] A1
[51] **Int.Cl. 6G11B23/04 6G11B23/03 6G11B5/82**
[25] EN
[54] **MAGNETIC DISK CARTRIDGE**
[54] **CARTOUCHE DE DISQUE MAGNETIQUE**
[72] OISHI, Kengo, JP
[71] IOMEGA CORPORATION, US
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 1999-02-05
[86] 1996-08-08 (PCT/JP96/02237)
[87] 1998-02-19 (WO98/07153)

[21] **2,262,654**
[13] A1
[51] **Int.Cl. 6B1D53/04 6B1D53/047**
[25] EN
[54] **CLOSED-LOOP FEEDBACK CONTROL FOR OXYGEN CONCENTRATOR**
[54] **COMMANDE DE REACTION EN BOUCLE FERMEE POUR CONCENTRATEUR D'OXYGENE**
[72] BIRANGI, Homayoun, US
[72] MICHAELS, Gregory A., US
[72] POLASECK, David D., US
[71] INVACARE CORPORATION, US
[85] 1999-02-05
[86] 1998-06-05 (PCT/US98/11581)
[87] 1998-12-17 (WO98/56488)
[30] US (08/873,391) 1997-06-12

[21] **2,262,656**
[13] A1
[51] **Int.Cl. 6F16C13/02 6B2C17/24**
[25] EN
[54] **SUPPORT BEARING FOR NUTATING MACHINES**
[54] **PALIER DE SUPPORT POUR MACHINES DE NUTATION**
[72] RAYNER, William Richards, AU
[71] HICOM INTERNATIONAL PTY. LTD., AU
[85] 1999-02-05
[86] 1997-08-20 (PCT/AU97/00533)
[87] 1998-02-26 (WO98/07518)
[30] AU (PO 1802) 1996-08-22

[21] **2,262,658**
[13] A1
[51] **Int.Cl. 6B65D85/57**
[25] EN
[54] **FOLDING DATA DISK HOLDER**
[54] **BOITE PLIANTE POUR DISQUES DE DONNEES**
[72] TAGTOW, Daniel C., US
[72] JONES, Pearce R., US
[72] LAKOSKI, Robert P., US
[71] 30G, INC., US
[85] 1999-02-05
[86] 1997-08-06 (PCT/US97/13620)
[87] 1998-02-19 (WO98/06643)
[30] US (08/689,903) 1996-08-15

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[21] **2,262,662**
[13] A1

[51] **Int.Cl. 6B63H11/08 6B63H11/103**
[25] EN
[54] **WATER JET PROPULSION UNIT FOR USE IN WATER BORNE CRAFT**
[54] **UNITE DE PROPULSION PAR HYDROJET, UTILE DANS UN ENGIN DE NAVIGATION**
[72] DAVIES, Barry John, NZ
[72] DAVIES, Richard Gwyn, NZ
[71] DAVIES, Barry John, NZ
[71] DAVIES, Richard Gwyn, NZ
[85] 1999-02-04
[86] 1997-11-07 (PCT/NZ97/00153)
[87] 1998-05-22 (WO98/21090)
[30] NZ (299565) 1996-11-11

[21] **2,262,663**
[13] A1

[51] **Int.Cl. 6A41B9/00**
[25] EN
[54] **LONG JOHNS HAVING ELASTIC LEG OPENING WELTS**
[54] **CALECON-COMBINAISON A BORDS-COTES ELASTIQUES AUX OUVERTURES DE JAMBE**
[72] EAGLESON, Lawrence J., US
[71] EAGLESON, Lawrence J., US
[85] 1999-02-04
[86] 1998-06-22 (PCT/US98/12183)
[87] 1998-12-30 (WO98/58557)
[30] US (881,224) 1997-06-24

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[13] A1

[51] **Int.Cl. 6G11B23/04 6G11B23/03 6G11B23/113 6G11B5/82**
[25] EN
[54] **MAGNETIC DISK CARTRIDGE AND METHOD FOR MANUFACTURING THE SAME**
[54] **CARTOUCHE DE DISQUE MAGNETIQUE ET SON PROCEDE DE FABRICATION**
[72] MIZUTA, Akira, JP
[71] IOMEGA CORPORATION, US
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 1999-02-05
[86] 1996-08-08 (PCT/JP96/02238)
[87] 1998-02-19 (WO98/07156)

[21] **2,262,665**
[13] A1

[51] **Int.Cl. 6A63F3/06 6G8B5/36**
[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING A SIGNAL INDICATING THE APPROXIMATE AMOUNT OF ELAPSED TIME**
[54] **PROCEDE ET APPAREIL DE GENERATION DE SIGNAL INDIQUANT APPROXIMATIVEMENT L'INTERVALLE DE TEMPS ECOULE**
[72] BARNETT, Michael, US
[72] GIACALONE, Louis David Jr., US
[72] PASCAL, Andrew, US
[71] SILICON GAMING, INC., US
[85] 1999-02-04
[86] 1997-07-28 (PCT/US97/13404)
[87] 1998-02-12 (WO98/05393)
[30] US (08/692,454) 1996-08-05

[21] **2,262,666**
[13] A1

[51] **Int.Cl. 6B1F15/02 6B67D5/02 6B67D5/04**
[25] EN
[54] **DISPENSING MACHINE FOR FLUID PRODUCTS**
[54] **MACHINE DE DISTRIBUTION DE PRODUITS FLUIDES**
[72] ROSSETTI, Edoardo, IT
[72] MARAZZI, Umberto, IT
[72] BRESSANI, Gianmarco, CN
[71] COROB S.P.A., IT
[85] 1999-02-04
[86] 1997-08-05 (PCT/IT97/00203)
[87] 1998-02-12 (WO98/05417)
[30] IT (PD96A000200) 1996-08-06

[21] **2,262,667**
[13] A1

[51] **Int.Cl. 6B65H18/26 6B65H27/00**
[25] EN
[54] **RIDER ROLL ARRANGEMENT**
[54] **ENSEMBLE ROULEAU PRESSEUR**
[72] DÖRFEL, Walter, DE
[72] TREUTNER, Jürgen, DE
[71] BELOIT TECHNOLOGIES, INC., US
[85] 1999-02-04
[86] 1997-08-05 (PCT/EP97/04250)
[87] 1998-02-12 (WO98/05579)
[30] DE (296 13 554.2) 1996-08-05

[21] **2,262,669**
[13] A1

[51] **Int.Cl. 6A1C1/04 6A1G9/10**
[25] EN
[54] **SEEDLING CULTURE MAT**
[54] **MAT DE CULTURE DE SEMIS**
[72] YAMAGUCHI, Tetsuhiko, JP
[72] ISHIOKA, Nobuya, JP
[71] SHOWA DENKO K.K., JP
[85] 1999-02-04
[86] 1998-05-26 (PCT/JP98/02305)
[87] 1998-12-10 (WO98/54946)
[30] JP (9-165125) 1997-06-06

[21] **2,262,670**
[13] A1

[51] **Int.Cl. 6H4Q7/22 6H4Q9/00 6H4M3/42**
[25] EN
[54] **DATA MESSAGING IN A COMMUNICATIONS NETWORK**
[54] **TRANSMISSION DE MESSAGES DE DONNEES DANS UN RESEAU DE COMMUNICATIONS**
[72] KENNEDY, William C., III, US
[72] WESTERLAGE, Kenneth, US
[71] HIGHWAYMASTER COMMUNICATIONS, INC., US
[85] 1999-02-04
[86] 1997-08-04 (PCT/US97/13633)
[87] 1998-02-12 (WO98/06227)
[30] US (08/700,317) 1996-08-05

[21] **2,262,672**
[13] A1

[51] **Int.Cl. 6G6F17/27 6G6F3/16**
[25] EN
[54] **SPEECH RECOGNITION MANAGER**
[54] **MODULE SERVANT A GERER LA RECONNAISSANCE DE PAROLE**
[72] MALLEY, John A., US
[72] CATALLO, Leo R., US
[71] VIRTUAL VISION, INC., US
[85] 1999-02-04
[86] 1997-07-24 (PCT/US97/13021)
[87] 1998-02-26 (WO98/08215)
[30] US (08/699,632) 1996-08-19

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<p>[21] 2,262,673 [13] A1</p> <p>[51] Int.Cl. 6E21B43/08 [25] EN [54] PARTICLE CONTROL SCREEN ASSEMBLY [54] ENSEMBLE TAMIS DE REGULATION DE PARTICULES [72] PANCIERA, Michael J., US [72] SIMONE, Anthony D., US [71] PUROLATOR PRODUCTS COMPANY, US [85] 1999-02-04 [86] 1997-08-08 (PCT/US97/15205) [87] 1998-02-12 (WO98/05847) [30] US (08/694,062) 1996-08-08</p>	<p>[21] 2,262,700 [13] A1</p> <p>[51] Int.Cl. 6G11B5/704 6G11B9/00 6G11B13/04 6G11B11/10 6G11B7/24 6G11B5/62 6G11B3/70 [25] EN [54] SUBSTRATE FOR INFORMATION RECORDING MEDIA [54] SUBSTRAT POUR SUPPORT D'ENREGISTREMENT D'INFORMATION [72] ZOU, Xuelu, JP [72] HASHIMOTO, Kazuaki, JP [71] HOYA CORPORATION, JP [85] 1999-02-04 [86] 1998-06-04 (PCT/JP98/02486) [87] 1998-12-10 (WO98/55993) [30] US (60/048,623) 1997-06-05 [30] US (60/066,675) 1997-11-14</p>	<p>[21] 2,262,710 [13] A1</p> <p>[51] Int.Cl. 6C11D3/37 6C11D11/00 6C11D17/06 6C8J3/12 6C8G63/66 6C8G63/688 [25] EN [54] PROCESS FOR MAKING SOIL RELEASE POLYMER GRANULES [54] PROCEDE SERVANT A PREPARER DES GRANULES POLYMERES FACILITANT LE LAVAGE [72] CHAPMAN, Benjamin Edgar, US [72] CREEDON, Michael Timothy, US [71] THE PROCTER & GAMBLE COMPANY, US [85] 1999-02-05 [86] 1997-08-01 (PCT/US97/13558) [87] 1998-02-12 (WO98/05747) [30] US (08/694,133) 1996-08-08</p>
<p>[21] 2,262,685 [13] A1</p> <p>[51] Int.Cl. 6A61K49/00 6B3C1/00 6A61M5/31 [25] EN [54] PROCESS AND DEVICE FOR SEPARATING MAGNETIC MATERIALS FROM PHARMACEUTICAL COMPOSITIONS, THEIR STARTING OR INTERMEDIATE PRODUCTS AND AGENTS PRODUCED BY MEANS OF THIS DEVICE [54] DISPOSITIF ET PROCEDE POUR LA SEPARATION DE MATERIAUX MAGNETIQUES CONTENUS DANS DES PREPARATIONS PHARMACEUTIQUES, LEURS PRODUITS INITIAUX OU INTERMEDIAIRES, AINSI QU'AGENTS OBTENUS A L'AIDE DE CE DISPOSITIF [72] RHEINLÄNDER, Thomas, DE [72] WEITSCHIES, Werner, DE [72] BETTER, Bernard, DE [72] EBERT, Wolfgang, DE [71] SCHERING AKTIENGESELLSCHAFT, DE [85] 1999-02-04 [86] 1997-07-29 (PCT/EP97/04099) [87] 1998-02-12 (WO98/05430) [30] DE (196 32 416.5) 1996-08-05</p>	<p>[21] 2,262,703 [13] A1</p> <p>[51] Int.Cl. 6G11B23/04 6G11B23/03 6G11B5/82 [25] EN [54] MAGNETIC DISK CARTRIDGE [54] CARTOUCHE DE DISQUE MAGNETIQUE [72] OISHI, Kengo, JP [71] IOMEGA CORPORATION, US [71] FUJI PHOTO FILM CO., LTD., JP [85] 1999-02-05 [86] 1996-08-08 (PCT/JP96/02235) [87] 1998-02-19 (WO98/07151)</p>	<p>[21] 2,262,731 [13] A1</p> <p>[51] Int.Cl. 6B2C18/40 6B3B9/06 6B2C23/08 [25] EN [54] A METHOD AND DEVICE FOR TREATING WASTES [54] PROCEDE ET DISPOSITIF SERVANT A TRAITER DES DECHETS [72] GRUNDITZ, Leif, SE [71] RECULTURE AB, SE [85] 1999-02-05 [86] 1997-08-05 (PCT/SE97/01325) [87] 1998-02-19 (WO98/06498) [30] SE (9602947-5) 1996-08-08</p>
<p>[21] 2,262,706 [13] A1</p> <p>[51] Int.Cl. 6A42B3/06 [25] EN [54] FLEXIBLE HELMET [54] CASQUE SOUPLE [72] MARCH, Richard W., II, US [71] MARCH, Richard W., II, US [85] 1999-02-05 [86] 1997-08-11 (PCT/US97/14992) [87] 1998-02-19 (WO98/06285) [30] US (08/695,409) 1996-08-12</p>	<p>[21] 2,262,732 [13] A1</p> <p>[51] Int.Cl. 6H2K21/24 6H2K9/19 6H2K1/20 [25] EN [54] ROTARY ELECTRICAL MACHINES [54] MACHINE ELECTRIQUE ROTATIVE [72] PULLEN, Keith Robert, GB [72] FENNOCCHI, Arnold, GB [72] HALL, Justin Arthur, GB [72] ETEMAD, Mohammad Reza, GB [71] THE TURBO GENSET COMPANY LIMITED, GB [85] 1999-02-09 [86] 1997-08-05 (PCT/GB97/02116) [87] 1998-02-19 (WO98/07227) [30] GB (9616757.2) 1996-08-09 [30] GB (9625177.2) 1996-12-04</p>	

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[21] **2,262,736**
[13] A1

[51] **Int.Cl. 6H3G5/00**
[25] EN
[54] **APPARATUS AND METHODS FOR THE HARMONIC ENHANCEMENT OF ELECTRONIC AUDIO SIGNALS**
[54] **APPAREIL ET PROCEDE POUR AMELIORER L'HARMONIE DE SIGNAUX SONORES ELECTRONIQUES**
[72] GARCIA, Arturo J., US
[72] GARCIA, Arturo H., US
[71] TRUE DIMENSIONAL SOUND, INC., US
[85] 1999-02-09
[86] 1997-08-12 (PCT/US97/13951)
[87] 1998-02-19 (WO98/07234)
[30] US (08/700,728) 1996-08-13

[21] **2,262,739**
[13] A1

[51] **Int.Cl. 6G1N21/03 6G1N33/52 6G1N21/64**
[25] EN
[54] **LOW BACKGROUND MULTI-WELL PLATES FOR FLUORESCENCE MEASUREMENTS OF BIOLOGICAL AND BIOCHEMICAL SAMPLES**
[54] **PLAQUES A Puits MULTIPLES A FAIBLE FOND POUR MESURES DE FLUORESCENCE SUR ECHANTILLONS BIOLOGIQUES ET BIOCHIMIQUES**
[72] COASSIN, Peter J., US
[72] MENDLEIN, John D., US
[72] HAROOTUNIAN, Alec Tate, US
[72] TSIEN, Roger Y., US
[72] PHAM, Andrew A., US
[71] AURORA BIOSCIENCES CORPORATION, US
[85] 1999-02-09
[86] 1998-05-29 (PCT/US98/11061)
[87] 1998-12-10 (WO98/55231)
[30] US (08/867,567) 1997-06-02
[30] US (08/867,584) 1997-06-02
[30] US (08/868,049) 1997-06-03
[30] US (08/868,018) 1997-06-03

[21] **2,262,740**
[13] A1

[51] **Int.Cl. 6G1N21/17**
[25] EN
[54] **GAS SENSOR**
[54] **DETECTEUR DE GAZ**
[72] MARTIN, Hans Göran Evald, SE
[71] MARTIN, Hans Göran Evald, SE
[85] 1999-02-09
[86] 1997-08-20 (PCT/SE97/01366)
[87] 1998-03-05 (WO98/09152)
[30] SE (9603109-1) 1996-08-28

[21] **2,262,746**
[13] A1

[51] **Int.Cl. 6C10G21/28**
[25] EN
[54] **METHOD OF AND APPARATUS FOR SEPARATING SOLVENT IN A FEED OF SOLVENT AND DEASPHALTED OIL**
[54] **PROCEDE ET APPAREIL DE SEPARATION D'UN SOLVANT D'AVEC UN COURANT DE SOLVANT ET DE PETROLE DESASPHALTE**
[72] RETTGER, Philip L., US
[72] HOOD, Richard L., US
[72] BRONICKI, Lucien Y., IL
[71] ORMAT PROCESS TECHNOLOGIES, INC., US
[85] 1999-02-09
[86] 1997-08-21 (PCT/US97/14375)
[87] 1998-02-26 (WO98/07492)
[30] US (08/701,477) 1996-08-22

[21] **2,262,754**
[13] A1

[51] **Int.Cl. 6B41J2/025**
[25] EN
[54] **A DROPLET GENERATOR FOR A CONTINUOUS STREAM INK JET PRINT HEAD**
[54] **GENERATEUR DE GOUTTELETTES POUR TETE D'IMPRESION A JET D'ENCRE CONTINU**
[72] MARTIN, Graham Dagnall, GB
[72] SHERMAN, Nigel Edward, GB
[72] PANNU, Sukbir Singh, GB
[71] VIDEOJET SYSTEMS INTERNATIONAL INC., US
[85] 1999-03-03
[86] 1997-08-22 (PCT/GB97/02262)
[87] 1998-03-05 (WO98/08685)
[30] GB (9617908.0) 1996-08-28

[21] **2,262,755**
[13] A1

[51] **Int.Cl. 6G1N27/407 6G1N27/417**
[25] EN
[54] **SOLID-STATE GAS SENSOR**
[54] **DETECTEUR DE GAZ A L'ETAT SOLIDE**
[72] BROSHA, Eric L., US
[72] GARZON, Fernando H., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] BROSHA, Eric L., US
[71] GARZON, Fernando H., US
[85] 1998-10-29
[86] 1997-04-24 (PCT/US97/06981)
[87] 1997-11-06 (WO97/41428)
[30] US (08/640,451) 1996-04-30

[21] **2,262,761**
[13] A1

[51] **Int.Cl. 6B65D5/74 6B65D25/40**
[25] EN
[54] **POURER**
[54] **BEC VERSEUR**
[72] GABRIELLI, Mario, DE
[72] MEHLER, Christoph, DE
[71] SIG COMBIBLOC GMBH, DE
[85] 1998-11-30
[86] 1997-05-29 (PCT/EP97/02801)
[87] 1997-12-11 (WO97/46455)
[30] DE (196 22 144.7) 1996-06-01

[21] **2,262,766**
[13] A1

[51] **Int.Cl. 6E21B19/10**
[25] EN
[54] **PIPE GRIPPING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE SER-RAGE DE TUBE**
[72] SONNIER, Errol A., US
[71] TORRES, Carlos A., US
[85] 1998-12-29
[86] 1997-06-19 (PCT/US97/10787)
[87] 1997-12-31 (WO97/49944)
[30] US (08/670,640) 1996-06-26

[21] **2,262,770**
[13] A1

[51] **Int.Cl. 6C12S13/00 6B9C1/10 6C12N1/30 6C12N1/32**
[25] EN
[54] **BIODEGRADATION OF THE GASOLINE OXYGENATES**
[54] **BIODEGRADATION DE COMPOSES OXYGENES DE L'ESSENCE**
[72] CONDEE, Charles W., US
[72] STEFFAN, Robert J., US
[72] McCLAY, Kevin R., US
[72] MICHELSON, Jennifer D., US
[72] DEFLAUN, Mary F., US
[71] ENVIROGEN, INC., US
[85] 1999-01-08
[86] 1997-07-10 (PCT/US97/12257)
[87] 1998-01-15 (WO98/01241)
[30] US (08/677,516) 1996-07-10

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[21] **2,262,787**
[13] A1

[51] **Int.Cl. 6G10L3/02 6H3H17/00 6H4B1/12 6G10L9/14**

[25] EN

[54] **METHODS AND DEVICES FOR NOISE CONDITIONING SIGNALS REPRESENTATIVE OF AUDIO INFORMATION IN COMPRESSED AND DIGITIZED FORM**

[54] **PROCEDES ET DISPOSITIFS POUR CONDITIONNER LE BRUIT DE SIGNAUX REPRESENTATIFS DES INFORMATIONS AUDIO SOUS FORME COMPRIMEE ET NUMERISEE**

[72] YUE, H.S. Peter, CA

[72] CHU, Chung-Cheung, CA

[72] RABIPOUR, Rafi, CA

[71] NORTHERN TELECOM LIMITED, CA

[85] 1999-02-04

[86] 1997-10-22 (PCT/CA97/00780)

[87] 1999-01-14 (WO99/01864)

[30] US (08/888,276) 1997-07-03

[21] **2,262,841**
[13] A1

[51] **Int.Cl. 6A23J1/00 6A23J3/00 6A23J1/04**

[25] FR

[54] **PROCEDE ET INSTALLATION DE FABRICATION D'UN INGREDIENT ALIMENTAIRE CONSTITUE ESSENTIELLEMENT DE FIBRES PROTEIQUES MUSCULAIRES ET INGREDIENT ALIMENTAIRE OBTENU PAR CE PROCEDE**

[54] **METHOD AND APPARATUS FOR PRODUCING A FOOD INGREDIENT ESSENTIALLY CONSISTING OF MUSCLE FIBRE PROTEINS, AND RESULTING INGREDIENT**

[72] ROUSSEL, Hervé, FR

[71] PROTIAL, FR

[85] 1999-02-01

[86] 1997-07-31 (PCT/FR97/01429)

[87] 1998-02-12 (WO98/05217)

[30] FR (96/09803) 1996-08-02

[21] **2,262,853**
[13] A1

[51] **Int.Cl. 6C8L79/02 6H1B1/12**

[25] EN

[54] **STABLE, CONCENTRATED SOLUTIONS OF HIGH MOLECULAR WEIGHT POLYANILINE AND ARTICLES THEREFROM**

[54] **SOLUTIONS STABLES ET CONCENTREES DE POLYANILINE DE POIDS MOLECULAIRE ELEVE ET ARTICLES PRODUITS A PARTIR DE CES SOLUTIONS**

[72] WANG, Hsing-Lin, US

[72] MATTES, Benjamin R., US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 1998-11-24

[86] 1997-05-29 (PCT/US97/09119)

[87] 1997-12-04 (WO97/45842)

[30] US (08/658,928) 1996-05-31

[21] **2,262,794**
[13] A1

[51] **Int.Cl. 6G2B6/10**

[25] EN

[54] **CO-AXIAL HOLLOW CORE WAVEGUIDE**

[54] **GUIDE D'ONDE CREUX COAXIAL**

[72] HARRINGTON, James A., US

[71] RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, US

[85] 1999-02-08

[86] 1997-08-08 (PCT/US97/14200)

[87] 1998-02-12 (WO98/05985)

[30] US (08/730,116) 1996-08-08

[21] **2,262,844**
[13] A1

[51] **Int.Cl. 6A22C11/00 6A22C13/00 6A23L1/317**

[25] EN

[54] **MEAT PRODUCT AND METHOD FOR PRODUCTION THEREOF**

[54] **PRODUIT CARNE ET SON PROCEDE DE FABRICATION**

[72] WEITEMEYER, Warren Ernest, AU

[71] MUSCOFIELD PTY. LTD. AS TRUSTEES FOR WEITEMEYER INVESTMENT TRUST, AU

[85] 1999-02-01

[86] 1997-08-01 (PCT/AU97/00487)

[87] 1998-02-12 (WO98/05224)

[30] AU (PO 1381) 1996-08-01

[21] **2,262,855**
[13] A1

[51] **Int.Cl. 6C4B24/26**

[25] EN

[54] **A CEMENTITIOUS MIXTURE CONTAINING HIGH POZZOLAN CEMENT REPLACEMENT AND COMPABILIZING ADMIXTURES THEREFOR**

[54] **MELANGE A BASE DE CIMENT CONTENANT UN CIMENT DE REMPLACEMENT A HAUTE TENEUR EN POUZZOLANES ET DES ADJUVANTS COMPATIBLES**

[72] BURY, Jeffrey R., US

[72] MOREAU, John, US

[72] LU, Runhai, US

[71] MBT HOLDING AG, CH

[85] 1999-01-12

[86] 1998-05-14 (PCT/IB98/00974)

[87] 1998-11-19 (WO98/51640)

[30] US (60/046,617) 1997-05-15

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<p style="text-align: right;">[21] 2,262,857 [13] A1</p> <p>[51] Int.Cl. 6A41H37/00 6B21J15/10 [25] EN [54] DEVICE FOR SETTING RIVETS, BUTTONS OR THE LIKE [54] DISPOSITIF A APPLIQUER DES RIVETS, DES BOUTONS OU SIMILAIRES [72] HARDT, Manfred, DE [72] KOCHS, Karl-Josef, DE [71] WILLIAM PRYM GMBH & CO. KG, DE [85] 1999-01-12 [86] 1997-06-25 (PCT/EP97/03322) [87] 1998-01-22 (WO98/02055) [30] DE (196 28 679.4) 1996-07-16</p>	<p style="text-align: right;">[21] 2,262,875 [13] A1</p> <p>[51] Int.Cl. 6B31C3/00 6B29C53/62 [25] EN [54] METHOD AND APPARATUS FOR ENHANCING SEAM UNIFORMITY IN SPIRALLY WOUND TUBES [54] PROCEDE ET APPAREIL PERMETTANT D'ACCROITRE L'UNIFORMITE DU JOINT DANS DES TUBES ENROULES EN SPIRALE [72] VAN DE CAMP, Johannes Wilhelmus, NL [72] LANGUILLAT, Jean Paul, FR [72] HOWARD, David, DE [71] SONOCO PRODUCTS COMPANY, US [85] 1999-01-13 [86] 1997-07-17 (PCT/US97/13718) [87] 1998-01-22 (WO98/02297) [30] US (08/682,094) 1996-07-17</p>	<p style="text-align: right;">[21] 2,262,881 [13] A1</p> <p>[51] Int.Cl. 6A23P1/16 6A21C1/10 6A23P1/14 [25] EN [54] DOUGH FOR CAKES CONTAINING AIR BUBBLES ENTRAINED THEREINTO; AND PROCESS AND EQUIPMENT FOR THE PRODUCTION OF THE SAME [54] PATE A GATEAUX RENFERMANT DES BULLES D'AIR INTRODUITES, ET PROCEDE ET DISPOSITIF DE PRODUCTION D'UNE TELLE PATE [72] NIIMI, Tomio, JP [71] KANKYOU KAGAKU KOUGYOU KABUSHIKI KAISYA, JP [85] 1999-01-22 [86] 1997-07-17 (PCT/JP97/02525) [87] 1998-01-29 (WO98/03089) [30] JP (212989/96) 1996-07-23</p>
<p style="text-align: right;">[21] 2,262,865 [13] A1</p> <p>[51] Int.Cl. 6A46B9/04 [25] EN [54] A TOOTHBRUSH [54] BROSSE A DENTS [72] SOLANKI, Sanjay Amratlal, GB [72] SHENTON, Simon Phillip, GB [71] THE PROCTER & GAMBLE COMPANY, US [85] 1999-01-28 [86] 1997-08-01 (PCT/US97/12855) [87] 1998-02-12 (WO98/05240) [30] GB (9616326.6) 1996-08-02</p>	<p style="text-align: right;">[21] 2,262,878 [13] A1</p> <p>[51] Int.Cl. 6H2P9/00 [25] EN [54] FAIL-SAFE COMMON CONTROL OF MULTIPLE ALTERNATORS CONNECTED IN TANDEM PARALLEL [54] COMMANDE COMMUNE D'AUTO-PROTECTION D'ALTERNATEURS MULTIPLES RELIES EN SERIES PARALLELES [72] BARTOL, Luis Eduardo, MX [72] HOLGUIN, German, MX [71] BARTOL, Luis Eduardo, MX [71] HOLGUIN, German, MX [85] 1999-01-13 [86] 1997-07-14 (PCT/IB97/01039) [87] 1998-01-22 (WO98/02961) [30] US (08/680,126) 1996-07-15</p>	<p style="text-align: right;">[21] 2,262,882 [13] A1</p> <p>[51] Int.Cl. 6H3D1/00 6H4L27/06 6H3L7/08 [25] EN [54] FREQUENCY LOCK INDICATOR FOR FPLL DEMODULATED SIGNAL HAVING A PILOT [54] INDICATEUR D'ASSERVISSEMENT EN FREQUENCE DESTINE A UN SIGNAL A ONDE PILOTE, DEMODULE PAR UNE BOUCLE D'ASSERVISSEMENT EN PHASE ET EN FREQUENCE [72] SGRIGNOLI, Gary J., US [71] ZENITH ELECTRONICS CORPORATION, US [85] 1999-02-01 [86] 1997-07-24 (PCT/US97/13024) [87] 1998-02-12 (WO98/06173) [30] US (08/691,657) 1996-08-02</p>
<p style="text-align: right;">[21] 2,262,866 [13] A1</p> <p>[51] Int.Cl. 6A24B15/22 6A24B15/10 [25] EN [54] METHOD OF TREATING TOBACCO TO REDUCE NITROSAMINE CONTENT, AND PRODUCTS PRODUCED THEREBY [54] PROCEDE DE TRAITEMENT DU TABAC POUR REDUIRE LA TENEUR EN NITROSAMINES ET PRODUITS AINSI FABRIQUES [72] WILLIAMS, Jonnie R, US [71] WILLIAMS, Jonnie R, US [85] 1999-02-01 [86] 1997-08-05 (PCT/US97/13381) [87] 1998-02-12 (WO98/05226) [30] US (60/023,205) 1996-08-05 [30] US (08/725,691) 1996-09-23 [30] US (08/739,942) 1996-10-30 [30] US (08/757,104) 1996-12-02 [30] US (08/879,905) 1997-06-20</p>		

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[21] **2,262,888**
[13] A1

[51] **Int.Cl. 6B65B55/00 6C8J7/00 6B29C71/04 6B65D81/26**
[25] EN
[54] **METHOD FOR TRIGGERING OXYGEN SCAVENGING MATERIAL AS A WALL COMPONENT IN A CONTAINER**
[54] **PROCEDE POUR ACTIVER DES DESOXYGENANTS UTILISES COMME COMPOSANT DE PAROI DANS UN RECIPIENT**
[72] COOK, Philip H., Jr., US
[72] CAREY, Michael J., US
[72] MIRANDA, Nathanael R., US
[72] THOMAS, Jeffrey A., US
[71] CRYOVAC, INC., US
[85] 1999-02-01
[86] 1997-07-30 (PCT/US97/13369)
[87] 1998-02-12 (WO98/05571)
[30] US (08/691,830) 1996-08-02

[21] **2,262,905**
[13] A1

[51] **Int.Cl. 6G6F9/46 6G6F9/44**
[25] EN
[54] **ISOLATED EXECUTION LOCATION**
[54] **LIEU ISOLE D'EXECUTION**
[72] BULL, John Albert, GB
[72] KRAMER, Andre, GB
[72] OTWAY, David John, GB
[71] CITRIX SYSTEMS (CAMBRIDGE) LIMITED, GB
[85] 1999-02-03
[86] 1997-08-07 (PCT/IB97/00973)
[87] 1998-02-26 (WO98/08163)
[30] GB (9616783-8) 1996-08-09
[30] GB (9703773.3) 1997-02-24

[21] **2,262,915**
[13] A1

[51] **Int.Cl. 6H1R9/22 6H1R23/02 6H1R13/627**
[25] EN
[54] **ELECTRICAL WIRING SYSTEM**
[54] **SYSTEME D'INSTALLATION ELECTRIQUE**
[72] CANDELORO, Salvatore, US
[71] CANDELORO, Salvatore, US
[85] 1999-02-03
[86] 1997-08-06 (PCT/US97/13621)
[87] 1998-02-12 (WO98/06153)
[30] US (08/692,764) 1996-08-06

[21] **2,262,957**
[13] A1

[51] **Int.Cl. 6G6F15/18**
[25] EN
[54] **UNIVERSAL SYSTEM FOR ARTIFICIAL INTELLIGENCE BASED LEARNING, CATEGORIZATION, AND OPTIMIZATION**
[54] **SYSTEME UNIVERSEL POUR ENSEIGNEMENT, CATEGORISATION ET OPTIMISATION FONDES SUR L'INTELLIGENCE ARTIFICIELLE**
[72] PAO, Yoh-Han, US
[72] YIP, Pui-Chiu, US
[71] AI WARE, INC., US
[85] 1999-02-03
[86] 1997-07-29 (PCT/US97/13254)
[87] 1998-02-12 (WO98/06044)
[30] US (08/689,338) 1996-08-06

[21] **2,262,959**
[13] A1

[51] **Int.Cl. 6A41D19/00 6A63B71/14**
[25] EN
[54] **GLOVES AND IMPLEMENTS CONTAINING A FLEXIBLE MAGNETIC STRIP TO IMPROVE GRIP**
[54] **GANTS ET OUTILS POSSEDANT UNE BANDE MAGNETIQUE FLEXIBLE PERMETTANT DE MIEUX ASSURER LA PRISE**
[72] BENECKI, Walter T., US
[72] KOSIEK, Lawrence J., US
[71] THE ARNOLD ENGINEERING COMPANY, US
[85] 1999-02-01
[86] 1997-07-25 (PCT/US97/13305)
[87] 1998-02-12 (WO98/05227)
[30] US (08/691,508) 1996-08-02

[21] **2,262,965**
[13] A1

[51] **Int.Cl. 6A61H3/00 6A45B9/04**
[25] EN
[54] **MEDICAL WALKER FOOT WITH COLLAPSIBLE TIP**
[54] **PIED DE DEAMBULATEUR MEDICAL A EXTREMITE RETRACTABLE**
[72] CARPINELLA, Ralph, US
[71] CARPIN MANUFACTURING, INC., US
[85] 1999-02-01
[86] 1997-08-26 (PCT/US97/15046)
[87] 1998-03-05 (WO98/08410)
[30] US (08/703,961) 1996-08-28
[30] US (08/804,495) 1997-02-21

[21] **2,262,969**
[13] A1

[51] **Int.Cl. 6A63G31/04 6F3C1/00 6F15B15/02 6A1G3/033 6A63H29/14**
[25] EN
[54] **WATER OPERATED RIDE-ON TOYS AND GARDEN TOOLS**
[54] **PETITS MANEGES DE JARDIN ET OUTILS COMMANDES PAR L'EAU**
[72] NAGLER, Ehud, IL
[72] LEVIN, Chanoch, IL
[71] TYNAT LTD., IL
[85] 1999-02-08
[86] 1997-07-28 (PCT/US97/12816)
[87] 1998-02-19 (WO98/06468)
[30] US (08/693,659) 1996-08-09

[21] **2,262,973**
[13] A1

[51] **Int.Cl. 6F16K21/04 6G4F3/02**
[25] EN
[54] **SELF CLOSING FAUCET WITH TIMING MECHANISM**
[54] **ROBINET A FERMETURE AUTOMATIQUE DOTE D'UN MECANISME DE MINUTERIE**
[72] NELSON, Alfred C., US
[72] LUMB, Gunther H., US
[72] BRYM, Stanley J., US
[71] MASCO CORPORATION, US
[85] 1999-02-08
[86] 1997-09-26 (PCT/US97/17303)
[87] 1998-04-02 (WO98/13632)
[30] US (08/721,288) 1996-09-26
[30] US (08/825,965) 1997-04-04

[21] **2,262,974**
[13] A1

[51] **Int.Cl. 6A63H29/24**
[25] EN
[54] **CHARGER/LAUNCHER FOR FAST RECHARGE TOY VEHICLE**
[54] **CHARGEUR/LANCEUR POUR DES VEHICULES JOUETS A RECHARGE RAPIDE**
[72] HALFORD, Wayne, US
[71] MATTEL, INC., US
[85] 1999-02-08
[86] 1997-05-27 (PCT/US97/11924)
[87] 1998-02-19 (WO98/06471)
[30] US (08/700,623) 1996-08-16

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[21] **2,262,977**

[13] A1

[51] **Int.Cl. 6H3H9/54**

[25] EN

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[54] **FILTRE A ELLIPSE ET SON PROCEDE DE FABRICATION**

[72] PRADAL, Bortolo M., US

[71] MOTOROLA, INC., US

[85] 1999-02-08

[86] 1997-07-01 (PCT/US97/11392)

[87] 1998-02-26 (WO98/08303)

[30] US (08/701,825) 1996-08-23

[21] **2,262,978**

[13] A1

[51] **Int.Cl. 6D21D5/16**

[25] EN

[54] **SCREEN PANEL AND METHOD OF ITS MANUFACTURE**

[54] **PANNEAU DE CRIBLAGE ET SON PROCEDE DE FABRICATION**

[72] LINDSTRÖM, Alf, SE

[71] SUNDS DEFIBRATOR INDUSTRIES AB, SE

[85] 1999-02-08

[86] 1997-06-03 (PCT/SE97/00958)

[87] 1998-02-19 (WO98/06893)

[30] SE (9602953-3) 1996-08-09

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[21] **2,245,288**

[13] A1

[51] Int.Cl. **6H3H17/00 6H3H21/00
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[25] EN

[54] **FILTER STRUCTURE AND
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[54] **STRUCTURE DE FILTRE ET
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[72] DENK, Tracy C., US

[72] NICOL, Christopher John, US

[72] LARSSON, Patrik, US

[71] LUCENT TECHNOLOGIES INC., US

[22] 1998-08-19

[43] 1999-03-26

[30] US (08/937,665) 1997-09-26

[21] **2,259,064**

[13] A1

[51] Int.Cl. **6A47B81/00 6B62B3/00**

[25] EN

[54] **DRAWER TOWER**

[54] **CHARIOT A COMPARTIMENTS
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[72] MONTAGUE, Edgar B., US

[72] INSALACO, Robert W., US

[71] HERMAN MILLER, INC., US

[22] 1995-09-07

[43] 1996-03-08

[62] 2,157,706

[30] US (08/301,913) 1994-09-07

[30] US (08/306,510) 1994-09-14

[21] **2,246,007**

[13] A1

[51] Int.Cl. **6C8J9/30 6C8L75/04**

[25] EN

[54] **PRODUCTION OF FINE-CELLED
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[72] BIEDERMANN, Anja, DE

[72] ROTERMUND, Udo, DE

[71] BASF AKTIENGESELLSCHAFT, DE

[22] 1998-09-25

[43] 1999-03-26

[30] DE (197 42 568.2) 1997-09-26

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Nesbitt, R. Dennis	2,013,699	Schenke, Thomas	1,340,553	INDUSTRIES, LTD.	1,340,552
Niall, Hugh David	1,340,542	SCHERING CORPORATION	1,340,543	Takeuchi, Yutaka	2,143,713
Nicol, Christopher John	2,127,947	SCHERING CORPORATION	2,158,952	Talkes, Brian E.	2,142,913
Nield, Eric	2,052,677	Schering-Plough Healthcare		Tanaka, Kazumi	2,023,803
Nippon Paint Co., Ltd.	2,032,541	Products, Inc.	2,159,470	Tanikawa, Hirohide	2,029,034
NKK CORPORATION	2,076,984	Schlessinger, Marc A.	2,164,038	Tashjian, David George	2,012,449
Nophar, Yaron	2,032,191	Schmidt, Glenn H.	2,052,463	Taya, Masaaki	2,029,034
Norbury, Raymond L., Jr.	2,154,301	Schoenberg, Edgar A.	2,006,302	Taylor, Donald Morey	2,095,544
Norbury, Raymond L., Jr.	2,154,302	Schreyer, Peter	2,082,436	Terpel, S.A. De C.V.	2,084,535
Norris, Donald J.	2,085,582	Schriewer, Michael	1,340,553	Thomas, Juergen	2,082,436
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Nuss, Martin C.	2,132,559	Scott, Louise Gail	2,158,541	Tokuyama, Akio	2,032,541
Nystuen, Arne Merle	2,018,975	SCRIPPS CLINIC AND		Totel, Douglas Paul	2,179,339
Ohmori, Nobuo	2,143,786	RESEARCH		Toyota Jidosha Kabushiki	
Okamoto, Tadashi	2,023,803	FOUNDATION	1,340,544	Kaisha	2,129,476
Oppenlaender, Knut	2,082,436	Sepala, Mark J.	2,134,294	Tregear, Geoffrey William	1,340,542
Osaka Gas, Co., Ltd.	2,019,818	Shafer, Timothy M.	2,180,992	TRIOSYN CORPORATION	2,140,639
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Padron, Aaron	2,113,597	Shelhart, Robert E.	2,168,574	Uchiyama, Masaki	2,029,034
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Paradine, Christopher	2,112,766	Shepard, James Benford	2,156,002	tions Foundation (The)	2,016,284
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Paul, Sanjoy	2,151,851	Kaisha	2,111,820	Van Nostrand, Mark E.	2,130,064
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Petersen, Uwe	1,340,553	Simard, Patrice Yvon	2,132,756	Vincent, Michel	2,109,744
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UPJOHN S.p.A.	2,047,748	Simonsen, Roger H.	2,154,302	stechnik GmbH & Co.	2,005,587
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AL GHATTA, Hussain	2,247,787	BAXTER, Chester O., III	2,249,834	BRUNO, Richard Frank	2,249,668
ALCAN INTERNATIONAL LIMITED	2,248,469	BAYER CORPORATION	2,249,647	BRUNS, Glenn R.	2,248,413
ALCATEL	2,246,679	BAYER CORPORATION	2,249,651	BRUSCHI, Mario	2,249,518
ALCATEL	2,246,651	BEALS, Stephen H.	2,249,884	BUDA, Fabien	2,247,668
ALCATEL	2,247,668	BECK, David H.	2,217,914	BUHRMANN, Michael	2,249,895
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ALPHONSE, Gerard Argant	2,245,399	BEDANA, Ramon C.	2,217,447	BUI, Viet V.	2,249,807
AMDAHL, Samuel P.	2,249,791	BEHLING, Rolf-Dieter	2,247,496	BURDETT, Joedy Micheal	2,213,675
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ARKOWITZ, Robert Alan	2,213,680	BERKY, Craig B.	2,249,494	CARON, Pierrot	2,214,188
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KABUSHIKI KAISHA	2,249,511	BINAPAL, Sukhminder S.	2,218,307	CASSIDY, Kevin	2,246,626
ASAHI KOGAKU KOGYO		BISHOP, Gregory D.	2,249,745	Ceridian Corporation	2,217,938
KABUSHIKI KAISHA	2,249,521	BISHOP, Gregory D.	2,249,793	CERTAINTÉED CORPORATION	2,217,914
ASAHI SEIKO KABUSHIKI KAISHA	2,246,576	BISHOP, Gregory D.	2,249,796	CERWIN, Robert J.	2,249,190
ASEA BROWN BOVERI AB	2,228,397	BISHOP, Gregory D.	2,249,834	CESPEDES, Eduardo Ignacio	2,246,687
ASTEN, INC.	2,229,121	BISHOP, Gregory D.	2,249,838	CHAPMAN, Alan	2,249,787
ASTEN, INC.	2,244,208	BJORKMAN, Sven	2,249,673	CHARBONNEAU, Yves	2,248,469
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AT&T CORP.	2,249,841	BLACKBURN, John Bryce	2,231,710	CHASTINE, Christopher R.	2,247,628
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AT&T WIRELESS SERVICES, INC.	2,249,911	BLAZEK, Paul	2,249,969	CHICAGO PNEUMATIC TOOL COMPANY	2,248,091
BAENSCH, Michael	2,234,218	BOELLE, Jean-Luc	2,249,750	CHIMIANTI, Dennis Carl	2,217,621
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BAROID TECHNOLOGY, INC	2,218,278	BOTTE, Christian Raymond Albert	2,246,679	COENEN, Herbert	2,249,245
BASF AKTIENGESELL- SCHAFT	2,246,636	BOUCHER, Steve	2,218,802	COENEN, Herbert	2,249,483
BASF AKTIENGESELL- SCHAFT	2,246,660	BOYOVICH, Richard A.	2,249,153	COENEN, Karl	2,249,741
		Brasfilter Industria e Comercio Ltda.	2,217,416	COLT TECHNOLOGIES INC.	2,249,849
		BRAUER, Michael C.	2,249,914	COMDALE TECHNOLOGIES (CANADA) INC.	2,217,523
		BRAUNSCHWEIG, James R.	2,245,442	CONLON, Sean P.	2,249,846
		BREAKENRIDGE, Anthony Richard	2,233,775	CONVAID PRODUCTS, INC.	2,239,638
				COOPER INDUSTRIES, INC.	2,247,724
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CRAWFORD, Paul	2,249,849	ENZ, Emil	2,249,491	FORMENTI, Franco	2,244,541
CREATIVE MICROSYSTEMS	2,249,153	ENZ-ELECTRONIC AG	2,249,491	FORSBERG, John W.	2,248,835
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CRUTCHER, Terry	2,235,656	EPSTEIN, Ray A.I.	2,213,110	FOSTER, Robert George	2,249,785
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DALPE, Guy	2,248,369	ETHICON ENDO- SURGERY, INC.	2,246,956	FOX, William D.	2,249,525
Dayton T. Brown, Inc.	2,217,808	ETHICON ENDO- SURGERY, INC.	2,249,203	FOX, William D.	2,249,655
DE KORTE, Christoffel Leendert	2,246,687	ETHICON ENDO- SURGERY, INC.	2,249,241	FRANK, Alan Stuart	2,249,821
DE SOUZA, Dacio Mucio	2,217,416	ETHICON ENDO- SURGERY, INC.	2,249,494	FRANK, Christopher L.	2,249,972
DeKEUSTER, Richard Mark	2,247,765	ETHICON ENDO- SURGERY, INC.	2,249,525	FRATER, George	2,249,843
DELAND, Daniel L.	2,248,102	ETHICON ENDO- SURGERY, INC.	2,249,655	FRIBERG, Jill	2,221,433
DeLONG, Derwood S.	2,231,710	ETHICON ENDO- SURGERY, INC.	2,249,760	FRIGAULT, Alain	2,214,185
DERRYBERRY, Andy L.	2,249,880	ETHICON ENDO- SURGERY, INC.	2,249,846	FRITZ, Ralf	2,246,634
DETJEN, Ronald A.	2,226,612	ETHICON ENDO- SURGERY, INC.	2,249,672	FROMMANN, Christian	2,249,847
DETWEILER, Charles A.	2,248,102	ETHICON ENDO- SURGERY, INC.	2,249,709	FUERST, Robert M.	2,248,851
DEUTSCH, Roman	2,243,880	ETHICON ENDO- SURGERY, INC.	2,249,745	FUERST, Robert M.	2,249,133
DEVNANI, Deepak	2,249,887	ETHICON ENDO- SURGERY, INC.	2,249,748	FUJII, Satoshi	2,249,276
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DOHNAL, Dieter	2,249,520	ETHICON ENDO-SURGERY, INC.	2,249,934	Gennum Corporation	2,218,307
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EMERSON ELECTRIC COMPANY	2,235,055	FEARNSIDE, Richard L.	2,249,743	GRAHAM-WHITE MANUFAC- TURING COMPANY	2,249,757
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HAMANN, David L.	2,249,525	INGENHOFF, Jan	2,217,688	KNIGHT, Gary W.	2,249,655
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ERY CO., LTD.	2,262,602	BAHRMANN, Helmut	BIELEFELD, Ludger	2,262,568
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ALCON LABORATORIES, INC.	2,261,171	BAKER, Jay DeAvis	BINGEL, Carsten	2,262,396
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AMERICAN HOME PRODUCTS		BARNETT, Michael	BIOCEM	2,261,913
CORPORATION	2,261,687	BARRE, Guy	BIOSENSE, INC.	2,261,935
AMERICAN HOME PRODUCTS		BARRE, Guy	BIOTEKNOLOGISK INSTITUT	2,262,418
CORPORATION	2,261,689	BARTH, Martine	BIRANGI, Homayoun	2,262,654
AMERICAN HOME PRODUCTS		BARTOL, Luis Eduardo	BIRD, Colin Roger	2,262,505
CORPORATION	2,261,748	BASF AKTIENGESELLSCHAFT	BIRTWISTLE, David Howard	2,261,755
AMGEN INC.	2,262,465	BASF AKTIENGESELLSCHAFT	BISCHOFBERGER, Norbert W.	2,261,704
AMOCO CORPORATION	2,261,168	BASF AKTIENGESELLSCHAFT	BITOWFT, Bruce Kevin	2,262,541
AN, Gang	2,262,403	BASF AKTIENGESELLSCHAFT	BITTER, Konrad	2,262,642
ANALYTICA OF BRANFORD,		BASF AKTIENGESELLSCHAFT	BLAKE, James N.	2,262,640
INC.	2,262,615	BATTLE, Calvin W.	BLAND, Bobby J. (deceased)	2,262,367
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ARCH DEVELOPMENT CORPO-		BEACH, David	BOGAERT, Piet Marc Paul	2,262,079
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