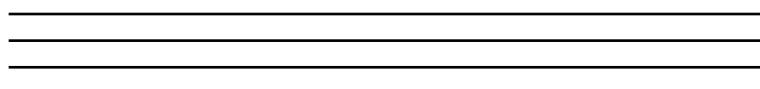


AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS



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General Information

EDITORIAL ENQUIRIES

All enquiries about official notices, public notices, advertisements and general information in the Journal should be directed to IP Australia, ABN No 38 113 072 755, PO Box 200 Woden ACT 2606

(Telephone 02 6283 2999)

(Fax 02 6283 7999)

(E-mail assist ipaustralia.gov.au)

Copy for advertisement in the Journal should be received at the Patent Office not later than seven days before the desired publication date. If a publication date is not nominated, the advertisement will appear in the next available issue.

CONTACT INFORMATION

Customer Support Centre

Ph: 02 6283 2999 Fax: 02 6283 7999

E-mail: assist ipaustralia.gov.au

Customers can contact the Customer Support Centre by telephone or by e-mail. Telephones are staffed between 9AM and 5PM EST each working day.

Customers should contact the CUSTOMER SUPPORT CENTRE for information about:

- All Patent Matters including PCT and Innovation Patents.
- All Trade Mark Matters.
- All Design Matters.

Professional Standards Board for Patent and Trade Mark Attorneys

Ph: 02 6283 2345 Fax: 02 6285 1048

ORDERING PATENT DOCUMENTS

When ordering copies of Australian patent specifications, or abstracts and abridgments notified as open to public inspection on or after 26 October 1978, or as accepted on or after 16 November 1978, the documents should be referred to by application numbers only, preceded by the letters AU-A or AU-B respectively.

REQUESTS FOR INFORMATION UNDER SECTION 194(c)

A request for information under Section 194 (C) of the Patents Act 1990 should be made in the approved form and be accompanied by the prescribed fee. The request should be as detailed as possible.

INFORMATION FROM REGISTERS

All requests for information from the Register of Patents, Trade Marks or Designs, should be made in writing and accompanied by the prescribed fee. The Registers are located in Canberra and may be examined free of charge.

COUNTRY CODES

For a listing of country codes used by IP Australia please refer to the Official Journals dated 7 November 1996.

ABBREVIATIONS IN JOURNAL

Standard abbreviations are used in the name of companies and firms. Enquiries concerning the precise name should be directed to the Customer Support Centre.

FREEDOM OF INFORMATION ACT

What does it do?

- Gives you right to obtain information held by Commonwealth Ministers, Departments and most statutory bodies (these bodies are called agencies under the Act).
- Requires Commonwealth Government agencies to make available to members of the public:
 - information about agencies, their functions and operations.
 - information about rules and practices which are used in making decisions which affect you.

- Gives you a legal right to:
 - see non exempt documents held by agencies, and
 - appeal against a decision not to grant access to a document.

What documents can you see?

- The Act gives you a right to see documents lodged on or after 1 December 1977, or earlier if you need them to understand another document you have already.
- Documents include files, reports, computer printouts, maps, plans, photographs, tape recordings, films or videotapes.
- Documents which are available for purchase under the Patents Act 1990, the Trade Marks Act 1995 or the Designs Act 2003 are not available under the Freedom of Information Act (Section 12 refers).

How do you apply?

Requests for access to documents must

- Be in writing
- Provide sufficient information so as to enable identification of the documents requested
- Specify an address in Australia where notices can be sent and
- Be accompanied by the application fee (currently \$30.00) or specify an IP Australia account to which the charges will be posted.

Requests for documents should be addressed to IP Australia, PO Box 200 Woden, ACT 2606, or faxed to 02 6283 7999

NOTICE TO ADVERTISERS

The attention of all advertisers and advertising agents is drawn to the provisions of division 1 of Part V of the Trade Practices Act which prohibits various misleading or deceptive conduct and Section 53 provides that a corporation, and in some instances a person, shall not -

- Falsely represent that goods are of a particular standard, quality, grade, composition, style or model or have a particular standard, quality or grade;
- Falsely represent that goods are new;
- Represent that the corporation has a sponsorship, approval or affiliation it does not have;
- Make a false or misleading statement concerning the need any goods or services; or
- Make a false or misleading statement concerning the existence, exclusion or effect of any condition, warranty, guarantee, right or remedy.

A breach of provision of Part V of the Act may involve a penalty of up to \$50,000 plus damages and an injunction. Attention is also drawn to State laws that govern advertisements.

Therefore it is an express provision of IP Australia accepting any advertisement that it complies with all State and Commonwealth Laws.

REQUIREMENTS FOR ADVERTISEMENTS

Advertisements for publication in the Official Journals can be filed either as hard copy or electronically. Our preference is that they be filed electronically, but please note that they can only be accepted if they are in PDF format or sent as Word documents. All advertisements, whether filed as hard copy or electronically, must be completed either within an A4 page with a 4 cm top and 2 cm side and bottom margin, or within half a page with 2 cm margins all round. If copy does not meet these size requirements and it is necessary to photo reduce it, the quality of the advertisement cannot be guaranteed. All copy must be received by 1:00pm on Wednesday one week prior to the date of publication. Electronic copy must be sent by e-mail to publications ipaustralia.gov.au The charge for a full page advertisement is \$AU 100 and for a half page is \$AU 50.

DECISIONS OF THE COMMISSIONER OF PATENTS AND REGISTRAR OF TRADE MARKS AND DESIGNS

- All decisions of the Commissioner and Registrars are available free of charge from AUSTLII's website www.austlii.edu.au.

Copies of all written Patent and Design decisions are available (except if they would not be available under the provisions of the Freedom of Information legislation, e.g. if they would effectively disclose matter from documents that are not open to public inspection) on request for a cost of \$AU 25. They are also available for inspection in indexed volume series, dating from 1 January 1987, in the Office library, Canberra.

Copies of Trade Mark decisions may be accessed via IP Australia's website www.ipaustralia.gov.au.

- Copies of the taped record of Patent and Design hearings are available (with the same exception as above) on request.
- When a written decision is issued the fact of the decision plus a brief head note will be published in the Official Notices section of the next available Patents, Trade Marks or Designs Journal.

HEARINGS BEFORE THE COMMISSIONER OF PATENTS AND THE REGISTRARS OF TRADE MARKS AND DESIGNS

Hearings before the Commissioner of Patents and the Registrars of Trade Marks and Designs will be set down in Melbourne, Sydney, Adelaide, Perth and Brisbane during the periods indicated below.

Patent and Design Matters 2004

Melbourne	10-12 May
Sydney	12-14 July
Adelaide	03-04 August
Perth	05-06 August
Brisbane	02-03 September

Note: Ex parte matters will have priority over other matters for allocation of a hearing date in these sessions.

Trade Mark Matters 2004

Melbourne	16-20 February 07-11 June 13-17 September
Sydney	15-19 March 19-23 July 18-22 October
Adelaide	16-17 August
Perth	19-20 August
Brisbane	23-24 August

Persons who desire matters to be set down for hearing in Melbourne, Sydney, Adelaide, Perth or Brisbane must give at least one month's notice of their intention to be heard. If such notice is not given, it may be that there would be insufficient time to allow for the execution of official procedures associated with the listing of hearings, and as a result, the matter involved might not be listed.

Subject to the convenience of this Office, hearings will be set down in Canberra at any time suitable to the parties.

LIST OF STATE OFFICES

IP Australia State offices are located in the Australian Capitals at the addresses given below. Requests for information may be obtained by calling at, phoning or writing to these offices or IP Australia, Canberra.

Australian Capital Territory.
Ground Floor
Discovery House
PHILLIP ACT 2606
{PO Box 200, WODEN ACT 2606}
Ph. 1300 65 1010
Fax (02) 6282 5810

New South Wales.
Level 1
45 Clarence Street
SYDNEY NSW 2000
Ph. 1300 65 1010
Fax (02) 9262 6309

Victoria.
Level 6
565 Bourke Street
MELBOURNE VIC 3000
Ph. 1300 65 1010
Fax (03) 9614 4799

Western Australia.
2nd Floor
Eastpoint Plaza
233 Adelaide Terrace
PERTH WA 6000
Ph. 1300 65 1010
Fax (08) 9221 1958

Queensland.
Level 1
Reserve Bank Building
102 Adelaide Street
BRISBANE QLD 4000
Ph. 1300 65 1010
Fax (07) 3229 4036

South Australia.
Level 10
AMP Building
1 King William Street
ADELAIDE SA 5000
Ph. 1300 65 1010
Fax (08) 8231 8913

Tasmania.
Ground Floor
AMP Building
27 Elizabeth Street
HOBART TAS 7000
Ph. 1300 65 1010
Fax (03) 6234 7332

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) reports all the major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a sealed patent:

(i) FILING -

This is the act of making an application. When the application is first filed certain details are published.

(ii) OPEN-TO-PUBLIC-INSPECTION (OPI) -

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or "OPI"). Relevant application details are published. In addition, an Abstracts Supplement to the AOJP contains abstracts of the inventive content of the OPI applications.

(iii) ACCEPTANCE -

This is the Commissioner's acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. In addition, an Abridgments Supplement contains an abridgment (usually the broadest accepted claim and relevant drawing where appropriate) for each accepted application. Notice of opposition may be filed within three months of advertisement of acceptance.

(iv) OPPOSITION -

If an opposition action is commenced against the grant of the patent, the six-figure acceptance number and the name of the opponent are published.

(v) SEALING -

Most accepted applications are not opposed. These proceed to sealing and become granted patents. Of the few that are opposed (less than 1%) most of these, after resolution of the opposition, proceed to sealing and become granted patents. Sealed patents are simply listed in order of their six-figure acceptance number.

In addition to the actions related to these stages, other actions reported include: assignments, lapsing or withdrawal of applications and ceasing or expiry of patents, voluntary amendments, extensions of time for certain actions and registration of licences.

How To Identify Information Using "INID" Numbers

Patents are published in many different countries and in many different languages. As a result, finding the information that you want (eg the filing date) on a patent document or in a journal can be quite difficult. There is an international system operating, however, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the Internationally agreed Numbers for the Identification of Data or INID numbers.

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number {22}, while the name of the applicant has the INID number {71}. These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example :

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily.

A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

How Australian Patent Documents are Numbered

Patent applications in Australia are assigned numbers at various stages in their processing. Each Australian application which proceeds to acceptance will have at least two (and sometimes more) different numbers during its life. When searching for information and ordering documents it is vital that you understand the numbering systems.

1. Provisional Applications are given a number with two characters and four numbers

e.g. PM1234.

A provisional application number is identified by the INID number {21}.

2. Complete Applications are given a five-figure application number followed by the last two digits of the year of filing

e.g. 12345/93.

There are prefixes applied to this number which indicate whether the application has been accepted:

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-12345/93.

A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-12345/93.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because amendment may occur between first publication (OPI) and second publication (acceptance).

A five-figure application number is identified by the INID numbers (11) or (21).

3. When a patent application is **accepted** it is given a six-figure document number in addition to the five-figure application number

e.g. **123456**

This is the number you must use to keep track of the application in the AOJP from now on. It is identified by the INID number (10).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the five-figure application number preceded by the appropriate prefix.

Arrangement of Information in the Journal

For each of the categories

(i) Provisional Applications Filed,

(ii) Complete Applications Filed,

(iii) Applications Open to Public Inspection, and

(iv) Applications Accepted

the Journal lists the information published in that category in an alphabetical Name Index list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a Numerical Index. This index lists the applications either in order of their five-figure Application Numbers, in the case of complete applications filed and applications OPI, or in order of their six-figure Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also IPC Indices provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the five-figure application numbers of the applications which are now OPI or the six-figure numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

Using the Indices

1. To Find Patent Information if You Know the Name of the Applicant.

Use the Name Indices. They will give you the following information identified by their INID number:

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
A) Provisional applications filed – Name index		B) Complete applications filed – Name index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>Provisional application number</u>	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> in which priority document filed	(33)
		PCT application <u>number</u>	(86)
<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
C) Applications open to public inspection – Name index		D) Applications accepted – Name index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
The <u>classification marks</u>	(51)	The <u>title</u>	(54)

Priority document <u>number(s)</u>	(31)	The <u>classification marks</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors <u>names</u> if known	(72)	<u>Country</u> in which priority document filed	(33)
<u>Patent Attorneys</u>	(74)	Publication <u>date</u> of unexamined document	(43)
Related by addition	(61)	Publication <u>date</u> of examined document	(44)
Related by division	(62)	Publication <u>date</u> of granted patent	(45)
		Inventors <u>names</u>	(72)
		<u>Patent Attorneys</u>	(74)
		Related by addition	(61)
		Related by division	(62)

You will notice at each stage of following an application through that all applications are in alphabetical order of Applicant, not inventor.

2. To Find Information About a Patent Application if You Know its Number.

Use the appropriate numerical index. This will give you the name of the applicant from the number. You will then need to use the appropriate Name Index as above to find out other information about the Patent Application you are interested in.

The following Numerical Indices are available:

- A) **Provisional Applications** filed.
- B) **Complete Applications** filed.
- C) **Applications Open to Public Inspection**
- D) **Applications Accepted** (note that this uses six-figure document numbers rather than five-figure application numbers).

3. To Find Information About Patent Documents in the Area of Technology in which You are Interested if You Know the International Patent Classification Mark for that Area.

All patent applications are classified according to their subject matter using the International Patent Classification (IPC). Although the system is very detailed and covers all technologies, knowledge of the IPC marks of the technologies you are interested in will allow you to find patent documents in these technologies quite easily. To identify the IPC marks of technologies you are interested in, you can inspect relevant documentation in any of IP Australia's state offices.

The indices to use are

- A) Applications **OPI** – IPC Index
- B) Applications **accepted** – IPC Index.

These indices give you the numbers of the applications which are either OPI or Accepted and are listed in order of their IPC marks.

Once you have the numbers of the documents that interest you, consult the relevant Number Index (see 2. above) to find the applicant's name, and then the Name Index (see 1. above) to find out the details of that application.

Comments on Guide

Comments on the usefulness of this guide and suggestions for improvement are welcome. Please contact Rob Melvin (Ph: (02) 6283 2274; Fax: (02) 6285 3593).

'INID' NUMBERS in use on Australian Patent Documents

'INID' is an acronym for 'Internationally agreed Numbers for the Identification of Data'.

(10) Document identification

- (11) Number of the document.
- (12) Plain language designation of the kind of document.
- (19) WIPO country code, or other identification, of the country publishing the document.

(20) Document filing data

- (21) Number(s) assigned to the application(s).
- (22) Date(s) of filing application(s)
- (23) Other date(s) of filing, including exhibition filing date and date of filing complete specification following provisional specification.
- (24) Date from which industrial property rights may have effect.

(30) Priority data

- (31) Number(s) assigned to priority application(s).
- (32) Date(s) of filing priority application(s)
- (33) Country (countries) in which the priority application(s) was (were) filed.

(40) Date(s) of making available to the public

- (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.
- (44) Date of publication by printing or similar process of an examined document, on which no grant has taken place on or before the said date.
- (45) Date of publication by printing or similar process of a document, on which grant has taken place on or before the said date.

(50) Technical Information

- (51) International Patent Classification.
- (52) Domestic or national classification.
- (54) Title of invention.
- (56) List of prior art documents, if separate from descriptive text.
- (57) Abstract or claim.

(60) Reference(s) to other legally related domestic document(s)

- (60) Related by cognate(s).
- (61) Related by addition(s).
- (62) Related by division(s).

(70) Identification of parties concerned with the document

- (70) Name(s) of nominated person
- (71) Name(s) of applicant(s).
- (72) Name(s) of inventor(s) if known to be such.
- (74) Name(s) of attorney(s) or agent(s).
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

(80) Identification of data related to International Conventions other than the Paris Convention

- (86) PCT Application Number.
- (87) PCT Publication Number.

NOTE

- (1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the prefix AU-A or AU-B.
AU-A = Pre-examination **AU-B** = Post-examination
- (2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)², (51)³, (51)⁴ and (51)⁵.
- (3) INID code 74 provides for the name of patent attorney, or firm of attorneys, prosecuting an application.
- (4) No provision is made for addresses for service. Addresses for service of applicants not represented by an independent attorney or firm are included on microfiche of complete specifications available for viewing and sale at the IP Australia State Offices.

Official Notices

IP Australia 2004 Christmas Holiday Close down

IP Australia's new Certified Agreement provides for a Christmas close down period between Christmas Day and New Year's Day. This means that the majority of IP Australia's staff will be on leave for the period 25 December 2004 until 3 January 2005 inclusive. However, Thursday 30 and Friday 31 December 2004 are not public holidays for the purposes of the Patents, Trade Marks or Designs Acts. This means that all deadlines that fall due on the 30 and 31 December will still need to be met by customers.

In order to provide essential services to our customers on the days of 30 and 31 December, all State Offices with the exception of Hobart, will remain open during this period to receive applications, payments and other documents and to provide searching facilities. Our Customer Service Number, (02) 6283 2999, will also be available to answer enquiries.

Tasmanian customers requiring essential services during the close down are asked to contact our National Office on (02) 6283 2999 for assistance.

However all processing and examination work will occur outside of this period.

To assist us to deal with urgent matters, customers are requested to send all non-urgent work outside of the Christmas close down period.

Where critical deadlines fall due on a day during the Christmas close-down (25th December 2004 to 3rd January 2005 inclusive), customers are advised to undertake necessary action prior to the Christmas close down. Some examples of these critical deadlines include:

- the 21-month finalisation date for patent examination;
- to respond to place a design application in order for registration;
- urgent requirement for a certified copy;
- the end of the 6 month period in which a person may file an application for registration of a trade mark in Australia and claim a right of priority from an application they filed overseas in a convention country for the same trade mark;
- final date for acceptance of a trade mark;
- the end of the 15 month period in which a request for deferment of acceptance of a trade mark application may be made.

If this is not possible and customers need to take action on 30 or 31 December 2004, our Customer Service staff will be available to assist on (02) 6283 2999.

If you have any specific enquiries regarding the close down period please contact the Customer Service Numbers provided below for referral to a designated contact officer, depending on the nature of your enquiry, in Patents, Trade Marks, Designs or General.

Notice continued next page

Customers are also reminded of IP Australia's contact details. All business correspondence should be via these means. It is especially important to use these numbers over the Christmas close down period, as other numbers may not be staffed.

Telephone enquiries	1300 65 1010 or (02) 6283 2999
Facsimile	(02) 6283 7999 secure
E-mail	assist@ipaustrialia.gov.au
Correspondence	PO Box 200
	Woden ACT 2606

Queries: Jodi Lawler
Customer Strategy
(02) 6283 2681

Contact: IP Australia
Phone: 1300 651 010
Fax: (02) 6283 7999
E-mail: assist@ipaustrialia.gov.au
Web: <http://www.ipaustrialia.gov.au>

Official Notices**Update on International Patent Classification (IPC) Reform**

A previous journal notice (18 March 2004) outlined the IPC reform of establishing a core and advanced level of the IPC. As indicated in that notice, Australia will classify to the advanced level.

The core level will primarily be a classification scheme to IPC subclass or IPC main group level. The advanced level will be a further subdivision of the core level. That is, the advanced level will appear similar to the present IPC Edition 7 but will add new subclasses, main groups and further subdivisions of subgroups. The advanced level will also contain chemical formulae, structures and drawings. The core level will be available electronically or in printed volumes. The advanced level will only be available electronically.

The IPC reform is on track for implementation on 1 January 2006. At international level presently, amendments are being finalised to the content of the core and advanced levels of the IPC for the 2006 implementation. Approval of amendments is expected in February 2005. The International Bureau of WIPO is then expected to publish the revised IPC by 1 July 2005.

The core level is expected to be known as IPC Edition 8 and the initial advanced level as IPC 2006.01. A feature of the reformed IPC is that IP offices and external users will be able to search at least the PCT minimum documentation of patents using only the latest versions of the IPC. This is to be achieved by IP offices reclassifying patent data for the 2006 versions of the IPC and for all other IPC revisions thereafter. The core level is subject to revision every three years. The advanced level may be as often as every three months.

IP Australia is in the process of determining appropriate business practices to handle this degree of revision. It is conceivable that applications may undergo one or more reclassifications between filing date and publication date.

The European Patent Office (EPO) will handle the reclassification of Australia's and several other countries' back file data, principally by propagation of IPC codes from family members. To this end the EPO has built a Master Classification Database (MCD) which is a bibliographic and IPC database. The MCD differs from similar existing databases on the EPO's Esp@cenet in its ability to handle a dynamic IPC. The MCD will cross-link to an IPC validity file to indicate the validity or otherwise of IPC codes allocated to any patents data stored in the MCD in accordance with the latest versions of the IPC. The MCD is expected to be operational in October 2005.

Further information about IPC reform is available from the WIPO web site at:

<http://www.wipo.int/classifications/ipc/en/index.html>

The heading "IPC Reform" on the left side of this web page provides the link to more information on this topic.

Contact: Matt Kraefft (02) 6283 2455

Official Notices**DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS**

Application	:	No. 725744 in the name of ORINOCO IRON, C.A.
Title	:	Fluidized Bed Process for the Production of Iron Carbide
Action	:	Opposition by IRON CARBIDE HOLDINGS under section 59 of the Patents Act 1990
Decision	:	Issued 25 November 2004.

Abstract

The opponent raised grounds of novelty, inventive step, and section 40/fair basis, which matters were also pursued at the hearing. By virtue of an amended statement of grounds and particulars allowed on 25 August 2004 the ground of lack of utility was included (as permitted by regulation 5.9A which came into force on 16 August 2004).

The invention is a process for the production of iron carbide particles which involved reduction and carburization of iron ore particles in different zones within the same reactor with a separate supply of reducing gas to the reactor and a separate supply of carburizing gas to the carburizing zone within the reactor. Under section 40 issues of fair basis, lack of clarity and sufficiency were raised. In particular the opponent claimed that several essential features were omitted from the claims. After a proper construction of the specification and claims and review of the evidence, the opposed application was found to comply with the requirements of section 40. In the matter of utility the opponent was unable to establish that the claims were deficient. Further, no laboratory/pilot plant results were provided to show that the invention did not provide the results claimed.

Two citations were raised against novelty (and inventive step) but none of them disclosed the combination of features which required that reduction and carburization be carried out in separate zones within the same reactor and with separate gas feeds. The opposed invention was also found not to be lacking an inventive step in light of either one of the citations when considered individually or when combined with the common general knowledge.

As the opponent was unsuccessful on all grounds, costs were awarded in accordance with Schedule 8 against the opponent Iron Carbide Holdings Ltd and in favour of the applicant Orinoco Iron, C.A.

Official Notices**DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS**

Application	:	No. 714771 in the name of NORSK HYDRO ASA
Title	:	A Microporous Crystalline Silico-Alumino-Phosphate Composition, Catalytic Material Comprising said Composition and Use of These for Production of Olefins from Methanol
Action	:	Opposition by EXXONMOBIL CHEMICAL COMPANY under section 59 of the Patent Act 1990
Decision	:	Issued 30 November 2004.

Abstract

The opponent raised grounds of manner of manufacture, novelty, inventive step and section 40/fair basis. At the hearings the opponent pursued grounds of inventive step and section 40/fair basis only.

The invention is a microporous crystalline silico-alumino-phosphate (SAPO) composition, wherein the composition is a mixed phase product comprising silico-alumino-phosphates of AEI (SAPO-18) and CHA (SAPO-34) structure prepared in one batch crystallisation, not including mere physical mixtures. The product after calcination in air at 550°C for 4 hours produces a characteristic X-ray diffractogram having at least the reflections as specified. Under section 40 issues of fair basis, lack of clarity and sufficiency were raised. The key issue raised by the opponent was that the claimed composition (for certain composition ranges) did not provide reflections within a specified range of angles in an X-ray diffractogram for SAPO-34/SAPO-18 intergrowths. In particular the opponent claimed that the reflections did not appear across the entire range 4:1 to 1:4 of SAPO-34/SAPO-18 ratios. Also claim 8 was said to lack clarity. After a proper construction of the specification and claims and review of the evidence, the opposed application was found to comply with the requirements of section 40. The opponent had been unable to show conclusively that the claimed composition did not provide the claimed reflections in the X-ray diffractogram. Further, no laboratory results were provided to show that the invention did not provide the results claimed.

Five citations were raised against inventive step but none of them either individually or in combination with the common general knowledge disclosed or taught the composition as claimed in the opposed application. The opposed invention was found not to be lacking an inventive step in light of either one of the citations when considered individually or when combined with the common general knowledge.

The opponent was unsuccessful on all grounds. The power of the Commissioner to award costs is based on section 210 and regulation 22.8. Subsequent to the filing of the notice of opposition (13 April 2000) and a statement of grounds and particulars (12 July 2000) amendments were proposed to the accepted specification whose allowance was advertised on 29 August 2002. These amendments partially addressed some of the issues raised (including novelty) in the statement of grounds and particulars. Accordingly costs were awarded in accordance with Schedule 8 against the applicant Norsk Hydro ASA and in favour of the opponent ExxonMobil Chemical Company until 29 August 2002. Subsequent to 29 August 2002 including the hearing of 2 December 2003, costs were awarded in accordance with Schedule 8 against the opponent ExxonMobil Chemical Company and in favour of the applicant Norsk Hydro ASA. As the request to file further evidence by the applicant at the first hearing led to filing of further evidence by both parties as well as the need for a second hearing; from 3 December 2003 onwards (including the second hearing) no award of costs were made and each party was directed to bear their own costs.

Official Notices**DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS**

- Application** : No. **2002951831** in the name of **JOHN EDWARD VINES**
- Title** : Underpants for the Treatment of Pelvic Floor Muscles and/or Bladder.
- Action** : Request under Section 36(1) of the Patents Act by **JOHN MCDONALD** for a declaration regarding entitlement to an invention disclosed.
- Decision** : Issued 30 November 2004.

Abstract

The subject matter broadly related to underpants which either electrically or magnetically stimulated various areas of the body to treat incontinence.

An invention allegedly obtained related to replacing the electrical stimulation electrodes with magnets.

[PASSAGE NOT PUBLISHED BY REASON OF CONFIDENTIALITY]

Of the evidence provided by Vines on his research into magnetic therapy (which was mostly in the form of print outs of Internet pages), one document did not appear genuine. Furthermore, Vines was asserting that other Internet pages were the same as those he viewed in his period of research from 1999 to May 2002, even though they were printed well after. However, it is well known that Internet pages may be changed, and there may be little correlation between a page a viewed today and a page as it existed several years ago. Hence, Vines' evidence was given little weight. Nevertheless, from further evidence given by Peter O'Neill, the balance of probabilities was that McDonald did not suggest replacing electrodes with magnets.

[PASSAGE NOT PUBLISHED BY REASON OF CONFIDENTIALITY]

McDonald was not successful. Thus costs were awarded against McDonald.

Official Notices

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application : No. **752636** in the name of Acres Gaming, Inc.

Title : Method of Operating Networked Gaming Devices

Action : Request of an extension of time to serve evidence in support of an opposition by Aristocrat Technologies Australia Pty Ltd

Decision : Issued 30 November 2004.

Abstract

Extension granted.

The evidence relates to matters that are only partly particularised. Explanation of delay and significance of evidence considered with regard to that part of the evidence. Extension determined in line with the public interest.

Public Notices**PATENT ATTORNEY – CHEMICAL****Melbourne**

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Proceedings under the Patents Act 1990

Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

Applications Lapsed, Refused Or Withdrawn
Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

Code	Meaning
1	Application Lapsed Section 142(2)(a) \S 47(C)\
2	Application Lapsed Section 142(2)(b)
3	Application Lapsed Section 142(2)(c) \S 52B(3)\
4	Application Lapsed Section 142(2)(d) \S 47D(1)\
5	Application Lapsed Section 142(2)(e) \S 53\
6	Application Lapsed Section 142(2)(f)/Reg 8.3(3)
7	Application Lapsed Reg. 3.2(5)(a) \R 7B(3)\
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
10	Application Lapsed Section 142(4)(b)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)/Reg 8.3(2) \S 37\
13	Application Withdrawn Section 141(2)/Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application refused
17	Application Lapsed Regulation 22.2
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted, (including applications which have also been advertised 'Not Sealed')
N	Applications Not Open to Public Inspection

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77855 (5C)		
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10195 (5C)	10457 (5C)	18885 (5C)
79441 (4C)	97208 (3B)	
2002		
11968 (5C)	15462 (4C)	18814 (5C)
42428 (4C)		

Change of Name(s) of Applicant(s), Section 104

2001

13724 Cytec Industries Inc. The name of the applicant(s) has been changed to **Cytec Technology Corp.**

69382 Genset S.A.; Case Western Reserve University The name of the applicant(s) has been changed to **Serono Genetics Institute S.A.; Case Western Reserve University**

74398 Genset S.A. The name of the applicant(s) has been changed to **Serono Genetics Institute S.A.**

2002

21701 Inverness Medical Limited The name of the applicant(s) has been changed to **LifeScan Scotland Ltd**

Assignments before Grant, Section 113

778312 JWI Ltd. The application has been assigned to **AstenJohnson, Inc.**

2000

24418 K.U. Leuven Research & Development The application has been assigned to **4-AZA Bioscience nv**

63238 Nederlandse Organisatie Voor Toegepast-Natuurwetenschappelijk Onderzoek TNO; F.Hoffmann-La Roche AG The application has been assigned to **Nederlandse Organisatie Voor Toegepast-Natuurwetenschappelijk Onderzoek TNO; DSM IP Assets B.V.**

2002

26132 Tyco Group S.a.r.l. The application has been assigned to **St. Jude Medical Puerto Rico B.V.**

Amendments, Section 104

Applications for Amendment

A person interested in opposing the allowance of the amendment may, at any time within three months from the date of this journal, give notice at the Patent Office using the approved form accompanied by the prescribed fee.

720678 Personal computer lottery game **Ingenio, Filiale De Loto-Quebec Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 2 Nov 2004. . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

730326 Humanized immunoglobulin reactive with alpha4beta7 integrin **Millennium Pharmaceuticals, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 4 Nov 2004. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

751188 Quinoline and quinoxaline compounds which inhibit platelet-derived growth factor and/or p56lck tyrosine kinases **Aventis Pharmaceuticals Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 30 Aug 2004. . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS PO Box 395 NORTH RYDE NSW 1670

761637 A hydrant valve **Water Corp.** The nature of the proposed amendment is as shown in the statement(s) filed 28 Oct 2004. .

Applications for Amendment -cont'd

Address for service in Australia - Lord & Company 4 Douro Place WEST PERTH WA 6005

774404 DNA methyltransferase inhibitors **Penn State Research Foundation, The and Board of Trustees of the Leland Stanford Junior University, The** The nature of the proposed amendment is as shown in the statement(s) filed 23 Jun 2004. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

776438 Naphthalene ureas as glucose uptake enhancers **Telik, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 21 Sep 2004. . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Locked Bag 5 HAWTHORN VIC 3122

778172 A stent graft having a pleated graft member **Cordis Corp.** The nature of the proposed amendment is as shown in the statement(s) filed 5 Nov 2004. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

Amendments Made

753070 **Aristocrat Technologies Australia Pty Ltd** The nature of the amendment is as was notified in the Official Journal dated 8 Jul 2004

754492 **King, W.** The nature of the amendment is as was notified in the Official Journal dated 12 Aug 2004

761315 **Kabushiki Kaisha Tokai-Rika-Denki-Seisakusho** The nature of the amendment is as was notified in the Official Journal dated 2 Oct 2003

771128 **Mattel, Inc.** The nature of the amendment is as was notified in the Official Journal dated 24 Jun 2004

771739 **Vista Engineering Services, Inc.** The nature of the amendment is as was notified in the Official Journal dated 10 Jun 2004

772060 **Ethicon, Inc.** The nature of the amendment is as was notified in the Official Journal dated 10 Jun 2004

772213 **EXACT Sciences Corp.** The nature of the amendment is as was notified in the Official Journal dated 8 Jul 2004

772812 **Pharmacia & Upjohn Co.** The nature of the amendment is as was notified in the Official Journal dated 8 Jul 2004

772936 **Dimensional Foods Corp.** The nature of the amendment is as was notified in the Official Journal dated 3 Jun 2004

772996 **Ka-Te System AG; Hecht, R. and Manstorfer, K.** The nature of the amendment is as was notified in the Official Journal dated 3 Jun 2004

Amendments Made -cont'd

742608 **Southeast Trading Co., L.L.C.** The nature of the amendment is: Amend patentee's name to read: Southeast Trading Company, L.L.C.

763591 **Southeast Trading Co., L.L.C.** The nature of the amendment is: Amend patentee's name to read: Southeast Trading Company, L.L.C.

768608 **Rutgers, The State University** The nature of the amendment is: Amend invention title to read: Rechargeable Hybrid Battery/Supercapacitor System

771997 **Computer Associates Think, Inc.** The nature of the amendment is: Amend inventor's name to read: Richard H. Harvey

774305 **Ciba Specialty Chemicals Holding Inc.** The nature of the amendment is: Amend inventor's name to include: Manfred Kohler, Beat Michael Aebli and Martin Holer

777120 **MediGene, Inc. and University of British Columbia, The** The nature of the amendment is: Amend applicant's name to include: The University of British Columbia

777639 **Sony Corp.** The nature of the amendment is: Amend inventor's name to read: Seiji Satoh

777685 **Yang, X.** The nature of the amendment is: Amend invention title to read: An antitumor derivative of double dicarboxylic acid diaminoplatin complex and the pharmaceutical composition thereof Amend inventors' names to delete: Jingzun Wang Amend applicant's address.

778209 **Baker Hughes Inc.** The nature of the amendment is: Amend inventor's name to include: Mark D Hamilton

778250 **Ball Corp.** The nature of the amendment is: Amend inventor's name to read: Howard Curtis Chasteen

778310 **Peyman, G.** The nature of the amendment is: Amend invention title to read: A universal implant blank for modifying corneal curvature and methods of modifying corneal curvature therewith

2000

59864 **MorphoSys AG** The nature of the amendment is: Amend applicant's name to read: MorphoSys AG

62529 **Cryovac, Inc.** The nature of the amendment is: Amend divisional status to read: Patent no. 727335

67346 **Nihon University** The nature of the amendment is: Amend invention title to read: A calcium absorption enhancing agent and a method for producing it

Applications Accepted

Name Index

. The Nominated Person(s) (INID 70) are listed only if they differ from the Applicant(s) (INID 71). Otherwise only the Applicant(s) are listed.

		(Modified Examination)			
(71) A S Fire & Rescue Equipment Ltd	(21) 54298/01	(22) 10.07.01	(51) ⁷ B60R 009/04	A62C 027/00	E06C 005/24
(11) AU-B-54298/01	(10) 778502	(54) MOVEABLE STOWAGE	B60R 009/042		
			(31) 0019897	(32) 15.08.00	(33) GB

Applications Accepted - Name Index cont'd

(43) 21.02.02
 (44) 09.12.04
 (72) Weeks, I.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Abbott Laboratories
 (11) AU-B-21084/01 (10) 778557
 (21) 21084/01 (22) 15.12.00
 (54) METHOD FOR COMPENSATING FOR PRESSURE DIFFERENCES ACROSS VALVES IN CASSETTE TYPE IV PUMP
 (51)⁷ A61M 005/142 A61M 005/168 A61M 005/172
 (87) WO01/43798
 (31) 09/464812 (32) 17.12.99 (33) US
 (43) 25.06.01
 (44) 09.12.04
 (72) Holst, P.A.; Krajewski, D.A.; Maske, R.J.
 (74) SPRUSON & FERGUSON

(71) Abetong Teknik AB
 (11) AU-B-14284/01 (10) 778554
 (21) 14284/01 (22) 10.11.00
 (54) CASTING OF TANK
 (51)⁷ E04H 007/20
 (87) WO01/51740
 (31) 0000038 (32) 10.01.00 (33) SE
 0000686 02.03.00 SE
 (43) 24.07.01
 (44) 09.12.04
 (72) Kumlin, U.
 (74) F B Rice & Co

(71) Agip Petroli S.p.A.; EniTecnologie S.P.A.
 (11) AU-B-20751/00 (10) 778458
 (21) 20751/00 (22) 08.03.00
 (54) CATALYTIC COMPOSITION FOR THE UPGRADING OF HYDROCARBON MIXTURES
 (51)⁷ B01J 029/76 B01J 006/00 B01J 029/64
 B01J 029/68 B01J 037/02
 (31) M199A000504 (32) 12.03.99 (33) IT
 14.09.00
 (44) 09.12.04
 (72) Zanibelli, L.; Ferrari, M.; Arrigoni, V.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) ALCATEL
 (11) AU-B-54266/01 (10) 778589
 (21) 54266/01 (22) 06.07.01
 (54) METHOD AND APPARATUS FOR PROVIDING AN ALL DIGITAL LOOP WITH POWER-OPTIMISED MODE
 (51)⁷ H04L 029/14 H04M 019/06 H04M 019/08
 (31) 00402120 (32) 24.07.00 (33) EP
 31.01.02
 (44) 09.12.04
 (72) De Clercq, L.J.T.; Ploumen, F.M.; Van Bladel, M.M.M.; Reusens, P.P.F.; Verpooten, L.M.M.; Verbiest, W.J.A.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Alcatel USA Sourcing L.P.
 (11) AU-B-53500/00 (10) 778599
 (21) 53500/00 (22) 18.08.00
 (54) ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) DOWNSTREAM HIGH SPEED CELL BUS INTERFACE PROTOCOL
 (51)⁷ H04L 012/56 H03M 013/00 H04L 012/40
 (31) 60/149742 (32) 19.08.99 (33) US
 09/465352 16.12.99 US
 (43) 22.02.01
 (44) 09.12.04
 (72) Huang, T.; Appana, P.; Lee, J.; Baradaran,

H.; Mogensen, H.C.; Lotz, J.; Koai, T.K.; Bahgat, O.
 (74) Freehills Patent & Trade Mark Attorneys

(71) American National Red Cross, The; Loyola University of Chicago; United States of America, as represented by the Secretary of the Army, The
 (11) AU-B-37086/01 (10) 778583
 (21) 37086/01 (22) 17.04.01
 (54) SUPPLEMENTED AND UNSUPPLEMENTED TISSUE SEALANTS, METHODS OF THEIR PRODUCTION AND USE
 (51)⁷ A61K 038/36 A61K 031/19 A61K 038/18
 A61K 038/37
 (43) 28.06.01
 (44) 09.12.04
 (62) 733471
 (72) Nunez, H.A.; Drohan, W.N.; Burgess, W.H.; Greisler, H.P.; Hollinger, J.O.; Lasa Jr, C.I.; Maciag, T.; Macphee, M.J.
 (74) PETER MAXWELL & ASSOCIATES

(71) Angiogene Pharmaceuticals Ltd.
 (11) AU-B-19957/00 (10) 778530
 (21) 19957/00 (22) 14.01.00
 (54) BENZIMIDAZOLE VASCULAR DAMAGING AGENTS
 (51)⁷ A61K 031/4184 A61P 009/00 C07D 235/32
 C07F 009/6506
 (87) WO00/41669
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 (72) Davis, P.D.
 (74) SPRUSON & FERGUSON

(71) Asahi Seiko Co., Ltd.
 (11) AU-B-97224/01 (10) 778509
 (21) 97224/01 (22) 13.12.01
 (54) A DETECTOR UNIT FOR A COIN BLOCKAGE IN A COIN DISPENSER
 (51)⁷ G07D 001/00 G07D 001/02
 (31) 2000-378582 (32) 13.12.00 (33) JP
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 (72) Abe, H.; Inozuka, T.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Asics Corp.
 (11) AU-B-40304/01 (10) 778567
 (21) 40304/01 (22) 01.05.01
 (54) SHOCK ABSORBING DEVICE FOR SHOE SOLE
 (51)⁷ A43B 013/20
 (31) 2000-141718 (32) 15.05.00 (33) JP
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 (44) 09.12.04
 (72) Nishiwaki, T.; Mitsui, S.; Ueno, S.; Kurosaki, K.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Avaya Technology Corp.
 (11) AU-B-72093/00 (10) 778544
 (21) 72093/00 (22) 07.12.00
 (54) MODULAR JACK HAVING A PLUG-POSITIONING MEMBER
 (51)⁷ H01R 004/24 H01R 013/74 H01R 024/04

(31) 09/465178 (32) 15.12.99 (33) US
 21.06.01
 (44) 09.12.04
 (72) Goodrich, R.R.
 (74) SPRUSON & FERGUSON

(71) Baat B.V. Engineering; Depuy International Ltd.; Veldhuizen, A.G.
 (11) AU-B-64541/00 (10) 778552
 (21) 64541/00 (22) 28.07.00
 (54) IMPROVED SPINAL FUSION IMPLANTS AND TOOL FOR INSERTION
 (51)⁷ A61F 002/44
 (87) WO01/06962
 (31) 1012719 (32) 28.07.99 (33) NL
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 (44) 09.12.04
 (72) Veldhuizen, A.G.; Nijenbanning, G.; Birkbeck, A.P.; Fenton, G.S.; Sanders, M.; Pfeleiderer, M.
 (74) F B Rice & Co

(71) Bacchus Vascular, Inc.
 (11) AU-B-31135/01 (10) 778546
 (21) 31135/01 (22) 24.01.01
 (54) SYSTEMS AND METHODS FOR CLOT DISSOLUTION
 (51)⁷ A61M 005/00
 (87) WO01/54754
 (31) 09/491401 (32) 25.01.00 (33) US
 07.08.01
 (44) 09.12.04
 (72) Evans, M.A.; Demarais, D.M.; Eversull, C.S.; Leeflang, S.A.
 (74) SPRUSON & FERGUSON

(71) BASF Aktiengesellschaft
 (11) AU-B-74155/00 (10) 778549
 (21) 74155/00 (22) 31.08.00
 (54) METHOD FOR PRODUCING AN AQUEOUS DISPERSION OF PARTICLES MADE UP OF POLYMERISATE AND FINE INORGANIC SOLID MATERIAL
 (51)⁷ C08F 292/00 C08F 002/44
 (87) WO01/18081
 (31) 19942777 (32) 08.09.99 (33) DE
 19961964 22.12.99 DE
 (43) 10.04.01
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 (72) Xue, Z.; Wiese, H.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) BASF Corp.
 (11) AU-B-54447/00 (10) 778541
 (21) 54447/00 (22) 25.05.00
 (54) METAL ROOFING SHINGLE STOCK AND METHOD FOR MAKING IT
 (51)⁷ E04D 005/12
 (87) WO00/71834
 (31) 09/320049 (32) 26.05.99 (33) US
 12.12.00
 (44) 09.12.04
 (72) Allman, J.; Lewarchik, R.; Scaramazza, V.
 (74) Griffith Hack

(71) Baxter Aktiengesellschaft
 (11) AU-B-62807/00 (10) 778571
 (21) 62807/00 (22) 07.08.00
 (54) FACTOR X ANALOG WITH AN IMPROVED ABILITY TO BE ACTIVATED
 (51)⁷ C07K 014/00
 (87) WO01/10896

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 (43) 05.03.01
 (44) 09.12.04
 (72) Himmelspach, M.; Schlokat, U.
 (74) Cullen & Co

(71) BioFerTec, Ltd.
 (11) AU-B-49190/00 (10) 778525
 (21) 49190/00 (22) 18.04.00
 (54) A CONTAINER ASSEMBLY FOR FERTILIZATION AND CULTURE AND EMBRYO TRANSFER AND METHOD OF FERTILIZATION AND CULTURE EMPLOYING SUCH A CONTAINER
 (51)⁷ A61B 017/435 A61B 019/02
 (87) WO01/78611
 (43) 30.10.01
 (44) 09.12.04
 (72) Ranoux, C.; Gleason Jr., F.G.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Bobst S A
 (11) AU-B-42069/01 (10) 778553
 (21) 42069/01 (22) 04.05.01
 (54) A DEVICE FOR POSITIONING SHEETS IN A MACHINE STATION
 (51)⁷ B65H 005/08
 (31) 0883/00 (32) 05.05.00 (33) CH
 (43) 08.11.01
 (44) 09.12.04
 (72) Bettinelli, F.
 (74) F B Rice & Co

(71) Borden Chemical, Inc.
 (11) AU-B-24405/01 (10) 778534
 (21) 24405/01 (22) 19.12.00
 (54) STABLE BISPHENOLIC COMPOSITIONS
 (51)⁷ C07C 037/74 C08G 008/26 C08L 061/14 C09K 003/00
 (87) WO01/46101
 (31) 60/171356 (32) 22.12.99 (33) US
 (43) 03.07.01
 (44) 09.12.04
 (72) Arbuckle, S.W.; Malhotra, V.; Juras Jr., J.G.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Bording Data A/S
 (11) AU-B-15132/01 (10) 778481
 (21) 15132/01 (22) 30.11.00
 (54) AN ELECTRONIC KEY DEVICE, A SYSTEM AND A METHOD OF MANAGING ELECTRONIC KEY INFORMATION
 (51)⁷ E05B 049/00 G07C 009/00 H04M 011/00
 (87) WO01/40605
 (31) 199901714 (32) 30.11.99 (33) DK
 (43) 12.06.01
 (44) 09.12.04
 (72) Nielsen, E.L.
 (74) Griffith Hack

(71) Cardiac Concepts, Inc.
 (11) AU-B-75899/00 (10) 778455
 (21) 75899/00 (22) 15.09.00
 (54) MITRAL VALVE ANNULOPLASTY RING AND METHOD
 (51)⁷ A61F 002/24 A61M 025/00
 (87) WO01/19292
 (31) 09/399444 (32) 17.09.99 (33) US
 (43) 17.04.01
 (44) 09.12.04
 (72) Cox, J.L.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Cedars-Sinai Medical Center; Tsao, B.P.
 (11) AU-B-39304/00 (10) 778505
 (21) 39304/00 (22) 28.03.00
 (54) GENETIC MARKER TEST FOR LUPUS
 (51)⁷ C12Q 001/68
 (87) WO00/58518
 (31) 09/280181 (32) 29.03.99 (33) US
 (43) 16.10.00
 (44) 09.12.04
 (72) Tsao, B.P.; Cantor, R.M.; Rotter, J.I.
 (74) SPRUSON & FERGUSON

(71) Celltech R&D Ltd.
 (11) AU-B-55488/00 (10) 778533
 (21) 55488/00 (22) 19.06.00
 (54) 5-CYANO-2-AMINOPYRIMIDINE DERIVATIVES
 (51)⁷ C07D 239/42 A61P 009/14 C07D 401/04 C07D 403/12 C07D 409/04 A61K 031/506 A61K 031/506
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 (31) 9914258 (32) 18.06.99 (33) GB
 (43) 09.01.01
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 (72) Batchelor, M.J.; Moffat, D.F.C.; Davis, J.M.; Hutchings, M.C.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Chiang, H.
 (11) AU-B-61734/99 (10) 778489
 (21) 61734/99 (22) 29.11.99
 (54) SWIMMING GOGGLES FOR SWIMMING POOL PURPOSES
 (51)⁶ A63B 033/00
 (43) 31.05.01
 (44) 09.12.04
 (72) Chiang, H.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Chung, A.K.M.
 (11) AU-B-26253/01 (10) 778465
 (21) 26253/01 (22) 03.01.01
 (54) SAFETY LIGHTER WITH COMPOUND FINGER PAD
 (51)⁷ F23D 011/36
 (87) WO01/50063
 (31) 09/477336 (32) 04.01.00 (33) US
 (43) 16.07.01
 (44) 09.12.04
 (72) Chung, A.K.M.
 (74) Cullen & Co

(71) Clinical Micro Sensors, Inc.
 (11) AU-B-16063/01 (10) 778556
 (21) 16063/01 (22) 13.11.00
 (54) BINDING ACCELERATION TECHNIQUES FOR THE DETECTION OF ANALYTES
 (51)⁷ G01N 033/543 C12Q 001/68 G01N 027/327
 (87) WO01/35100
 (31) 09/440371 (32) 12.11.99 (33) US 60/171981 23.12.99 US
 (43) 06.06.01
 (44) 09.12.04
 (72) Blackburn, G.; Vielmetter, J.G.; Kayyem, J.F.
 (74) Davies Collison Cave

(71) Conroy, D.
 (11) AU-B-45183/00 (10) 778484
 (21) 45183/00 (22) 12.07.00
 (54) A WATER CRAFT
 (51)⁷ A01K 093/00 B63B 035/14

(31) 336760 (32) 12.07.99 (33) NZ
 (43) 18.01.01
 (44) 09.12.04
 (72) Conroy, D.
 (74) LESICAR PERRIN

(71) Daiichi Pharmaceutical Co., Ltd.
 (11) AU-B-25526/01 (10) 778551
 (21) 25526/01 (22) 15.01.01
 (54) NOVEL PEPTIDE AND SCREENING METHOD BY USING THE SAME
 (51)⁷ C07K 007/08 A61P 037/08 C07K 016/42 C12N 001/21 C12N 005/10 C12N 015/13 C12P 021/08 A61K 039/395
 (87) WO01/51507
 (31) 2000-7061 (32) 14.01.00 (33) JP
 (43) 24.07.01
 (44) 09.12.04
 (72) Washida, N.; Takahashi, K.; Satake, T.; Fujise, N.; Tanaka, H.; Kuriyama, M.
 (74) Davies Collison Cave

Damaso, G.R. see Racette, T.L.
 (11) AU-B-80217/00

(71) Decor Corporation Pty Ltd, T.
 (11) AU-B-72181/01 (10) 778535
 (21) 72181/01 (22) 18.09.01
 (54) PACKAGING FOR BROOM HEADS AND HANDLES THEREFOR
 (51)⁷ B65D 005/42 B65D 085/62
 (31) PR0262 (32) 20.09.00 (33) AU PR1190 02.11.00 AU
 (43) 21.03.02
 (44) 09.12.04
 (72) Nott, D.; Graham, S.; Blyth, J.
 (74) Griffith Hack

(71) Deep Tek Ltd.
 (11) AU-B-75402/00 (10) 778471 (Modified Examination)
 (21) 75402/00 (22) 03.10.00
 (54) APPARATUS AND METHOD FOR USE IN HANDLING A LOAD
 (51)⁷ B66C 013/14
 (87) WO01/25130
 (31) 9923345 (32) 05.10.99 (33) GB
 (43) 10.05.01
 (44) 09.12.04
 (72) Crawford, A.
 (74) WRAY & ASSOCIATES

(71) Deere & Co.
 (11) AU-B-78279/01 (10) 778487
 (21) 78279/01 (22) 09.10.01
 (54) INTERNAL SEED KNOCKOUT ASSEMBLY
 (51)⁷ A01C 007/12 A01C 007/18
 (31) 09/685808 (32) 10.10.00 (33) US
 (43) 11.04.02
 (44) 09.12.04
 (72) Martin, R.W.; Portillo, N.; Lodico, J.I.
 (74) Davies Collison Cave

(71) Deka Products Ltd. Partnership
 (11) AU-B-21703/00 (10) 778604
 (21) 21703/00 (22) 09.12.99
 (54) APPARATUS AND METHOD FOR A PITCH STATE ESTIMATOR FOR A PERSONAL VEHICLE
 (51)⁷ G05D 001/08 A61G 005/04
 (87) WO01/02920
 (31) 60/142007 (32) 30.06.99 (33) US
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 (72) Steenson Jr., J.H.; Amsbury, B.
 (74) Griffith Hack

Deputy International Ltd. see Baat B.V. Engineering
 (11) AU-B-64541/00

(71) Dermatrends, Inc.
 (11) AU-B-22791/01 (10) 778475
 (21) 22791/01 (22) 15.12.00
 (54) HYDROXIDE-RELEASING AGENTS AS SKIN PERMEATION ENHANCERS

(51)⁷ A61K 047/00
 (87) WO01/43775
 (31) 09/465098 (32) 16.12.99 (33) US
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 (44) 09.12.04
 (72) Luo, E.C.; Jacobson, E.C.; Hsu, T.; Macy, R.
 (74) F B Rice & Co

(71) Develogen Aktiengesellschaft Fur Entwicklungsbiologische Forschung
 (11) AU-B-33693/01 (10) 778500
 (21) 33693/01 (22) 12.01.01
 (54) CELL LINE FOR PREPARING AND PRODUCING OVINE ADENOVIRUS VECTORS

(51)⁷ C12N 005/00
 (87) WO01/51606
 (31) 10001390 (32) 14.01.00 (33) DE
 (43) 24.07.01
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 (72) Hofmann, C.; Hillgenberg, M.; Loser, P.
 (74) Davies Collison Cave

(71) DJA DODANE Jean et Associes DJA CRISTEL
 (11) AU-B-21846/01 (10) 778473
 (21) 21846/01 (22) 13.12.00
 (54) GRIPPING DEVICE FOR A COOKING UTENSIL

(51)⁷ A47J 045/07
 (87) WO01/43611
 (31) 99/15652 (32) 13.12.99 (33) FR
 (43) 25.06.01
 (44) 09.12.04
 (72) Dodane, P.
 (74) F B Rice & Co

(71) Drugtech Corp.
 (11) AU-B-69416/00 (10) 778507
 (21) 69416/00 (22) 28.08.00
 (54) FORMULATION FOR MENOPAUSAL WOMEN

(51)⁷ A61K 009/10 A61K 009/16 A61K 009/22
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 (87) WO01/24772
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 (43) 10.05.01
 (44) 09.12.04
 (72) Levinson, R.S.; Hermelin, M.S.; Kirschner, M.I.
 (74) F.B. Rice & Co.

(71) Durminster Ltd.
 (11) AU-B-74317/00 (10) 778537
 (21) 74317/00 (22) 14.09.00
 (54) METHOD AND COMPOSITION FOR THE

CONTROL OF ARTHROPODS
 (51)⁷ A01N 055/00 C08L 083/04
 (87) WO01/19190
 (31) 9921858 (32) 16.09.99 (33) GB
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 (44) 09.12.04
 (72) Ansell, J.
 (74) Shelston IP

(71) Earth Tether International Corp.
 (11) AU-B-45716/01 (10) 778527
 (21) 45716/01 (22) 14.03.01
 (54) PERSONAL BODY GROUNDING SYSTEM
 (51)⁷ A61N 001/14
 (87) WO01/68182
 (31) 60/189154 (32) 14.03.00 (33) US
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(43) 24.09.01
 (44) 09.12.04
 (72) Ober, A.C.
 (74) Griffith Hack

(71) Eidson Associates, Inc
 (11) AU-B-79387/01 (10) 778528
 (21) 79387/01 (22) 15.10.01
 (54) AUTOMATIC VETERINARY MEDICAMENT DELIVERY SYSTEM

(51)⁷ A61B 007/00
 (31) 09/924233 (32) 08.08.01 (33) US
 (43) 27.03.03
 (44) 09.12.04
 (72) Eidson, W.L.; Mathisrud, J.
 (74) Davies Collison Cave

(71) Eisai Co., Ltd.
 (11) AU-B-55717/00 (10) 778450
 (21) 55717/00 (22) 30.06.00
 (54) FUSED IMIDAZOLE COMPOUNDS AND REMEDIES FOR DIABETES MELLITUS

(51)⁷ C07D 473/34 A61K 031/52 A61P 003/10
 A61P 043/00 C07D 213/73 C07D 213/75
 C07D 235/18 C07D 239/48 C07D 471/04
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 (87) WO01/02400
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 (44) 09.12.04
 (72) Asano, O.; Harada, H.; Yoshikawa, S.; Watanabe, N.; Inoue, T.; Horizoe, T.; Yasuda, N.; Ohashi, K.; Minami, H.; Nagaoka, J.; Murakami, M.; Kobayashi, S.; Tanaka, I.; Kawata, T.; Shimomura, N.; Akamatsu, H.; Ozeki, N.; Shimizu, T.; Hayashi, K.; Haga, T.; Negi, S.; Naito, T.
 (74) Davies Collison Cave

(71) Elms Australia Pty Ltd.
 (11) AU-B-36916/99 (10) 778453
 (21) 36916/99 (22) 06.05.99
 (54) IMPROVED HYDROFOIL DEVICE
 (51)⁶ B63B 001/24 B63H 001/26
 (87) WO99/57007
 (31) PP3416 (32) 06.05.98 (33) AU
 (43) 23.11.99

(44) 09.12.04
 (72) Elms, A.R.
 (74) Griffith Hack

EniTecnologie S.P.A. see Agip Petroli S.p.A.
 (11) AU-B-20751/00

(71) Eon Holding S.A.
 (11) AU-B-57790/01 (10) 778461
 (21) 57790/01 (22) 06.08.01
 (54) OXYGEN CUTTING OF SLABS
 (51)⁷ B23K 007/10 B23K 037/047
 (31) 00202767 (32) 04.08.00 (33) EP
 (43) 07.02.02
 (44) 09.12.04
 (72) Donze, V.; Donze, P.; Donze, B.; Rozot, T.
 (74) PIPERS MILLS OAKLEY

(71) Euphotonics Ltd.
 (11) AU-B-50946/00 (10) 778495
 (21) 50946/00 (22) 05.06.00
 (54) TISSUE REJUVENATION BY ILLUMINATING RADIATION
 (51)⁷ A61N 005/06
 (87) WO00/74782
 (31) 9912877 (32) 04.06.99 (33) GB
 (43) 28.12.00
 (44) 09.12.04
 (72) Kiernan, M.N.; Clement, R.M.; Bjerring, P.
 (74) Halford & Co.

(71) Evolutec Ltd.
 (11) AU-B-67143/00 (10) 778514
 (21) 67143/00 (22) 24.08.00
 (54) TREATMENT OF ALLERGIC RHINITIS
 (51)⁷ C07K 014/00
 (87) WO01/16164
 (31) 9920673 (32) 01.09.99 (33) GB
 (43) 26.03.01
 (44) 09.12.04
 (72) Nuttall, P.A.; Paesen, G.C.
 (74) Freehills Patent & Trade Mark Attorneys

(71) ExxonMobil Research and Engineering Co.
 (11) AU-B-50198/00 (10) 778587
 (Modified Examination)
 (21) 50198/00 (22) 16.05.00
 (54) HIGH STRESS ELECTRICAL OIL
 (51)⁷ C10M 141/06 C07D 249/18 C10M 169/04
 H01B 003/22
 (87) WO00/71648
 (31) 09/316660 (32) 21.05.99 (33) US
 (43) 12.12.00
 (44) 09.12.04
 (72) Angelo, J.B.; Kent, C.J.S.; Gragg, F.M.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Ferag AG
 (11) AU-B-10021/01 (10) 778479
 (21) 10021/01 (22) 02.01.01
 (54) CONVEYING DEVICE
 (51)⁷ B65G 047/30 B65G 047/68
 (31) 0087/00 (32) 18.01.00 (33) CH
 (43) 19.07.01
 (44) 09.12.04
 (72) Stauber, H.U.
 (74) Griffith Hack

(71) Fletcher Building Holdings Ltd.
 (11) AU-B-42590/00 (10) 778572
 (21) 42590/00 (22) 21.06.00
 (54) GLAZING BEAD

Applications Accepted - Name Index cont'd

(51)⁷ E06B 001/14 E06B 003/14 E06B 003/66
 (31) 336456 (32) 25.06.99 (33) NZ
 (43) 21.03.02
 (44) 09.12.04
 (72) O'Sullivan, S.F.
 (74) A J Park

(71) Fletcher Building Holdings Ltd.
 (11) AU-B-30110/00 (10) 778578
 (21) 30110/00 (22) 27.04.00
 (54) EXTERNAL GLAZING SEAL
 (51)⁷ E06B 003/14 E06B 003/16
 (31) 335466 (32) 28.04.99 (33) NZ
 (43) 02.11.00
 (44) 09.12.04
 (72) O'Sullivan, S.F.
 (74) A J Park

(71) Frezza, P.
 (11) AU-B-33002/00 (10) 778605
 (21) 33002/00 (22) 17.03.00
 (54) AMPOULE CONTAINING A LIQUID FOR MEDICAL PURPOSES
 (51)⁷ A61J 001/06 A61M 005/28
 (87) WO00/57834
 (31) 99 03901 (32) 25.03.99 (33) FR
 (43) 16.10.00
 (44) 09.12.04
 (72) Frezza, P.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) G.D. Searle & Co.
 (11) AU-B-37326/00 (10) 778538
 (21) 37326/00 (22) 09.03.00
 (54) METHOD AND COMPOSITION FOR ADMINISTERING A CYCLOOXYGENASE-2 INHIBITOR
 (51)⁷ A61K 031/40
 (87) WO00/53149
 (31) 60/123644 (32) 10.03.99 (33) US
 (43) 28.09.00
 (44) 09.12.04
 (72) Keane, J.T.; Schuh, J.R.; Scrivner, A.L.
 (74) E F Wellington & Co

(71) G.D. Searle LLC
 (11) AU-B-33945/00 (10) 778559
 (21) 33945/00 (22) 03.03.00
 (54) COMBINATION THERAPY OF ANGIOTENSIN CONVERTING ENZYME INHIBITOR AND EPOXY-STEROIDAL ALDOSTERONE ANTAGONIST FOR TREATMENT OF CARDIOVASCULAR DISEASE
 (51)⁷ A61K 045/06 A61K 038/55 A61P 009/00
 (87) WO00/51642
 (31) 60/122977 (32) 05.03.99 (33) US
 (43) 21.09.00
 (44) 09.12.04
 (72) Alexander, J.C.; Roniker, B.; Desai, S.
 (74) Davies Collison Cave

(71) GE Transportation Systems Global Signaling, LLC
 (11) AU-B-29258/01 (10) 778516
 (21) 29258/01 (22) 02.01.01
 (54) A TRAIN CORRIDOR SCHEDULING PROCESS INCLUDING VARIOUS COST FUNCTIONS ASSOCIATED WITH RAILWAY OPERATIONS
 (51)⁷ B61L 027/00 G06F 017/60
 (87) WO01/49549

(31) 09/476149 (32) 30.12.99 (33) US
 (43) 16.07.01
 (44) 09.12.04
 (72) Doner, J.R.
 (74) Davies Collison Cave

(71) Genentech, Inc.
 (11) AU-B-14753/02 (10) 778585
 (21) 14753/02 (22) 01.02.02
 (54) SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME
 (51)⁷ C12N 015/12 C07K 014/47 C07K 016/18
 C07K 016/28 C12N 015/18 C12N 015/52
 C12N 015/62 C07K 014/705
 (43) 21.03.02
 (44) 09.12.04
 (62) 93178/98
 (72) Wood, W.I.; Gurney, A.L.; Goddard, A.; Chen, J.; Yuan, J.
 (74) Griffith Hack

(71) Ghadimejad, I.
 (11) AU-B-22704/00 (10) 778532
 (21) 22704/00 (22) 21.12.99
 (54) NEPHRONIN: A SERIES OF COMPOUNDS FOR TREATMENT OF INFECTIOUS DISEASES AND CANCER
 (51)⁷ C07C 069/003 A61K 031/20 A61K 031/22
 A61K 031/23 A61K 031/66 A61K 031/70
 A61P 031/12 A61P 031/18 A61P 031/22
 C07C 069/02 C07C 069/74 C07C 069/75
 C07C 233/46 C07C 305/08 C07C 305/10
 C07F 009/08 C07C 069/007 C07C 069/608
 C07C 069/675 C07C 069/704 C07C 069/757
 (87) WO00/37421
 (31) PP7849 (32) 21.12.98 (33) AU
 (43) 12.07.00
 (44) 09.12.04
 (72) Ghadimejad, I.
 (74) F.B. Rice & Co.

(71) Gosschalk, T.
 (11) AU-B-19766/01 (10) 778598
 (21) 19766/01 (22) 07.12.00
 (54) TOOL DEVICE
 (51)⁷ B24B 021/00 B24B 021/18 B24B 021/20
 (87) WO01/43916
 (31) PQ4569 (32) 13.12.99 (33) AU
 PQ8409 29.06.00 AU
 (43) 25.06.01
 (44) 09.12.04
 (72) Gosschalk, T.
 (74) Davies Collison Cave

(71) Grunenthal GmbH
 (11) AU-B-64374/00 (10) 778596
 (21) 64374/00 (22) 25.07.00
 (54) SUBSTITUTED 2-DIALKYLAMINOALKYLBIPHENYL DERIVATIVES
 (51)⁷ C07C 211/00
 (87) WO01/10816
 (31) 19937537 (32) 09.08.99 (33) DE
 (43) 05.03.01
 (44) 09.12.04
 (72) Sundermann, B.; Kogel, B.; Buschmann, H.
 (74) SPRUSON & FERGUSON

(71) H.B. Fuller Licensing & Financing Inc.
 (11) AU-B-41820/01 (10) 778576
 (21) 41820/01 (22) 28.02.01
 (54) ADHESIVE COMPOSITION COMPRISING A

PARTICULATE THERMOPLASTIC COMPONENT
 (51)⁷ C09J 201/00 B42C 009/00
 (87) WO01/74963
 (31) 60/193295 (32) 30.03.00 (33) US
 15.10.01
 (43) 09.12.04
 (72) Reski, M.M.; Dang, K.H.; Hume, R.M.; Malcolm, D.B.; Coleman, K.A.; Davies, R.R.
 (74) LESICAR PERRIN

(71) Honeywell Ltd.
 (11) AU-B-53372/00 (10) 778463
 (21) 53372/00 (22) 14.08.00
 (54) SYSTEM AND METHOD FOR DIGITAL VIDEO MANAGEMENT
 (51)⁷ H04N 007/18
 (31) PQ2173 (32) 12.08.99 (33) AU
 15.02.01
 (43) 09.12.04
 (72) Brown, A.J.; Baburin, A.S.
 (74) Shelston IP

(71) Hospal Industrie
 (11) AU-B-69562/00 (10) 778582
 (21) 69562/00 (22) 25.10.00
 (54) HAEMOFILTRATION MACHINE FOR INDEPENDENTLY CONTROLLING THE CONCENTRATION OF AT LEAST TWO IONIC SUBSTANCES IN A PATIENT'S INTERNAL MEDIUM
 (51)⁷ A61M 001/34
 (31) 99 14253 (32) 08.11.99 (33) FR
 (43) 10.05.01
 (44) 09.12.04
 (72) Bene, B.
 (74) Griffith Hack

(71) Howard S Cooke & Co Ltd.
 (11) AU-B-64144/01 (10) 778506
 (21) 64144/01 (22) 18.06.01
 (54) OVER-CENTRE LATCH
 (51)⁷ E05C 019/14
 (87) WO01/98610
 (31) 0014812 (32) 17.06.00 (33) GB
 02.01.02
 (43) 09.12.04
 (72) Evans, N.
 (74) Fisher Adams Kelly

(71) ICOS Corp.
 (11) AU-B-24262/01 (10) 778543
 (21) 24262/01 (22) 28.11.00
 (54) PYRROLIDINE DERIVATIVES AS CYCLIC AMP-SPECIFIC PHOSPHODIESTERASE INHIBITORS
 (51)⁷ C07D 295/20 A61K 031/40 C07D 295/14
 C07D 295/18 C07D 401/04 C07D 401/06
 C07D 401/12 C07D 403/12 C07D 405/06
 C07D 407/06 C07D 407/12 C07D 409/12
 C07D 413/12 C07D 417/06 C07D 417/12
 (87) WO01/47905
 (31) 09/471846 (32) 23.12.99 (33) US
 (43) 09.07.01
 (44) 09.12.04
 (72) Martins, T.J.; Fowler, K.W.; Odingo, J.; Kesicki, E.A.; Oliver, A.; Burgess, L.E.; Gaudino, J.J.; Jones, Z.S.; Newhouse, B.J.; Schlachter, S.
 (74) WRAY & ASSOCIATES

(71) ICOS Corp.
 (11) AU-B-45077/01 (10) 778593

Applications Accepted - Name Index cont'd

- (21) 45077/01 (22) 28.11.00
 (54) 3-THIAZOL-4-YL-PYPROLIDINE DERIVATIVES AS AMP-SPECIFIC PHOSPHODIESTERASE INHIBITORS
 (51)⁷ C07D 417/04 A61P 019/02 A61P 029/00 A61K 031/4025
 (87) WO01/46184
 (31) 60/171950 (32) 23.12.99 (33) US
 (43) 03.07.01
 (44) 09.12.04
 (72) Fowler, K.W.; Odingo, J.
 (74) WRAY & ASSOCIATES
-
- (71) Innova Patent GmbH
 (11) AU-B-16795/02 (10) 778488
 (21) 16795/02 (22) 20.02.02
 (54) INSTALLATION FOR CARRYING PERSONS FROM A HIGHER STATION TOWARDS A LOWER STATION
 (51)⁷ B61B 003/00 A63G 021/04 A63G 021/22 B61B 012/02 B61B 013/04
 (31) 357/2001 (32) 07.03.01 (33) AT
 (43) 12.09.02
 (44) 09.12.04
 (72) Reinhard, A.
 (74) Callinan Lawrie
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- (71) Institut National De La Recherche Agronomique (INRA)
 (11) AU-B-68483/00 (10) 778595
 (21) 68483/00 (22) 02.08.00
 (54) MUTANT GENE OF THE GRAS FAMILY AND PLANTS WITH REDUCED DEVELOPMENT CONTAINING SAID MUTANT GENE
 (51)⁷ C12N 015/82 A01H 005/00 C07K 014/415
 (87) WO01/09356
 (31) 99/10023 (32) 02.08.99 (33) FR
 (43) 19.02.01
 (44) 09.12.04
 (72) Renard, M.; Delourme, R.; Barret, P.; Brunel, D.; Froger, N.; Tanguy, X.
 (74) Davies Collison Cave
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- (71) International Coatings Ltd.
 (11) AU-B-30182/01 (10) 778512
 (21) 30182/01 (22) 11.01.01
 (54) AMBIENT TEMPERATURE CURING COATING COMPOSITION
 (51)⁷ C09D 183/04 C09D 133/06 C09D 183/06
 (87) WO01/51575
 (31) 00300192 (32) 12.01.00 (33) EP
 (43) 24.07.01
 (44) 09.12.04
 (72) Yeats, K.; Nixon, S.A.
 (74) Griffith Hack
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- (71) Invensys Rail Systems Australia Ltd.
 (11) AU-B-11126/01 (10) 778542
 (21) 11126/01 (22) 08.01.01
 (54) LIGHTING SYSTEM
 (51)⁷ F21V 023/04
 (31) PQ7174 (32) 28.04.00 (33) AU
 (43) 01.11.01
 (44) 09.12.04
 (72) McDonald, R.W.
 (74) PHILLIPS ORMONDE & FITZPATRICK
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- (71) Inventio AG
 (11) AU-B-38919/01 (10) 778499
 (21) 38919/01 (22) 26.04.01
 (54) DEVICE FOR THE EVACUATION OF ELEVATOR PASSENGERS
 (51)⁷ B66B 013/14 B66B 013/24
 (31) 00810363.2 (32) 27.04.00 (33) EP
 (43) 01.11.01
 (44) 09.12.04
 (72) Lindegger, U.; Brullhardt, M.; Dorsch, A.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
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- (71) Inventio AG
 (11) AU-B-38921/01 (10) 778555
 (21) 38921/01 (22) 26.04.01
 (54) DEVICE FOR SIGNALIZING THE POSITION OF AN ELEVATOR CAR IN THE CASE OF PASSENGER EVACUATION
 (51)⁷ B66B 003/00 B66B 003/02 B66B 005/02 B66B 013/24
 (31) 00810363 (32) 27.04.00 (33) EP
 00810366 01.05.00 EP
 00810761 25.08.00 EP
 (43) 01.11.01
 (44) 09.12.04
 (72) Rossignol, E.; Lindegger, U.; Dorsch, A.; Brullhardt, M.; Wegener, D.; Ach, E.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
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- (71) Isotron, Inc.
 (11) AU-B-79833/00 (10) 778456
 (21) 79833/00 (22) 13.09.00
 (54) NEUTRON BRACHYTHERAPY DEVICE AND METHOD
 (51)⁷ A61N 005/00
 (87) WO01/19450
 (31) 09/395324 (32) 13.09.99 (33) US
 (43) 17.04.01
 (44) 09.12.04
 (72) Halpern, D.S.
 (74) Davies Collison Cave
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- (71) Johnson & Johnson Inc
 (11) AU-B-53431/00 (10) 778508
 (21) 53431/00 (22) 16.08.00
 (54) A SANITARY NAPKIN WITH IMPROVED LIQUID RETENTION CAPABILITY
 (51)⁷ A61F 013/472
 (31) 09/374514 (32) 16.08.99 (33) US
 09/447313 04.01.00 US
 (43) 22.02.01
 (44) 09.12.04
 (72) Lariviere, C.; Mohmad, R.; Mongeau, S.; Murji, Z.; Nguyen, V.H.; Rosenfeld, L.G.
 (74) Shelston IP
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- (71) Johnson & Johnson Inc.
 (11) AU-B-66747/00 (10) 778547
 (21) 66747/00 (22) 16.08.00
 (54) SANITARY ABSORBENT NAPKIN
 (51)⁷ A61F 013/537
 (87) WO01/12118
 (31) 2280396 (32) 16.08.99 (33) CA
 (43) 13.03.01
 (44) 09.12.04
 (72) Lariviere, C.; Mohmad, R.; Murji, Z.; Mongeau, S.
 (74) Shelston IP
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- (71) Johnson and Johnson Consumer Companies, Inc.
 (11) AU-B-18412/00 (10) 778524
 (21) 18412/00 (22) 03.12.99
 (54) ANHYDROUS TOPICAL SKIN PREPARATIONS
 (51)⁷ A61K 047/00 A61K 031/20 A61K 031/58
 A61K 047/10 A61K 047/32 A61K 031/495
 A61K 031/7048
 (87) WO00/33877
 (31) 09/205474 (32) 04.12.98 (33) US
 (43) 26.06.00
 (44) 09.12.04
 (72) Burnett, K.M.; Kurtz, E.S.
 (74) Shelston IP
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- (71) Justoy Pty Ltd
 (11) AU-B-68802/01 (10) 778536
 (21) 68802/01 (22) 07.09.01
 (54) DEVICE AND METHOD FOR REMOVAL/INSTALLATION OF A VEHICULAR COMPONENT
 (51)⁷ B60S 005/00
 (31) PR0004 (32) 08.09.00 (33) AU
 (43) 14.03.02
 (44) 09.12.04
 (72) Hedley, R.I.; Johnson, S.
 (74) Davies Collison Cave
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- (71) Kanfer, J.S.
 (11) AU-B-42620/00 (10) 778493
 (21) 42620/00 (22) 22.06.00
 (54) WALL-MOUNTED DISPENSER FOR LIQUIDS
 (51)⁷ A47K 005/12
 (31) 09/478240 (32) 01.01.00 (33) US
 (43) 05.07.01
 (44) 09.12.04
 (72) Maddox, J.T.; Mast, R.R.; Yeager, R.H.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
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- (71) KDB Engineering Pty Ltd
 (11) AU-B-16435/01 (10) 778550
 (21) 16435/01 (22) 24.01.01
 (54) A WEAR INDICATING FOOT
 (51)⁷ A61H 003/00 A45B 009/04 F16M 013/08
 (31) PQ5275 (32) 25.01.00 (33) AU
 (43) 26.07.01
 (44) 09.12.04
 (72) Ford, K.J.
 (74) Griffith Hack
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- (71) King Technology, Inc.
 (11) AU-B-16370/01 (10) 778539
 (21) 16370/01 (22) 22.01.01
 (54) WATER TREATMENT
 (51)⁷ C02F 001/50
 (31) 60/177558 (32) 21.01.00 (33) US
 09/550668 17.04.00 US
 09/707114 06.11.00 US
 (43) 26.07.01
 (44) 09.12.04
 (72) King, J.A.
 (74) Anderson Taylor & Associates
-
- (71) Kreutzer, R.; Limmer, S.
 (11) AU-B-32713/00 (10) 778474
 (21) 32713/00 (22) 29.01.00
 (54) METHOD AND MEDICAMENT FOR INHIBITING THE EXPRESSION OF A DEFINED GENE
 (51)⁷ C12N 015/11 A61K 031/713
 (87) WO00/44895
 (31) 19903713 (32) 30.01.99 (33) DE
 19956568 24.11.99 DE
 (43) 18.08.00
 (44) 09.12.04
 (72) Kreutzer, R.; Limmer, S.
 (74) Griffith Hack

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(71) Kuraray Co., Ltd.
 (11) AU-B-65561/01 (10) 778561
 (21) 65561/01 (22) 30.08.01
 (54) ETHYLENE-VINYL ALCOHOL COPOLYMER COMPOSITION AND MULTILAYERED CONTAINER USING THE SAME
 (51)⁷ C08L 029/04 C08L 023/08
 (31) 2000-266179 (32) 01.09.00 (33) JP
 (43) 07.03.02
 (44) 09.12.04
 (72) Tai, S.; Shimo, H.; Nakaya, M.
 (74) SPRUSON & FERGUSON

Kurokawa, K. see Miyata, T.
 (11) AU-B-44315/00

(71) Lapoint, D.A.
 (11) AU-B-38661/00 (10) 778560
 (21) 38661/00 (22) 03.03.00
 (54) ARTICLES COATED WITH ABRASION RESISTANT COATING
 (51)⁷ B05D 007/14 B05D 001/36 B05D 003/02
 B32B 007/02 B32B 015/08 B32B 027/40
 (87) WO00/58024
 (31) 60/126587 (32) 26.03.99 (33) US
 60/147328 05.08.99 US
 (43) 16.10.00
 (44) 09.12.04
 (72) Lapoint, D.A.
 (74) F B Rice & Co

(71) Lif-Hlaup Ehf. Bio-Gels Pharmaceuticals Inc.
 (11) AU-B-78164/00 (10) 778498
 (21) 78164/00 (22) 22.10.00
 (54) PHARMACEUTICAL COMPOSITION FOR TREATMENT OF MUCOSAL EPITHELIAL ULCERATION AND/OR EROSION
 (51)⁷ A61K 009/00 A61K 031/65 A61K 047/00
 A61K 047/30
 (87) WO01/28515
 (31) 5228 (32) 22.10.99 (33) IS
 (43) 30.04.01
 (44) 09.12.04
 (72) Skulason, S.; Holbrook, W.P.; Kristmundsdottir, T.; Gizurason, S.
 (74) PHILLIPS ORMONDE & FITZPATRICK

Limmer, S. see Kreutzer, R.
 (11) AU-B-32713/00

(71) Lindahl, G.
 (11) AU-B-46051/00 (10) 778526
 (21) 46051/00 (22) 05.05.00
 (54) VACCINE COMPOSITION
 (51)⁷ C07K 014/00
 (87) WO00/68259
 (31) 9910375 (32) 05.05.99 (33) GB
 (43) 21.11.00
 (44) 09.12.04
 (72) Lindahl, G.; Stalhammar-Carlemalm, M.; Areschoug, T.; Larsson, C.
 (74) Davies Collison Cave

Loyola University of Chicago see American National Red Cross, The
 (11) AU-B-37086/01

(71) Lucent Technologies Inc.
 (11) AU-B-57941/01 (10) 778564
 (21) 57941/01 (22) 09.08.01
 (54) APPARATUS AND METHOD FOR ACQUIRING AN UPLINK TRAFFIC CHANNEL IN WIRELESS COMMUNICATIONS SYSTEMS

(51)⁷ H04Q 007/22 H04B 007/26 H04Q 007/30
 H04Q 007/32
 (31) 9/641636 (32) 16.08.00 (33) US
 (43) 21.02.02
 (44) 09.12.04
 (72) Laroia, R.; Li, J.; Uppala, S.V.
 (74) SPRUSON & FERGUSON

(71) MAN TAKRAF Fordertechnik GmbH
 (11) AU-B-33464/01 (10) 778460
 (21) 33464/01 (22) 05.04.01
 (54) APPARATUS FOR TESTING THE CUTTING MINABILITY OF CRITICAL MATERIAL
 (51)⁷ E21C 047/02 E02F 003/04 E02F 005/00
 (31) 10019748 (32) 20.04.00 (33) DE
 (43) 25.10.01
 (44) 09.12.04
 (72) Hoffmann, D.
 (74) PHILLIPS ORMONDE & FITZPATRICK

Marianski, A.J. see Marianski, J.E.
 (11) AU-B-53538/99

(71) Marianski, J.E.; Marianski, A.J.
 (11) AU-B-53538/99 (10) 778496
 (21) 53538/99 (22) 08.10.99
 (54) COLUMN CRIBBING SYSTEM
 (51)⁶ E21D 015/02
 (51)⁷ E21D 015/48
 (43) 12.04.01
 (44) 09.12.04
 (72) Marianski, J.E.; Marianski, A.J.
 (74) Madderns

(71) McNeil-PPC, Inc.
 (11) AU-B-71428/00 (10) 778451
 (21) 71428/00 (22) 07.11.00
 (54) COMPOUND NAPKIN
 (51)⁷ A61F 013/472
 (31) 09/436484 (32) 08.11.99 (33) US
 (43) 10.05.01
 (44) 09.12.04
 (72) Glasgow, T.; Rose, K.S.; Mancuso, M.; Ulman, J.
 (74) Shelston IP

(71) Medtronic Xomed, Inc.
 (11) AU-B-75721/00 (10) 778501
 (21) 75721/00 (22) 21.09.00
 (54) ANGLED ROTARY TISSUE CUTTING INSTRUMENT WITH FLEXIBLE INNER MEMBER
 (51)⁷ A61B 017/32 A61B 017/16
 (87) WO01/22889
 (31) 09/404461 (32) 24.09.99 (33) US
 (43) 30.04.01
 (44) 09.12.04
 (72) Mitusina, M.; Peters, G.
 (74) Griffith Hack

(71) Merck & Co., Inc.
 (11) AU-B-15710/01 (10) 778588
 (21) 15710/01 (22) 16.10.00
 (54) TYROSINE KINASE INHIBITORS
 (51)⁷ C07D 401/00
 (87) WO01/29025
 (31) 60/160356 (32) 19.10.99 (33) US
 (43) 30.04.01
 (44) 09.12.04
 (72) Arrington, K.L.; Bilodeau, M.T.; Fraley, M.E.; Hartman, G.D.; Hoffman, W.F.; Hungate, R.W.; Kim, Y.
 (74) SPRUSON & FERGUSON

(71) Merck Frosst Canada & Co.
 (11) AU-B-23362/01 (10) 778531
 (21) 23362/01 (22) 20.12.00
 (54) SUBSTITUTED 8-ARYLQUINOLINE PHOSPHODIESTERASE-4 INHIBITORS
 (51)⁷ C07D 215/12 A61K 031/47 C07D 215/14
 C07D 401/10 C07D 413/10 C07D 417/10
 A61K 031/4709
 (87) WO01/46151
 (31) 60/171522 (32) 22.12.99 (33) US
 (43) 03.07.01
 (44) 09.12.04
 (72) Deschenes, D.; Dube, D.; Gallant, M.; Girard, Y.; Lacombe, P.; MacDonald, D.; Mastracchio, A.; Perrier, H.
 (74) SPRUSON & FERGUSON

(71) Merial
 (11) AU-B-54189/00 (10) 778520
 (21) 54189/00 (22) 09.06.00
 (54) PORCINE CIRCOVIRUS RECOMBINANT POXVIRUS VACCINE
 (51)⁷ C12N 015/34 A61K 039/12 C07K 014/01
 C12N 007/01 C12N 015/863
 (87) WO00/77216
 (31) 60/138478 (32) 10.06.99 (33) US
 09/583545 01.06.00 US
 (43) 02.01.01
 (44) 09.12.04
 (72) Bublot, M.; Perez, J.M.; Charreyre, C.E.
 (74) F.B. Rice & Co.

(71) Metabolix, Inc.
 (11) AU-B-26231/00 (10) 778497
 (21) 26231/00 (22) 21.01.00
 (54) TRANSGENIC SYSTEMS FOR THE MANUFACTURE OF POLY(3-HYDROXY -BUTYRATE -CO -3- HYDROXYHEXANOATE)
 (51)⁷ C12N 015/52 A01H 005/00 C08G 063/06
 C12N 001/21 C12N 009/04 C12N 009/10
 C12N 009/88 C12N 015/90 C12P 007/62
 (87) WO00/43523
 (31) 09/235875 (32) 22.01.99 (33) US
 (43) 07.08.00
 (44) 09.12.04
 (72) Madison, L.; Huisman, G.W.; Peoples, O.P.
 (74) F.B. Rice & Co.

(71) Mi-Ok Pty Ltd
 (11) AU-B-78911/00 (10) 778472
 (21) 78911/00 (22) 05.10.00
 (54) PORTABLE TOOL BOX
 (51)⁷ B05C 017/005 B25F 005/02 B25H 003/02
 F16M 003/00
 (87) WO01/24941
 (31) PQ 3248 (32) 05.10.99 (33) AU
 (43) 10.05.01
 (44) 09.12.04
 (72) Luck, R.W.
 (74) PETER MAXWELL & ASSOCIATES

(71) Miltenyi Biotec GmbH
 (11) AU-B-12948/01 (10) 778569
 (21) 12948/01 (22) 01.09.00
 (54) METHODS OF MODIFICATION OF SELECTED CELLS IN A MAGNETIC CELL SEPARATION COLUMN
 (51)⁷ B03C 001/01 B03C 001/025 G01N 033/543
 (87) WO01/17687
 (31) 60/152408 (32) 03.09.99 (33) US
 (43) 10.04.01

Applications Accepted - Name Index cont'd

(44) 09.12.04
 (72) Miltenyi, S.; Assenmacher, M.; Schmitz, J.
 (74) F.B. Rice & Co.

(71) Miyata, T.; Kurokawa, K.; Tokai University Educational System
 (11) AU-B-44315/00 (10) 778462
 (21) 44315/00 (22) 11.05.00
 (54) TRAPPING AGENT FOR BLOOD CARBONYL COMPOUNDS
 (51)⁷ A61K 045/00 A61K 031/44 A61K 031/74
 A61K 033/00 A61K 033/08 A61K 033/44
 A61K 038/06 A61M 001/16 A61M 001/36
 A61P 007/08 A61K 031/095 A61K 031/155
 A61K 031/198
 (87) WO00/69466
 (31) 11-131978 (32) 12.05.99 (33) JP
 (43) 05.12.00
 (44) 09.12.04
 (72) Miyata, T.
 (74) Davies Collison Cave

(71) Naval Medical Research Center
 (11) AU-B-20440/00 (10) 778504
 (21) 20440/00 (22) 03.12.99
 (54) HUMAN BRAIN ENDOTHELIAL CELLS AND GROWTH MEDIUM AND METHOD FOR EXPANSION OF PRIMITIVE CD34+CD38-BONE MARROW STEM CELLS
 (51)⁷ C12N 005/08 A61K 035/28 A61P 043/00
 (87) WO00/36090
 (31) 60/112042 (32) 04.12.98 (33) US
 (43) 03.07.00
 (44) 09.12.04
 (72) Chute, J.P.; Saini, A.A.; Chute, D.J.; Davis, T.A.
 (74) Shelston IP

(71) NCS Pearson, Inc
 (11) AU-B-20319/02 (10) 778565
 (21) 20319/02 (22) 05.03.02
 (54) TEST QUESTION RESPONSE VERIFICATION SYSTEM
 (51)⁷ G06K 009/62 G09B 007/02
 (31) 09/799299 (32) 05.03.01 (33) US
 (43) 12.09.02
 (44) 09.12.04
 (72) Knowles, K.; Pascale, R.
 (74) HODGKINSON McINNES PAPPAS

(71) NEC Corp.
 (11) AU-B-39355/00 (10) 778452
 (21) 39355/00 (22) 07.06.00
 (54) INFRARED TRANSMISSION/RECEPTION APPARATUS AND INFRARED TRANSMISSION/RECEPTION METHOD
 (51)⁷ H04B 010/00
 (31) 11-161589 (32) 08.06.99 (33) JP
 (43) 14.12.00
 (44) 09.12.04
 (72) Nakamura, Y.
 (74) SPRUSON & FERGUSON

(71) NEC Corp.
 (11) AU-B-27982/01 (10) 778518
 (21) 27982/01 (22) 14.03.01
 (54) LSI PACKAGE AND INTERNAL CONNECTING METHOD USED THEREFOR
 (51)⁷ H01L 023/485 H01L 023/50 H01L 023/528
 (31) 2000-072048 (32) 15.03.00 (33) JP
 (43) 20.09.01

(44) 09.12.04
 (72) Hoshino, H.; Sato, T.; Taga, A.
 (74) SPRUSON & FERGUSON

(71) NEC Corp.
 (11) AU-B-43927/01 (10) 778540
 (21) 43927/01 (22) 16.05.01
 (54) TELEPHONE SET AND RESPONSE METHOD TO INCOMING CALL
 (51)⁷ H04M 003/42 H04L 012/00
 (31) 2000-145818 (32) 18.05.00 (33) JP
 (43) 22.11.01
 (44) 09.12.04
 (72) Kashiwagi, K.
 (74) SPRUSON & FERGUSON

(71) NEC Corp.
 (11) AU-B-43749/00 (10) 778590
 (21) 43749/00 (22) 29.06.00
 (54) COMMUNICATION SET RADIO COMMUNICATION SYSTEM AND AUTOMATIC GAIN CONTROL METHOD FOR RADIO COMMUNICATION SET
 (51)⁷ H04Q 007/32
 (31) 11-184547 (32) 30.06.99 (33) JP
 (43) 04.01.01
 (44) 09.12.04
 (72) Tomiyori, Y.
 (74) SPRUSON & FERGUSON

(71) Netli, Inc.
 (11) AU-B-39748/01 (10) 778459
 (21) 39748/01 (22) 07.02.01
 (54) METHOD FOR HIGH-PERFORMANCE DELIVERY OF WEB CONTENT
 (51)⁷ H04J 003/16 H04L 012/40
 (87) WO01/58069
 (31) 60/180816 (32) 07.02.00 (33) US
 60/188601 09.03.00 US
 09/534321 24.03.00 US
 (43) 14.08.01
 (44) 09.12.04
 (72) Grove, A.J.; Kharitonov, M.; Tumarkin, A.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Nortel Networks Corp.
 (11) AU-B-35315/00 (10) 778485
 (21) 35315/00 (22) 15.05.00
 (54) SYSTEM AND METHODS FOR IMPLEMENTING LARGE CDMA CELL SIZES
 (51)⁷ H04Q 007/36 H04B 007/216
 (31) 09/473712 (32) 29.12.99 (33) US
 (43) 18.01.01
 (44) 09.12.04
 (72) Chaudry, S.R.; Islam, M.K.; Ren, H.; Ahmad, A.; Plestid, T.L.T.; McGowan, N.; Weisert, J.R.; Troup, B.D.; Tetreau, D.A.; Boettger, D.A.
 (74) Griffith Hack

(71) Northwestern University
 (11) AU-B-33440/00 (10) 778568
 (21) 33440/00 (22) 07.01.00
 (54) METHODS UTILIZING SCANNING PROBE MICROSCOPE TIPS AND PRODUCTS THEREFOR OR PRODUCED THEREBY
 (51)⁷ H01J 049/00
 (87) WO00/41213
 (31) 60/115133 (32) 07.01.99 (33) US
 60/157633 04.10.99 US
 (43) 24.07.00

(44) 09.12.04
 (72) Mirkin, C.A.; Piner, R.; Hong, S.
 (74) Davies Collison Cave

(71) Novozymes A/S
 (11) AU-B-43920/00 (10) 778478
 (21) 43920/00 (22) 08.05.00
 (54) ENZYMATIC PRESERVATION OF WATER BASED PAINTS
 (51)⁷ C09D 005/00
 (87) WO00/68324
 (31) 1999 00620 (32) 06.05.99 (33) DK
 (43) 21.11.00
 (44) 09.12.04
 (72) Johansen, C.; Fuglsang, C.C.
 (74) SPRUSON & FERGUSON

(71) Orica Explosives Technology Pty Ltd
 (11) AU-B-14039/00 (10) 778545
 (21) 14039/00 (22) 09.12.99
 (54) A DETONATION INITIATING DEVICE
 (51)⁷ C06C 007/00 C06B 045/02
 (87) WO00/37395
 (31) 98/11701 (32) 21.12.98 (33) ZA
 (43) 12.07.00
 (44) 09.12.04
 (72) Goosen, A.J.
 (74) Davies Collison Cave

(71) Orion Corp.
 (11) AU-B-79263/00 (10) 778482
 (21) 79263/00 (22) 13.10.00
 (54) TREATMENT OF OSTEOPOROSIS
 (51)⁷ A61K 031/00
 (87) WO01/26640
 (31) 60/159501 (32) 15.10.99 (33) US
 (43) 23.04.01
 (44) 09.12.04
 (72) Timonen, U.; Vaeheri, R.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Orion Corp.
 (11) AU-B-11492/01 (10) 778522
 (21) 11492/01 (22) 27.10.00
 (54) TREATMENT OR PREVENTION OF HYPOTENSION AND SHOCK
 (51)⁷ A61K 031/4174 A61P 009/02
 (87) WO01/30347
 (31) 60/162120 (32) 29.10.99 (33) US
 (43) 08.05.01
 (44) 09.12.04
 (72) Heino, R.; Leino, T.; Lehtimaki, T.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Outokumpu Oyj
 (11) AU-B-70046/00 (10) 778548
 (21) 70046/00 (22) 11.09.00
 (54) CORROSION-RESISTANT FILTER ELEMENT
 (51)⁷ B01D 063/08 B01D 029/05 B01D 033/23
 (87) WO01/19503
 (31) 09/395587 (32) 14.09.99 (33) US
 (43) 17.04.01
 (44) 09.12.04
 (72) Hognabba, O.; Crume, G.W.
 (74) Griffith Hack

(71) Owens Corning
 (11) AU-B-13536/01 (10) 778575
 (21) 13536/01 (22) 27.10.00
 (54) APPARATUS FOR PACKAGING INSULATION MATERIAL

Applications Accepted - Name Index cont'd

(51)⁷ B65H 018/22
 (87) WO01/32541
 (31) 09/430718 (32) 29.10.99 (33) US
 (43) 14.05.01
 (44) 09.12.04
 (72) Copeland, T.P.; Haaser, J.D.
 (74) Davies Collison Cave

(71) Owens-Brockway Glass Container Inc
 (11) AU-B-23260/01 (10) 778602
 (21) 23260/01 (22) 27.02.01
 (54) FLINT/AMBER LAMINATED GLASS CONTAINER AND METHOD OF MANUFACTURE
 (51)⁷ C03C 027/12 B65D 001/02 C03B 009/00
 (31) 09/513949 (32) 28.02.00 (33) US
 (43) 30.08.01
 (44) 09.12.04
 (72) Cirincione, R.A.; Myers, R.T.; Poolos, W.A.
 (74) Shelston IP

(71) Pfizer Products Inc.
 (11) AU-B-74415/00 (10) 778573
 (21) 74415/00 (22) 09.10.00
 (54) SODIUM-HYDROGEN EXCHANGER TYPE 1 INHIBITOR CRYSTALS
 (51)⁷ C07D 231/00
 (87) WO01/30759
 (31) 60/162374 (32) 29.10.99 (33) US
 (43) 08.05.01
 (44) 09.12.04
 (72) Brostrom, L.R.; Connolly, T.J.; Li, Z.J.; Orrill, S.L.; Shah, B.K.
 (74) SPRUSON & FERGUSON

(71) Pharmexa A/S
 (11) AU-B-59675/00 (10) 778470
 (21) 59675/00 (22) 20.07.00
 (54) METHOD FOR DOWN-REGULATING GDF-8 ACTIVITY
 (51)⁷ C07K 014/00
 (87) WO01/05820
 (31) 199901014 (32) 20.07.99 (33) DK
 60/145275 26.07.99 US
 (43) 05.02.01
 (44) 09.12.04
 (72) Halkier, T.; Mouritsen, S.; Klynsner, S.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Phillips Petroleum Co.
 (11) AU-B-21147/01 (10) 778467
 (21) 21147/01 (22) 18.10.00
 (54) DESULFURIZATION AND NOVEL SORBENTS FOR SAME
 (51)⁷ C10G 029/02 B01J 023/06 B01J 023/16
 B01J 023/22 B01J 023/24 B01J 023/28
 B01J 023/30 B01J 023/32 B01J 023/34
 B01J 023/50 B01J 023/58 B01J 023/70
 B01J 023/74 B01J 023/75 B01J 023/80
 C07C 007/12 C10G 025/00 C10G 029/04
 C10G 029/06 C10G 029/08 B01J 023/755
 (87) WO01/32805
 (31) 09/431370 (32) 01.11.99 (33) US
 (43) 14.05.01
 (44) 09.12.04
 (72) Khare, G.P.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Poolvergnaegen
 (11) AU-B-53019/00 (10) 778515
 (21) 53019/00 (22) 26.05.00
 (54) TURBINE-DRIVEN AUTOMATIC SWIMMING POOL CLEANERS

(51)⁷ E04H 004/16
 (87) WO01/27415
 (31) 60/158884 (32) 12.10.99 (33) US
 09/575993 23.05.00 US
 (43) 23.04.01
 (44) 09.12.04
 (72) Rief, D.J.; Rief, M.; Rief, R.
 (74) SPRUSON & FERGUSON

(71) PPI Corp. Pty Ltd
 (11) AU-B-15007/01 (10) 778483
 (21) 15007/01 (22) 15.01.01
 (54) A MERCHANDISING DISPLAY UNIT
 (51)⁷ A47F 005/00 A47F 001/14 A47F 007/00
 (43) 18.07.02
 (44) 09.12.04
 (72) Chappell, D.I.; Johnston, C.H.
 (74) Cullen & Co

(71) Promega Corp.
 (11) AU-B-23981/00 (10) 778486
 (21) 23981/00 (22) 30.12.99
 (54) CELL CONCENTRATION AND LYSATE CLEARANCE USING PARAMAGNETIC PARTICLES
 (51)⁷ C12N 015/10 C12N 001/02 C12N 005/00
 (87) WO00/70040
 (31) 60/134156 (32) 14.05.99 (33) US
 (43) 05.12.00
 (44) 09.12.04
 (72) Bitner, R.M.; Smith, C.E.; Sankbeil, J.; Butler, B.L.; White, D.H.
 (74) Mallesons Stephen Jaques

(71) Protisvalor Mediterranee
 (11) AU-B-35648/00 (10) 778454
 (21) 35648/00 (22) 24.03.00
 (54) DIAGNOSIS OF WHIPPLE DISEASE
 (51)⁷ C12N 001/00 C07K 016/12
 (87) WO00/58440
 (31) 99 03989 (32) 26.03.99 (33) FR
 99 06679 21.05.99 FR
 (43) 16.10.00
 (44) 09.12.04
 (72) Raoult, D.; La Scolla, B.; Birg, M.; Fenollar, F.
 (74) F B Rice & Co

(71) Qualcomm Inc.
 (11) AU-B-34991/01 (10) 778519
 (21) 34991/01 (22) 08.02.01
 (54) METHOD AND APPARATUS FOR GENERATING PILOT STRENGTH MEASUREMENT MESSAGES
 (51)⁷ H04Q 007/38
 (87) WO01/60106
 (31) 09/502279 (32) 10.02.00 (33) US
 (43) 20.08.01
 (44) 09.12.04
 (72) Jou, Y.; Wang, J.; Rezaifar, R.; Achour, B.; Chen, T.
 (74) Madderns

(71) Raban-Lock International B.V.
 (11) AU-B-37817/01 (10) 778591
 (21) 37817/01 (22) 14.02.01
 (54) LOCKING MECHANISM FOR PROTECTION OF THE HYDRAULIC CIRCUIT, CALLED HYDRA LOCK, MOSTLY FOR TRUCKS
 (51)⁷ B60T 017/16
 (87) WO01/58737
 (31) 1014376 (32) 14.02.00 (33) NL
 (43) 20.08.01

(44) 09.12.04
 (72) Raban, D.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Racette, T.L.; Damaso, G.R.; Schulte, J.E.
 (11) AU-B-80217/00 (10) 778581
 (21) 80217/00 (22) 13.10.00
 (54) CLEANING SYSTEM UTILIZING AN ORGANIC CLEANING SOLVENT AND A PRESSURIZED FLUID SOLVENT
 (51)⁷ D06L 001/02
 (87) WO01/29305
 (31) 09/419345 (32) 15.10.99 (33) US
 (43) 30.04.01
 (44) 09.12.04
 (72) Racette, T.L.; Damaso, G.R.; Schulte, J.E.
 (74) Davies Collison Cave

(71) Ranbaxy Laboratories Ltd.
 (11) AU-B-58388/00 (10) 778584
 (Modified Examination)
 (21) 58388/00 (22) 24.07.00
 (54) PROCESS FOR THE PREPARATION OF ISOTRETINOIN
 (51)⁷ C07C 403/20
 (87) WO01/09089
 (31) 1037/DEL/99 (32) 30.07.99 (33) IN
 09/467201 20.12.99 US
 (43) 19.02.01
 (44) 09.12.04
 (72) Salman, M.; Kaul, V.K.; Babu, J.S.; Kumar, N.
 (74) Callinan Lawrie

(71) RECOM Patent & License GmbH
 (11) AU-B-20499/02 (10) 778480
 (21) 20499/02 (22) 18.10.01
 (54) ROLL-TYPE CRUSHER
 (51)⁷ B02C 004/08 B02C 004/30
 (87) WO02/32575
 (31) 10052357 (32) 21.10.00 (33) DE
 (43) 29.04.02
 (44) 09.12.04
 (72) Detampel, H.
 (74) Fisher Adams Kelly

(71) ResMed Ltd.
 (11) AU-B-74997/00 (10) 778469
 (21) 74997/00 (22) 15.09.00
 (54) PATIENT-VENTILATOR SYNCHRONIZATION USING DUAL PHASE SENSORS
 (51)⁷ A61M 016/00
 (87) WO01/19440
 (31) 60/154196 (32) 15.09.99 (33) US
 (43) 17.04.01
 (44) 09.12.04
 (72) Berthon-Jones, M.
 (74) Halford & Co.

(71) ResMed Ltd.
 (11) AU-B-74995/00 (10) 778529
 (21) 74995/00 (22) 15.09.00
 (54) VENTILATORY ASSISTANCE USING AN EXTERNAL EFFORT SENSOR
 (51)⁷ A61M 016/00
 (87) WO01/19439
 (31) 09/396031 (32) 15.09.99 (33) US
 (43) 17.04.01
 (44) 09.12.04
 (72) Berthon-Jones, M.; Malouf, G.J.
 (74) Halford & Co.

Applications Accepted - Name Index cont'd

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- (71) Rohm and Haas Co.
 (11) AU-B-29836/01 (10) **778492**
 (21) 29836/01 (22) 23.03.01
 (54) METHOD AND APPARATUS FOR DETERMINING THE DISPERSION STABILITY OF A LIQUID SUSPENSION
 (51)⁷ G01N 021/47 G01J 003/44 G01N 021/49
 (31) 60/195736 (32) 07.04.00 (33) US
 (43) 11.10.01
 (44) 09.12.04
 (72) Harris, J.M.; Saucy, D.A.
 (74) Davies Collison Cave
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- (71) Ruud Lighting, Inc.
 (11) AU-B-73596/00 (10) **778563**
 (21) 73596/00 (22) 08.09.00
 (54) RECESSED CANOPY LIGHT FIXTURE
 (51)⁷ F21V 017/00
 (87) WO01/18446
 (31) 09/392986 (32) 09.09.99 (33) US
 (43) 10.04.01
 (44) 09.12.04
 (72) Haugaard, E.J.
 (74) SPRUSON & FERGUSON
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- (71) Salton, Inc.
 (11) AU-B-32602/00 (10) **778503**
 (21) 32602/00 (22) 08.05.00
 (54) APPLIANCE SWITCHING MECHANISM AND METHOD
 (51)⁷ H01H 009/24 A47J 037/06 A47J 037/08
 H01H 013/54
 (31) 09/307080 (32) 07.05.99 (33) US
 (43) 09.11.00
 (44) 09.12.04
 (72) Huggler, P.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
-
- Schulte, J.E. see Racette, T.L.
 (11) AU-B-80217/00
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- (71) SDGI Holdings, Inc.
 (11) AU-B-69224/00 (10) **778600**
 (21) 69224/00 (22) 21.08.00
 (54) ARTICULATING SPINAL IMPLANT
 (51)⁷ A61F 002/44
 (87) WO01/15638
 (31) 09/389758 (32) 02.09.99 (33) US
 (43) 26.03.01
 (44) 09.12.04
 (72) Cauthen, J.C.
 (74) F B Rice & Co
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- (71) SDGI Holdings, Inc.
 (11) AU-B-78784/00 (10) **778601**
 (21) 78784/00 (22) 11.10.00
 (54) ANTERIOR CERVICAL PLATING SYSTEM AND METHOD
 (51)⁷ A61B 017/70
 (87) WO01/26566
 (31) 09/417402 (32) 13.10.99 (33) US
 (43) 23.04.01
 (44) 09.12.04
 (72) Needham, D.A.; Poyner, J.W.; Herkowitz, H.N.; Zdeblick, T.A.
 (74) F B Rice & Co
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- (71) Shanbrom Technologies, LLC
 (11) AU-B-12157/00 (10) **778464**
 (21) 12157/00 (22) 22.10.99
 (54) PROTECTION OF LABILE PROTEINS
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- DURING IODINE DISINFECTION
 (51)⁷ A61L 002/16 A01N 059/12 A61K 035/14
 (87) WO01/30402
 (43) 08.05.01
 (44) 09.12.04
 (72) Shanbrom, E.
 (74) Cullen & Co
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- (71) Shimano Inc.
 (11) AU-B-22386/00 (10) **778558**
 (21) 22386/00 (22) 17.03.00
 (54) DUAL-BEARING REEL BRAKE DEVICE AND DRAG COVER ATTACHMENT STRUCTURED THEREFOR
 (51)⁷ A01K 089/033 A01K 089/0165
 (31) 11-075395 (32) 19.03.99 (33) JP
 11-127335 07.05.99 JP
 (43) 21.09.00
 (44) 09.12.04
 (72) Ikuta, T.
 (74) Griffith Hack
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- (71) Siemens Building Technologies AG
 (11) AU-B-43785/01 (10) **778513**
 (21) 43785/01 (22) 09.05.01
 (54) FIRE-FIGHTING SYSTEM FOR CAR TUNNELS
 (51)⁷ A62C 003/00 A62C 035/64 E21F 005/02
 (31) 00113659 (32) 28.06.00 (33) EP
 (43) 03.01.02
 (44) 09.12.04
 (72) Covelli, B.; Magerle, R.; Muller, M.
 (74) Griffith Hack
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- (71) Societe Des Produits Nestle S.A.
 (11) AU-B-69984/00 (10) **778570**
 (21) 69984/00 (22) 22.08.00
 (54) DEVICE FOR EXTRACTING A SUBSTANCE FOR THE PREPARATION OF A DRINK
 (51)⁷ A47J 031/40 A47J 031/06
 (87) WO01/15581
 (31) 99117107 (32) 31.08.99 (33) EP
 (43) 26.03.01
 (44) 09.12.04
 (72) Kollep, A.; Fischer, D.; Stieger, M.
 (74) Shelston IP
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- (71) Sony Corp.
 (11) AU-B-14270/02 (10) **778592**
 (21) 14270/02 (22) 09.11.01
 (54) INFORMATION PROCESSING DEVICE, INFORMATION PROCESSING METHOD AND PROGRAM STORAGE MEDIUM
 (51)⁷ H04L 009/00 G06F 012/14 G11B 020/10
 (87) WO02/39655
 (31) 2000-341431 (32) 09.11.00 (33) JP
 (43) 21.05.02
 (44) 09.12.04
 (72) Ishiguro, R.; Asano, T.
 (74) SPRUSON & FERGUSON
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- (71) Sumitomo Chemical Co., Ltd.
 (11) AU-B-83659/01 (10) **778580**
 (21) 83659/01 (22) 26.10.01
 (54) ECTOPARASITE CONTROL COMPOSITIONS
 (51)⁷ A61K 031/155 A61P 033/14
 (31) 2000-341712 (32) 09.11.00 (33) JP
 2001-20445- 05.07.01 JP
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 (43) 16.05.02
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- (44) 09.12.04
 (72) Sembo, S.; Tanaka, Y.
 (74) SPRUSON & FERGUSON
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- (71) Sumitomo Electric Industries, Ltd.
 (11) AU-B-75557/01 (10) **778586**
 (21) 75557/01 (22) 21.09.01
 (54) METHOD OF PRODUCING OPTICAL FIBRE PREFORM
 (51)⁷ C03B 037/012 C03B 037/018
 (31) 2000-287071 (32) 21.09.00 (33) JP
 2001-23624- 03.08.01 JP
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 (43) 28.03.02
 (44) 09.12.04
 (72) Ohishi, T.; Ohga, Y.; Nakamura, M.
 (74) Davies Collison Cave
-
- (71) Technolas GmbH Ophthalmologische Systeme
 (11) AU-B-10264/01 (10) **778490**
 (21) 10264/01 (22) 20.10.00
 (54) CUSTOMIZED CORNEAL PROFILING
 (51)⁷ A61B 003/107
 (87) WO01/28410
 (31) 19950790 (32) 21.10.99 (33) DE
 10014480 23.03.00 DE
 (43) 30.04.01
 (44) 09.12.04
 (72) Hohla, K.; Youssefi, G.; Broadus, C.R.; Turner, T.N.
 (74) SPRUSON & FERGUSON
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- (71) Telefonaktiebolaget LM Ericsson (PUBL)
 (11) AU-B-73261/00 (10) **778468**
 (21) 73261/00 (22) 29.08.00
 (54) TRANSFER OF OVERLAPPING ROUTING AREA CONTROL INFORMATION IN RADIO ACCESS NETWORK
 (51)⁷ H04Q 007/38
 (87) WO01/19116
 (31) 60/152345 (32) 07.09.99 (33) US
 60/153695 14.09.99 US
 09/638858 15.08.00 US
 (43) 10.04.01
 (44) 09.12.04
 (72) Rune, G.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS
-
- (71) Titan Pharmaceuticals, Inc.
 (11) AU-B-39071/00 (10) **778494**
 (21) 39071/00 (22) 20.03.00
 (54) METHODS OF TREATING SCHIZOPHRENIA
 (51)⁷ A61K 035/00
 (87) WO00/61156
 (31) 09/289576 (32) 09.04.99 (33) US
 (43) 14.11.00
 (44) 09.12.04
 (72) Allen, R.C.; Cornfeldt, M.
 (74) F B Rice & Co
-
- Tokai University Educational System see Miyata, T.
 (11) AU-B-44315/00
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- (71) TOZEN Corp.
 (11) AU-B-13685/01 (10) **778562**
 (Modified Examination)
 (21) 13685/01 (22) 11.01.01
 (54) EXTENDABLE PIPE JOINT
 (51)⁷ F16L 027/087

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(31) 2000-286261 (32) 21.09.00 (33) JP
 (43) 28.03.02
 (44) 09.12.04
 (72) Taneda, S.
 (74) SPRUSON & FERGUSON

(71) Trefilarbed Bissen S.A.
 (11) AU-B-42418/01 (10) 778466
 (21) 42418/01 (22) 16.02.01
 (54) DEVICE FOR PRODUCING METAL FIBERS
 (51)⁷ B21F 045/00
 (87) WO01/66279
 (31) 90540 (32) 09.03.00 (33) LU
 (43) 17.09.01
 (44) 09.12.04
 (72) Felgen, F.
 (74) Lord & Company

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 (11) AU-B-39304/00

(71) UCB Farchim S.A. (AG - Ltd)
 (11) AU-B-73896/01 (10) 778510
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 (54) 2-OXO-1-PYRROLIDINE DERIVATIVES,
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 (51)⁷ C07D 207/27
 (87) WO01/64637
 (31) 0004297 (32) 23.02.00 (33) GB
 (43) 12.09.01
 (44) 09.12.04
 (72) Surtees, J.; Marmon, V.; Differding, E.;
 Zimmermann, V.
 (74) WATERMARK PATENT & TRADEMARK
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(71) Uni-Charm Corp.
 (11) AU-B-71887/00 (10) 778521
 (21) 71887/00 (22) 29.11.00
 (54) DISPOSABLE SANITARY GARMENT
 (51)⁷ A61F 013/49
 (31) 11-339285 (32) 30.11.99 (33) JP
 (43) 31.05.01
 (44) 09.12.04
 (72) Tanji, H.; Igaue, T.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Uni-Charm Corp.
 (11) AU-B-58002/01 (10) 778523
 (21) 58002/01 (22) 14.08.01
 (54) DISPOSABLE BODY FLUID ABSORBENT
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 (51)⁷ A61F 013/47
 (31) 2000-257639 (32) 28.08.00 (33) JP
 (43) 07.03.02
 (44) 09.12.04
 (72) Takai, H.; Yamaki, K.; Suzuki, M.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Uni-Charm Corp.
 (11) AU-B-28110/01 (10) 778577
 (21) 28110/01 (22) 19.03.01
 (54) PROCESS FOR MAKING NONWOVEN
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 (51)⁷ D04H 001/74
 (31) 2000-95476 (32) 30.03.00 (33) JP
 (43) 04.10.01
 (44) 09.12.04
 (72) Kobayashi, T.; Tange, S.
 (74) PHILLIPS ORMONDE & FITZPATRICK

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 (11) AU-B-37086/01

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 (11) AU-B-49336/00

(71) University of Strathclyde; University Court of
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 (11) AU-B-49336/00 (10) 778491
 (21) 49336/00 (22) 15.05.00
 (54) RAPID DEHYDRATION OF PROTEINS
 (51)⁷ C07K 001/00
 (87) WO00/69887
 (31) 9910975 (32) 13.05.99 (33) GB
 (43) 05.12.00
 (44) 09.12.04
 (72) Moore, B.D.; Parker, M.C.; Halling, P.J.;
 Partridge, J.; Stevens, H.N.E.
 (74) WRAY & ASSOCIATES

(71) University of Utah Research Foundation; Yale
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 (11) AU-B-42409/00 (10) 778566
 (21) 42409/00 (22) 14.04.00
 (54) MINK-RELATED GENES, FORMATION OF
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 (51)⁷ C12Q 001/68 A01K 067/00 C07H 021/02
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 G01N 033/00 A01K 067/033
 (87) WO00/63434
 (31) 60/129404 (32) 15.04.99 (33) US
 (43) 02.11.00
 (44) 09.12.04
 (72) Abbott, G.W.; Sesti, F.; Splawski, I.; Keating,
 M.T.; Goldstein, S.A.N.
 (74) Shelston IP

(71) UT-Battelle, LLC
 (11) AU-B-40048/01 (10) 778597
 (21) 40048/01 (22) 05.03.01
 (54) PITCH-BASED CARBON FOAM AND
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 (51)⁷ C04B 035/52
 (87) WO01/66490
 (31) 09/519559 (32) 06.03.00 (33) US
 (43) 17.09.01
 (44) 09.12.04
 (72) Klett, J.W.; Burchell, T.D.; Choudhury, A.
 (74) Collison & Co

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 (11) AU-B-33477/01

(71) Vae Eisenbahnsysteme GmbH; VAE
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 (11) AU-B-33477/01 (10) 778517
 (21) 33477/01 (22) 15.02.01
 (54) DEVICE FOR MONITORING AND
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 (51)⁷ G01R 031/28 H03K 017/95
 (87) WO01/63309
 (31) 281/2000 (32) 23.02.00 (33) AT
 (43) 03.09.01
 (44) 09.12.04
 (72) Frauscher, J.
 (74) Madderns

(71) Valtion Teknillinen Tutkimuskeskus
 (11) AU-B-35621/00 (10) 778477
 (21) 35621/00 (22) 24.03.00
 (54) PROCESS FOR PARTITIONING OF
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 (51)⁷ C07K 001/14 C07K 019/00 C12N 001/15
 C12N 015/62
 (87) WO00/58342
 (31) 990667 (32) 25.03.99 (33) FI
 19991782 20.08.99 FI
 (43) 16.10.00
 (44) 09.12.04
 (72) Penttila, M.; Nakari-Setala, T.; Fagerstrom,
 R.; Selber, K.; Kula, M.; Linder, M.; Tjerneld,
 F.
 (74) SPRUSON & FERGUSON

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 (11) AU-B-64541/00

(71) Vertis B.V.
 (11) AU-B-30821/00 (10) 778476
 (21) 30821/00 (22) 29.12.99
 (54) METHOD FOR MANUFACTURING COATED
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 (51)⁷ C08L 003/02 B29C 033/60 C08J 007/04
 (87) WO00/39215
 (31) 1010915 (32) 29.12.98 (33) NL
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 (43) 31.07.00
 (44) 09.12.04
 (72) Huisman, J.W.
 (74) Davies Collision Cave

(71) Volvo Technology AB
 (11) AU-B-25692/01 (10) 778457
 (21) 25692/01 (22) 22.12.00
 (54) A DEVICE INCLUDING A COMBUSTION
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 (51)⁷ F02B 071/04 H02K 007/18 H02K 041/03
 (87) WO01/45977
 (31) 9904733 (32) 22.12.99 (33) SE
 (43) 03.07.01
 (44) 09.12.04
 (72) Malmquist, A.; Gertmar, L.; Frank, H.;
 Sadarangani, C.
 (74) E F Wellington & Co

(71) Werkhoven, R.J.
 (11) AU-B-36929/99 (10) 778594
 (21) 36929/99 (22) 11.05.99
 (54) INTERNET ADVERTISING SYSTEM
 (51)⁶ G06F 019/00
 (87) WO99/59097
 (31) PP3473 (32) 11.05.98 (33) AU
 (43) 29.11.99
 (44) 09.12.04
 (72) Werkhoven, R.J.
 (74) Griffith Hack

(71) Wobben, A.
 (11) AU-B-44182/01 (10) 778511
 (21) 44182/01 (22) 02.03.01
 (54) WIND POWER INSTALLATION
 (51)⁷ F03D 011/00 F03D 001/06 H02G 013/00
 (87) WO01/86144
 (31) 10022128 (32) 06.05.00 (33) DE
 (43) 20.11.01
 (44) 09.12.04
 (72) Wobben, A.
 (74) PIZZEYS

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(71) XCounter AB
 (11) AU-B-17449/01 (10) 778579
 (21) 17449/01 (22) 27.10.00
 (54) A METHOD AND AN APPARATUS FOR RADIOGRAPHY AND A RADIATION DETECTOR
 (51)⁷ G01T 001/185 H01J 047/02
 (87) WO01/50155
 (31) 9904834 (32) 29.12.99 (33) SE
 (43) 16.07.01
 (44) 09.12.04
 (72) Francke, T.; Ullberg, C.; Rantanen, J.
 (74) SPRUSON & FERGUSON

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(11) AU-B-42409/00
 (71) Yale University
 (11) AU-B-32148/00 (10) 778603
 (21) 32148/00 (22) 25.01.00
 (54) NOVEL ODORANT RECEPTORS IN DROSOPHILA
 (51)⁷ C07H 021/04 C07K 014/00 C12N 005/00
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 (87) WO00/43410
 (31) 60/117132 (32) 25.01.99 (33) US
 (43) 07.08.00
 (44) 09.12.04
 (72) Carlson, J.R.; Kim, J.; Clyne, P.J.; Warr, C.G.

(71) 3M Innovative Properties Co.
 (11) AU-B-34768/01 (10) 778574
 (21) 34768/01 (22) 02.02.01
 (54) ADHESIVE FOR BONDING TO LOW SURFACE ENERGY SURFACES
 (51)⁷ C09J 153/00
 (87) WO01/57152
 (31) 09/496831 (32) 02.02.00 (33) US
 (43) 14.08.01
 (44) 09.12.04
 (72) Khandpur, A.; Ma, J.; Gehlsen, M.D.; Momchilovich, B.S.; Stradinger, J.J.
 (74) Davies Collison Cave

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778487	778483	778501 778525 778601	778498 778507	778462 778559 778583	778469 778529
<u>A01H 005/-</u>	<u>A47F 005/-</u>		<u>A61K 031/-</u>		<u>A61M 025/-</u>
778497 778595	778483	<u>A61B 019/-</u>	778450 778462 778474 778482 778498 778522 778524 778530 778531 778532 778533 778538 778543 778580 778583 778593	<u>A61K 039/-</u>	778455
<u>A01K 067/-</u>	<u>A47F 007/-</u>	<u>A61F 002/-</u>		778520 778551	<u>A61N 001/-</u>
778566	778483	<u>A61F 002/-</u>		<u>A61K 045/-</u>	778527
<u>A01K 089/-</u>	<u>A47J 031/-</u>	778455 778552 778600		778462 778559	<u>A61N 005/-</u>
778558	778570	<u>A61F 013/-</u>		<u>A61K 047/-</u>	778456 778495
<u>A01K 093/-</u>	<u>A47J 037/-</u>	778451 778508 778521 778523 778547		778475 778498 778524	<u>A61P 003/-</u>
778484	778503	<u>A61G 005/-</u>	<u>A61K 033/-</u>		778450
<u>A01N 055/-</u>	<u>A47J 045/-</u>	<u>A61G 005/-</u>	778462	<u>A61L 002/-</u>	<u>A61P 007/-</u>
778537	778473	778604		778464	778462
<u>A01N 059/-</u>	<u>A47K 005/-</u>	<u>A61H 003/-</u>	<u>A61K 035/-</u>	<u>A61M 001/-</u>	<u>A61P 009/-</u>
778464	778493	778550	778464 778494 778504	778462 778582	778522 778530 778533 778559
<u>A43B 013/-</u>	<u>A61B 003/-</u>	<u>A61J 001/-</u>		<u>A61M 005/-</u>	<u>A61P 019/-</u>
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778593	778569	778488	778602	778450 778533	778551
<u>A61P 031/-</u>	<u>B05C 017/-</u>	<u>B61B 012/-</u>	<u>C03B 037/-</u>	<u>C07D 249/-</u>	<u>C07K 014/-</u>
778532	778472	778488	778586	778587	778470 778514 778520 778526 778571 778585 778595 778603
<u>A61P 033/-</u>	<u>B05D 001/-</u>	<u>B61B 013/-</u>	<u>C03C 027/-</u>	<u>C07D 295/-</u>	
778580	778560	778488	778602	778543	
<u>A61P 037/-</u>	<u>B05D 003/-</u>	<u>B61L 027/-</u>	<u>C04B 035/-</u>	<u>C07D 401/-</u>	
778551	778560	778516	778597	778531 778533 778543 778588	<u>C07K 016/-</u>
<u>A61P 043/-</u>	<u>B05D 007/-</u>	<u>B63B 001/-</u>	<u>C06B 045/-</u>		778454 778551 778585
778450 778504	778560	778453	778545		
<u>A62C 003/-</u>	<u>B21F 045/-</u>	<u>B63B 035/-</u>	<u>C06C 007/-</u>	<u>C07D 403/-</u>	<u>C07K 019/-</u>
778513	778466	778484	778545	778533 778543	778477
<u>A62C 027/-</u>	<u>B23K 007/-</u>	<u>B63H 001/-</u>	<u>C07C 007/-</u>	<u>C07D 405/-</u>	<u>C08F 002/-</u>
778502	778461	778453	778467	778543	778549
<u>A62C 035/-</u>	<u>B23K 037/-</u>	<u>B65D 001/-</u>	<u>C07C 037/-</u>	<u>C07D 407/-</u>	<u>C08F 292/-</u>
778513	778461	778602	778534	778543	778549
<u>A63B 033/-</u>	<u>B24B 021/-</u>	<u>B65D 005/-</u>	<u>C07C 069/-</u>	<u>C07D 409/-</u>	<u>C08G 008/-</u>
778489	778598	778535	778532	778533 778543	778534
<u>A63G 021/-</u>	<u>B25F 005/-</u>	<u>B65D 085/-</u>	<u>C07C 211/-</u>	<u>C07D 413/-</u>	<u>C08G 063/-</u>
778488	778472	778535	778596	778531 778543	778497
<u>B01D 029/-</u>	<u>B25H 003/-</u>	<u>B65G 047/-</u>	<u>C07C 233/-</u>	<u>C07D 417/-</u>	<u>C08J 007/-</u>
778548	778472	778479	778532	778531 778543	778476
<u>B01D 033/-</u>	<u>B29C 033/-</u>	<u>B65H 005/-</u>	<u>C07C 305/-</u>		<u>C08L 003/-</u>
778548	778476	778553	778532	778531 778543 778593	778476
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<u>B01J 006/-</u>	<u>B32B 015/-</u>	<u>B66B 003/-</u>	<u>C07D 207/-</u>	<u>C07D 473/-</u>	<u>C08L 029/-</u>
778458	778560	778555	778510	778450	778561
<u>B01J 023/-</u>	<u>B32B 027/-</u>	<u>B66B 005/-</u>	<u>C07D 213/-</u>	<u>C07D 487/-</u>	<u>C08L 061/-</u>
778467	778560	778555	778450	778450	778534
<u>B01J 029/-</u>	<u>B42C 009/-</u>	<u>B66B 013/-</u>	<u>C07D 215/-</u>	<u>C07F 009/-</u>	<u>C08L 083/-</u>
778458	778576	778499 778555	778531	778530 778532	778537
<u>B01J 037/-</u>	<u>B60R 009/-</u>	<u>B66C 013/-</u>	<u>C07D 231/-</u>	<u>C07H 021/-</u>	<u>C09D 005/-</u>
778458	778502	778471	778573	778566 778603	778478
<u>B02C 004/-</u>	<u>B60S 005/-</u>	<u>C02F 001/-</u>	<u>C07D 235/-</u>	<u>C07K 001/-</u>	<u>C09D 133/-</u>
778480	778536	778539	778450 778530	778477 778491	778512
	<u>B60T 017/-</u>				
	778591				

Applications Accepted - IPC Index cont'd

<u>C09D 183/-</u>	<u>C12N 015/-</u>	<u>E05C 019/-</u>	<u>F21V 023/-</u>	<u>G07D 001/-</u>	<u>H03K 017/-</u>
778512	778474	778506	778542	778509	778517
	778477				
<u>C09J 153/-</u>	778486	<u>E06B 001/-</u>	<u>F23D 011/-</u>	<u>G09B 007/-</u>	<u>H03M 013/-</u>
	778497				
778574	778520	778572	778465	778565	778599
	778551				
<u>C09J 201/-</u>	778585	<u>E06B 003/-</u>	<u>G01J 003/-</u>	<u>G11B 020/-</u>	<u>H04B 007/-</u>
	778595				
778576	778603	778572	778492	778592	778485
		778578			778564
<u>C09K 003/-</u>	<u>C12P 007/-</u>	<u>E06C 005/-</u>	<u>G01N 021/-</u>	<u>H01B 003/-</u>	<u>H04B 010/-</u>
778534	778497				
		778502	778492	778587	778452
<u>C10G 025/-</u>	<u>C12P 021/-</u>	<u>E21C 047/-</u>	<u>G01N 027/-</u>	<u>H01H 009/-</u>	<u>H04J 003/-</u>
778467	778551				
	778603	778460	778556	778503	778459
<u>C10G 029/-</u>	<u>C12Q 001/-</u>	<u>E21D 015/-</u>	<u>G01N 033/-</u>	<u>H01H 013/-</u>	<u>H04L 009/-</u>
778467					
	778505	778496	778556	778503	778592
<u>C10M 141/-</u>	778556	<u>E21F 005/-</u>	778566	<u>H01J 047/-</u>	
	778566		778569		
778587		<u>G01R 031/-</u>		778579	<u>H04L 012/-</u>
	<u>D04H 001/-</u>	778513			778459
<u>C10M 169/-</u>		<u>F02B 071/-</u>	778517	<u>H01J 049/-</u>	778540
	778577				778599
778587	<u>D06L 001/-</u>	778457	<u>G01T 001/-</u>	778568	<u>H04L 029/-</u>
		<u>F03D 001/-</u>	778579		778589
<u>C12N 001/-</u>	778581	<u>F03D 011/-</u>	<u>G05D 001/-</u>	<u>H01L 023/-</u>	
778454					
778477	<u>E02F 003/-</u>	778511	778604	778518	<u>H04M 003/-</u>
778486		<u>F03D 011/-</u>			778540
778497	778460		<u>G06F 012/-</u>	778544	<u>H04M 011/-</u>
778551	<u>E02F 005/-</u>	778511			
		<u>F16L 027/-</u>	778592	<u>H01R 013/-</u>	778481
<u>C12N 005/-</u>	778460		<u>G06F 017/-</u>	778544	<u>H04M 019/-</u>
778486	<u>E04D 005/-</u>	778562			
778500		<u>F16M 003/-</u>	778516	<u>H01R 024/-</u>	778589
778504	778541		<u>G06F 019/-</u>	778544	<u>H04N 007/-</u>
778551	<u>E04H 004/-</u>	778472			
778566		<u>F16M 013/-</u>	778594	<u>H02G 013/-</u>	778463
778603			<u>G06K 009/-</u>	778511	<u>H04Q 007/-</u>
	778515	<u>F21V 017/-</u>			
<u>C12N 007/-</u>			778565	<u>H02K 007/-</u>	778468
778520	<u>E04H 007/-</u>	778550			778485
		<u>F21V 017/-</u>	<u>G07C 009/-</u>	778457	778519
<u>C12N 009/-</u>	778554				778564
778497	<u>E05B 049/-</u>	778563	778481	<u>H02K 041/-</u>	778590
	778481			778457	

Opposition Proceedings

(The name in the parentheses is that of the opponent)

Opposition Lodged

- 775900 **Pro-Tex Capillary Dressings Limited** (Vibrant Technology Services Limited)
- 776002 **JFE Steel Corporation** (Hismelt Corporation Pty Limited)

Letters Patent Sealed

Standard Patents

766995	769516	770319	772045	773055	775046
775375	775453	775460	775461	775466	775473
775474	775478	775483	775485	775487	775490
775491	775492	775500	775502	775507	775522
775527	775537	775549	775572	775590	775596
775597	775603	775620	775627	775628	775632
775635	775636	775637	775639	775640	775641
775642	775643	775644	775646	775648	775649
775650	775651	775652	775653	775654	775656
775657	775658	775659	775660	775663	775664
775665	775666	775667	775669	775670	775672
775673	775674	775675	775676	775677	775678
775679	775680	775682	775683	775684	775686
775687	775688	775689	775691	775693	775694
775696	775697	775698	775699	775700	775702
775703	775706	775707	775708	775709	775710
775711	775715	775717	775719	775720	775721
775723	775725	775726	775727	775728	775730
775733	775734	775735	775737	775738	775739
775740	775741	775742	775744	775745	775746
775747	775748	775749	775750	775751	775752
775754	775755	775756	775757	775759	775760
775761	775762	775763	775764	775765	775766
775767	775768	775769	775770	775772	775773
775774	775775	775776	775777	775778	775779
775780	775781	775782	775783	775784	775785
775788	775789	775790	775792	775794	775795
775796	775797				

Assignments Registered

- 648343 Kimberly-Clark Worldwide, Inc. The patent has been assigned to **Paper Technology Foundation, Inc.**
 - 678619 Bio-Care Technology Pty Limited The patent has been assigned to **Bio-Care Technology Pty Limited (ACN 107 914 563)**
 - 684237 Campamed LLC The patent has been assigned to **Optigenex, Inc.**
 - 686778 Institute of Paper Science and Technology, Inc. The patent has been assigned to **Georgia Tech Research Corporation**
 - 688919 IDRO 2000 Societe Anonyme The patent has been assigned to **Urea Casale S.A.**
 - 695861 Lions Eye Institute The patent has been assigned to **Lions Eye Institute Limited**
 - 715430 Campamed LLC The patent has been assigned to **Optigenex, Inc.**
 - 721882 Peter Baron The patent has been assigned to **Patent Holdings Limited**
 - 727495 Tantivy Communications, Inc. The patent has been assigned to **InterDigital Acquisition Corp.**
 - 750879 Tantivy Communications, Inc. The patent has been assigned to **InterDigital Acquisition Corp.**
 - 751758 Bermingham Construction Limited The patent has been assigned to **IHC Hydrohammer BV**
 - 759251 Map Medical Technologies OY The patent has been assigned to **Dextech Medical AB**
 - 768608 Telcordia Technologies, Inc. The patent has been assigned to **Rutgers, The State University**
- Mortgages Registered**
- (The name in the parentheses is that of the mortgagee)
- 586291 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 620742 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 641347 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 659387 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 666219 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 667265 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 688987 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 711283 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 725167 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)
 - 731997 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

Mortgages Registered - cont'd

733139 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

742837 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

761337 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

765420 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

771842 **Energy Absorption Systems, Inc.** (The Northern Trust Co.)

Extensions of Term of Standard Patents, Section 70

Application filed

The following application(s) for Extension of Term under Section 70 have been filed.

678141 **Biogen, Inc.**

AMEVIVE alefacept (rch)

Corrigenda

In Vol 18, No 17, Page(s) 492 under the heading **Applications Accepted - Name Index** in the name of Callaway Golf Company, serial no. 772789, INID (62), add divisional number 731479

In Vol 18, No 37, Page(s) 1006 under the heading **Applications Lapsed, Refused or Withdrawn** Please delete all reference to patent application number 76123/01

Specifications Republished

The following specifications contained errors when advertised OPI or Accepted. They have been reissued on the AU-A or AU-B CD-ROM of this Journal date.

770302 **Glaxo Group Ltd.**

771513 **Schlumberger Systemes**

771764 **QuVIS, Inc.**

772054 **Nathan S. Kline Institute for Psychiatric Research, The**

772419 **Komatsu Mining Germany GmbH**

772789 **Callaway Golf Co.**

774549 **United States Surgical Corp.**

778002 **Amylin Pharmaceuticals, Inc.**