

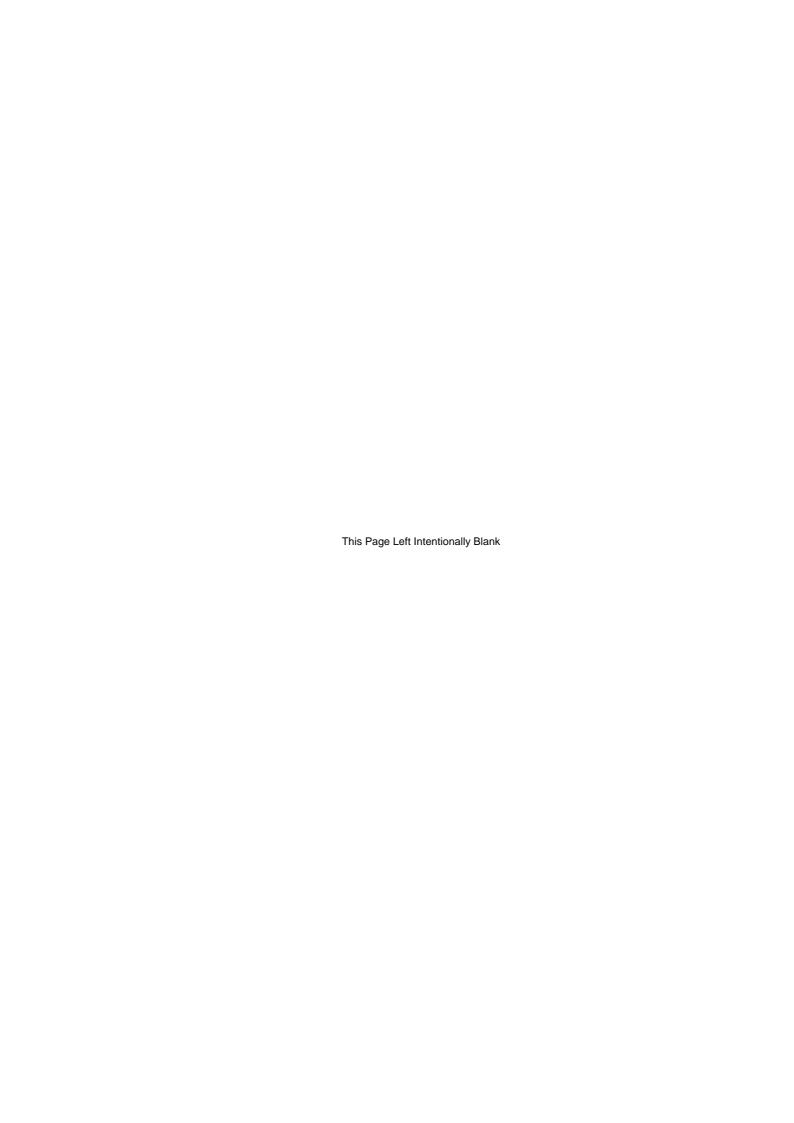
# **Australian Government**

# IP Australia

# AUSTRALIAN OFFICIAL JOURNAL

**OF** 

# **PATENTS**

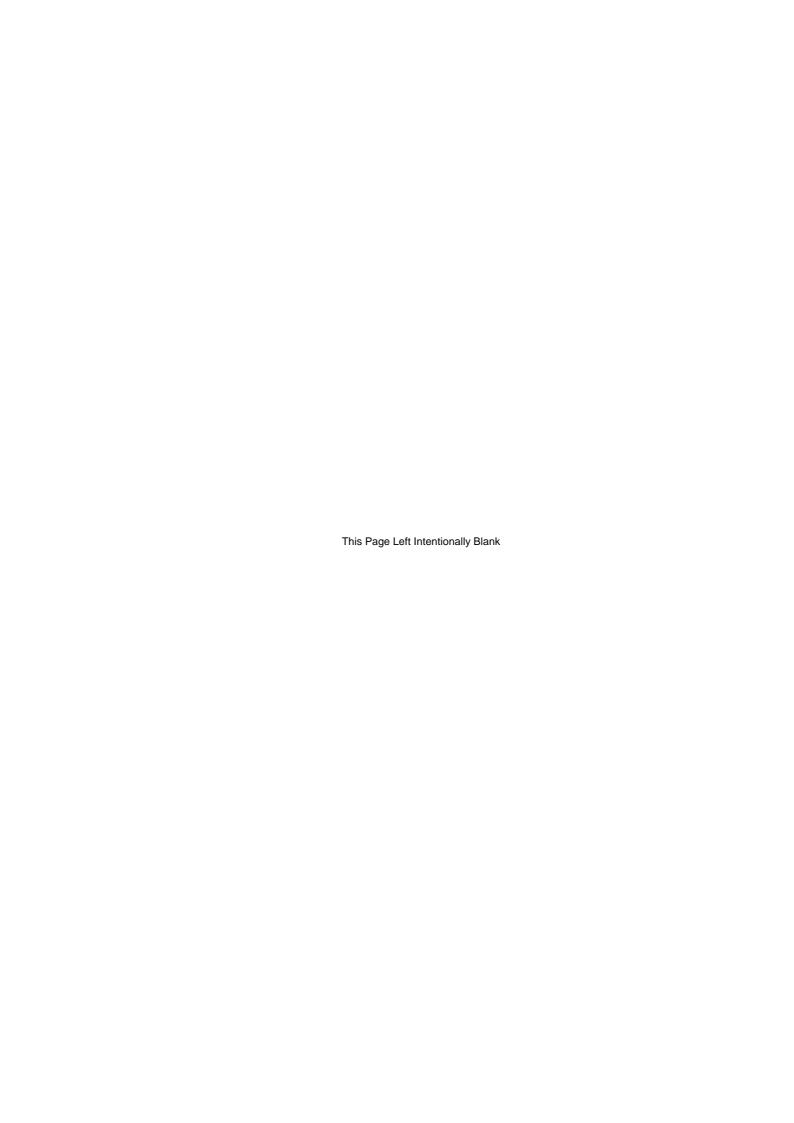


# 30 June 2005

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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: <u>assist@ipaustralia.gov.au</u>

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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 6283 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 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 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 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.

# 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 <a href="https://www.ipaustralia.gov.au">www.ipaustralia.gov.au</a>

- 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 Hearings Sessions 2005

Melbourne 9 – 11 May

Sydney 11 – 13 July

Adelaide 2 – 3 August

Perth 4 – 5 August

Brisbane 1-2 September

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

#### Designs and Trade Marks Hearings Sessions 2005

Melbourne 14 – 18 February 6 – 10 June 12 – 16 September

Sydney 14 – 18 March 18 – 22 July

18 – 22 July 17 – 21 October

Adelaide 15 – 16 August

Perth 18 – 19 August

Brisbane 22 – 23 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) 9249 5807

#### Victoria

Level 6 565 Bourke Street MELBOURNE VIC 3000 Ph: 1300 65 1010 Fax (03) 9612 9807

#### Western Australia

2 nd Floor Eastpoint Plaza 233 Adelaide Terrace PERTH WA 6000 Ph: 1300 65 1010 Fax: (08) 9220 8907

#### **Oueensland**

Level 1

Reserve Bank Building 102 Adelaide Street BRISBANE QLD 4000 Ph: 1300 65 1010 Fax: (07) 3007 1107

#### South Australia

Level 10 AMP Building 1 King William Street ADELAIDE SA 5000 Ph: 1300 65 1010 Fax: (08) 8239 4507

## Tasmania

Ground Floor AMP Building 27 Elizabeth Street HOBART TAS 7000 Ph: 1300 65 1010 Fax: (03) 6235 6307

## **GUIDE TO THE USE OF THIS JOURNAL**

The Australian Official Journal of Patents (AOJP) reports on 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 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 international 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 data 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 Australia 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.

 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; e.g. AU-A-12345/93.

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

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

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

#### (30) Priority date

- (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 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 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 viewable at www.ipaustralia.gov.au and on sale at the IP Australia State Offices.

## Official Notice

# Revised Process for Storage of Scanned Patent Documents at IP Australia

IP Australia has been reviewing our practice in regard to the storage of source documents after they have been scanned into our electronic case file system.

IP Australia has been converting patent application documents filed in paper format to electronic documents for three years. The purpose of this is to provide a more robust and reliable system, to increase our efficiency through electronic case file handling and reduce our physical storage requirement. Our electronic case file system has proved very reliable and IP Australia maintains a comprehensive disaster recovery plan which ensures the integrity and availability of electronic patent files beyond that provided to purely physical files.

When IP Australia embarked on the process of a developing an electronic case file system for patents, we envisaged that we would dispose of the paper source documents shortly after their conversion to electronic format. We have, however, retained all source documents while the new system has bedded in.

We have recently conducted a review of our systems for converting paper source documents to electronic files and are now confident that the systems are functioning as expected. We have in place a disposal authority from the National Archives and are ready to implement the disposal of source documents after they have been captured to electronic case files.

As part of our review of the quality guidelines for the scanning of patent documents, we determined a suitable time frame for retention of the source documents after their conversion to electronic format. The agreed retention time is two years after filing. This time frame allows for the documents to be checked through normal business processes in addition to their initial checks at the time of scanning. It also allows for the documents to be made open to public inspection prior to the disposal of the source document.

IP Australia would like to advise that from 1 July 2005, patent documents that have been successfully scanned into the patent electronic case file system will be securely disposed of after two years from their filing date. We will not be disposing of documents where there is a legal requirement to retain them in their original form which primarily includes Statutory Declarations and similar material.

**Enquiries:** 

**Contact:** IP Australia **Phone:** 1300 651 010 **Fax:** +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au

# **Official Notice**

# **Patents: Amendment of the Manual of Practice and Procedure**

In June 2005 amendments were made to the Manual of Practice and Procedure Volume 2 - National.

The principal changes relate to:

- updating the practice on patentability of business schemes to take account of *Re Innovation Patent by Peter Szabo and Associates Pty Ltd* [2005] APO 24 in which a business scheme was held to be non-patentable because the phrase "artificially created state of affairs" required an invention to be artificial through the application of science or technology, not merely through the involvement of human endeavour in any manner and form (paragraphs 8.2.2, 8.2.7.6 and 8.2.10.5); and
- modifying the Customer Service Charter Timeliness Guidelines (Part 1 Annex B).

Other changes relate to minor clarifications, elaborations, updates and corrections of typographical errors, etc.

**Queries:** Ed Knock

Patents Examination and Hearings Group

+61 2 6283 2217

**Contact:** IP Australia **Phone:** 1300 651 010 **Fax:** +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au

# **Proceedings under the Patents Act 1990**

640193 (14)

644836 (14)

640713 (14)

646613 (14)

642132 (14 )

649283 (14)

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

|                |  |                             | Appis Lapsed | :w/drawn, Pat. Ce | easea:Exp/a cont |
|----------------|--|-----------------------------|--------------|-------------------|------------------|
| Applica        | tions Lapsed, Refused Or   | Withdrawn                   |              |                   |                  |
| <b>Patents</b> | Ceased or Expired  |                             | 649839 (14 ) | 650804 (14 )      | 651421 (14 )     |
|                | •  |                             | 651914 (14 ) | 653965 (14)       | 655550 (14)      |
|                | to the application numbers must                                      |                             | 655951 (14)  | 657012 (14)       | 657103 (14)      |
| application    | n of the patent, which is shown pre                                  | eceding the numbers.        | 658379 (14 ) | 658698 (14 )      | 659766 (14 )     |
| The codes      | s next to each number have the following                             | llowing meanings:           | 660380 (14 ) | 661072 (14 )      | 662718 (14 )     |
| 0-4-           | <b>14</b>  |                             | 663538 (14 ) | 664395 (14 )      | 664831 (14 )     |
| Code<br>1      | Meaning Application Lapsed Section 142(2)                            | )(a) \S 47(C)\              | 664929 (14 ) | 665161 (14 )      | 665590 (14 )     |
| 2              | Application Lapsed Section 142(2                                     |                             | 665655 (14 ) | 665791 (14 )      | 665874 (14 )     |
| 3              | Application Lapsed Section 142(2                                     |                             | ` ,          | ` ,               |                  |
| 4              | Application Lapsed Section 142(2                                     |                             | 666907 (14 ) | 667588 (14 )      | 669632 (14 )     |
| 5<br>6         | Application Lapsed Section 142(2<br>Application Lapsed Section 142(2 |                             | 672959 (14 ) | 674046 (14 )      | 674807 (14 )     |
| 7              | Application Lapsed Reg. 3.2(5)(a)                                    |                             | 675757 (14 ) | 675924 (14 )      | 676954 (14 )     |
| 8              | Application Lapsed Reg. 3.4(6)                                       |                             | 677937 (14 ) | 678199 (14 )      | 678623 (14 )     |
| 9              | Application Lapsed Section 142(3                                     | ,                           | 679153 (14 ) | 680075 (14 )      | 680174 (14 )     |
| 10<br>11       | Application Lapsed Section 142(4<br>Application Lapsed Section 148(1 |                             | 680226 (14 ) | 681617 (14 )      | 683309 (14 )     |
| 12             | Application Withdrawn Section 148(1                                  |                             | 684843 (14 ) | 684875 (14 )      | 687297 (14 )     |
| 13             | Application Withdrawn Section 14                                     |                             | 688628 (14)  | 688747 (14 )      | 689143 (14 )     |
| 14             | Patent Ceased Section 143(a), or                                     | Expired                     | 689396 (14)  | 690417 (14)       | 691061 (14)      |
| 15<br>16       | Patent Ceased Section 143(b) Application refused                     |                             | 691359 (14)  | 691385 (14 )      | 691399 (14 )     |
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| В              | directed Applications on which a direction to                        | to request examination has  | 698861 (14 ) | 699276 (14 )      | 700187 (14 )     |
| Ь              | been given   | to request examination has  | ` ,          | ` ,               |                  |
| С              | Applications on which examination                                    |                             | 700510 (14 ) | 700703 (14 )      | 700875 (14 )     |
|                | which an examination report has be                                   |                             | 701334 (14 ) | 702278 (14 )      | 702539 (14 )     |
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|                | advertised 'Not Sealed')   | William Have also been      | 706864 (14 ) | 706880 (14 )      | 707250 (14 )     |
|                | ,  |                             | 708220 (14 ) | 708482 (14 )      | 709413 (14 )     |
| N              | Applications Not Open to Public Ir                                   | nspection                   | 709838 (14 ) | 709943 (14 )      | 709993 (14 )     |
| 554016 (1      | 4 ) 560569 (14 )   | 561802 (14 )                | 710808 (14 ) | 711264 (14 )      | 711589 (14 )     |
| 565235 (1      |  | 567196 (14 )                | 711808 (14 ) | 712192 (14 )      | 712984 (14 )     |
| 569645 (1      |  | 573107 (14 )                | 713174 (14 ) | 714111 (14 )      | 714407 (14 )     |
|                |  |                             | 714621 (14 ) | 714856 (14 )      | 715679 (14 )     |
| 573287 (1      |  | 576338 (14 )                | 716045 (14 ) | 716423 (14 )      | 717708 (14 )     |
| 576801 (1      |  | 577495 (14 )                | 717793 (14)  | 718007 (14)       | 721121 (14 )     |
| 577557 (1      |  | 580816 (14 )                | 721635 (14 ) | 722059 (14 )      | 722568 (14 )     |
| 581474 (1      |  | 581607 (14 )                | 722873 (14 ) | 722875 (14 )      | 723041 (14 )     |
| 582129 (1      |  | 584141 (14 )                | 723405 (14 ) | 724393 (14 )      | 724457 (14 )     |
| 587087 (1      | 4 ) 587963 (14 )   | 588181 (14 )                | 724707 (14 ) | 724813 (14 )      | 725757 (14 )     |
| 588223 (1      | 4 ) 590027 (14 )   | 591452 (14 )                | 726907 (14 ) | 727319 (14 )      | 727393 (14 )     |
| 591883 (1      | 4 ) 592546 (14 )   | 596261 (14 )                | 727810 (14 ) | 729240 (14 )      | 729924 (14 )     |
| 597918 (1      | 4 ) 601008 (14 )   | 601674 (14 )                | , ,          | , ,               |                  |
| 602132 (1      | 4 ) 604630 (14 )   | 607648 (14 )                | 730041 (14 ) | 730955 (14 )      | 731105 (14 )     |
| 612759 (1      | 4 ) 613120 (14 )   | 613251 (14 )                | 731876 (14 ) | 732214 (14 )      | 732556 (14 )     |
| 613252 (1      | 4 ) 613863 (14 )   | 614731 (14 )                | 732753 (14 ) | 733114 (14 )      | 733412 (14 )     |
| 616385 (1      |  | 620944 (14 )                | 733613 (14 ) | 733864 (14 )      | 735439 (14 )     |
| 622059 (1      | , , ,  | 623104 (14 )                | 735611 (14 ) | 735859 (14 )      | 736172 (14 )     |
| 623453 (1      | , , ,  | 625246 (14 )                | 736953 (14 ) | 737156 (14 )      | 737317 (14 )     |
| 628894 (1      | , , ,  | 631385 (14 )                | 737358 (14 ) | 737392 (14 )      | 738469 (14 )     |
| 634604 (1      | , , ,  | 638179 (14 )                | 738547 (14 ) | 739179 (14 )      | 739278 (14 )     |
| 638522 (1      |  | 639971 (14 )                | 740053 (14 ) | 740239 (14 )      | 740469 (14 )     |
| 000022 (1      | 7 / 000020 (14 )   | 000011 (17 )                | 740622 (44 ) | 741707 (14 )      | 742202 (4.4.)    |

740633 (14)

743330 (14 )

741797 (14 )

743434 (14 )

742383 (14)

743448 (14)

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

| 744280 (14 )             | 744339 (14 )             | 744512 (14 )             |
|--------------------------|--------------------------|--------------------------|
| 746716 (14 )             | 748077 (14 )             | 748761 (14 )             |
| 750146 (14 )             | 750259 (14 )             | 750398 (14 )             |
|                          |                          |                          |
| 750631 (14 )             | 750929 (14 )             | 750965 (14 )             |
| 751352 (14 )             | 751833 (14 )             | 751856 (14 )             |
| 752222 (14 )             | 752235 (14 )             | 753037 (14 )             |
| 754419 (14 )             | 754627 (14 )             | 754736 (14)              |
| 755010 (14 )             | 755012 (14 )             | 755080 (14 )             |
| 755106 (14 )             | 755232 (14 )             | 756195 (14 )             |
| 756405 (14 )             | 756576 (14 )             | 757455 (14 )             |
| , ,                      |                          |                          |
| 758093 (14 )             | 758127 (14 )             | 758470 (14 )             |
| 758538 (14 )             | 758903 (14 )             | 759041 (14 )             |
| 759239 (14 )             | 759272 (14 )             | 759839 (14 )             |
| 759860 (14 )             | 759936 (14 )             | 760867 (14)              |
| 760874 (14 )             | 761081 (14 )             | 761203 (14)              |
| 761268 (14 )             | 761772 (14 )             | 761894 (14 )             |
| 763070 (14 )             | 764284 (14 )             | 764519 (12D )            |
|                          |                          |                          |
| 764721 (14 )             | 764860 (14 )             | 765981 (14 )             |
| 766858 (14 )             | 767776 (14 )             | 767803 (14 )             |
| 769890 (14 )             | 770676 (14 )             | 770925 (14 )             |
| 772033 (14 )             | 781981 (12D)             |                          |
| 1999                     |                          |                          |
| 60667 (4C)               | 61702 (4C)               | 61723 (4C)               |
|                          | 01702 (40)               | 01720 (40)               |
| 2000                     |                          |                          |
| 15317 (5C)               | 15852 (4C)               | 16448 (4C)               |
| 17790 (4C)               | 21598 (4C)               | 22802 (4C)               |
| 23921 (5C)               | 24008 (5C)               | 31830 (5C)               |
| 33806 (5C)               | 37920 (5C)               | 40733 (5C)               |
| 41619 (5C)               | 42648 (5C)               | 44540 (5C)               |
| 45928 (5C)               | 48985 (5C)               | 48986 (5C)               |
|                          |                          |                          |
| 49115 (5C)               | 50510 (5C)               | 50932 (5C)               |
| 53531 (5C)               | 54149 (5C)               | 54722 (5C)               |
| 57261 (5C)               | 57315 (5C)               | 59976 (5C)               |
| 60203 (5C)               | 64099 (5C)               | 65573 (5C)               |
| 67182 (5C)               | 67490 (5C)               | 72368 (5C)               |
| 72862 (5C)               | 74843 (5C)               | 75281 (5C)               |
| 80163 (5C)               | 80298 (5C)               | . 020 . (00)             |
|                          | 00290 (30)               |                          |
| 2001                     |                          |                          |
| 10386 (5C)               | 11172 (5C)               | 11704 (5C)               |
| 14902 (5C)               | 16282 (5C)               | 17587 (5C)               |
| 19652 (5C)               | 19701 (5C)               | 21190 (5C)               |
| 21576 (5C)               | 24312 (5C)               | 28100 (5C)               |
| 31330 (5C)               | 33427 (5C)               | 40315 (5C)               |
| 51868 (5C)               | 33 121 (30)              | .55.5 (55)               |
|                          |                          |                          |
| 2002                     |                          |                          |
|                          |                          |                          |
| 10050 (4C)               | 11969 (4C)               | 24510 (5C)               |
| 10050 (4C)<br>24618 (4C) | 11969 (4C)<br>45900 (5C) | 24510 (5C)<br>47517 (5C) |

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

779377 Kemin Consumer Care, L.C. The name of the applicant(s) has been changed to **Kemin Consumer Care**, **L.C.**; **PacificHealth Laboratories Inc.** 

780898 Alcon Universal Ltd.; George H. Pettit The name of the applicant(s) has been changed to **Alcon, Inc.** 

#### 2000

78699 Becton Dickinson and Company The name of the applicant(s) has been changed to **Becton, Dickinson and Company** 

#### 2001

22060 Biotransys Limited The name of the applicant(s) has been changed to **Advanced Protein Systems Limited** 

## **Assignments before Grant, Section 113**

779587 P & H Rural Limited The application has been assigned to  $\bf Oregon\ House\ Pty\ Limited$ 

780787 COR Therapeutics, Inc. The application has been assigned to **Millennium Pharmaceuticals, Inc.** 

782387 Mitokor The application has been assigned to **MIGENIX** Corporation

#### 2001

10267 iBRIXX AG The application has been assigned to SAP AG

#### **Extensions of Time, Section 223**

# **Applications Received**

Notice of opposition under Section 223(6) to the undermentioned application(s) for an extension of time may be lodged at the Patent Office within the prescribed time.

# 2001

62143 Krone G.m.b.H. and Krone (Australia) Technique Pty Ltd. An application to extend the time from 11 Nov 2002 to 11 Apr 2005 in which to enter the National Phase has been lodged. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

638385 Ohio State University Research Foundation, The An application to extend the time from 15 Oct 2001 to 15 Jan 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

643918 Ohio State University Research Foundation, The An application to extend the time from 23 Oct 2001 to 23 Jan 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

701862 **Merck & Co., Inc.** An application to extend the time from 1 Jan 2004 to 1 Nov 2004 in which to extend the term of the patent . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

718283 Aquarius Holdings Ltd. An application to extend the time from 8 Jul 2003 to 8 Mar 2005 in which to pay a renewal fee has

## Extensions of Time, Section 223 -cont'd

been lodged . Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

721306 Aquarius Holdings Ltd. An application to extend the time from 26 Sep 2002 to 26 Mar 2005 in which to pay a renewal fee has been lodged. Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

754914 **Mazevski, D.D.** An application to extend the time from 15 Sep 2004 to 13 May 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Danny Mazevski P.O. Box 44 Oyster Bay NSW 2225

758434 **Spowart, A.R.** An application to extend the time from 20 Jun 2003 to 20 Sep 2004 in which to provide search results under S45(3) has been filed . Address for service in Australia - WRAY & ASSOCIATES Level 4 The Quadrant 1 William Street PERTH WA 6000

766227 **Respironics, Inc.** An application to extend the time from 1 Feb 2004 to 1 Apr 2005 in which to provide search results under S45(3) has been filed . Address for service in Australia - Mallesons Stephen Jaques Level 50 Bourke Place 600 Bourke Street MELBOURNE VIC 3000

770999 **DMI BioSciences, Inc.** An application to extend the time from 7 Apr 2004 to 7 Jul 2005 in which to provide search results under S45(3) has been filed . Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

771067 **Air Products and Chemicals, Inc.** An application to extend the time from 1 Feb 2004 to 1 Nov 2004 in which to provide search results under S45(3) has been filed . Address for service in Australia - PIZZEYS PO Box 291 WODEN ACT 2606

773270 **University of Melbourne, The** An application to extend the time from 15 Sep 2004 to 30 Mar 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

# Applications Allowed - Section 223(2)

#### 2002

34319 **OTV SA** The time in which to request examination has been extended to 19 Feb 2005 . Address for service in Australia PATENT ATTORNEY SERVICES 26 Ellingworth Parade BOX HILL VIC 3128

#### **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.

761556 Form production system Formstar Print Technologies Pty Ltd. The nature of the proposed amendment is as shown in the statement(s) filed 22 Apr 2005 and 7 Jun 2005. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

776266 Method for fabricating micro-structures with various surface properties in multilayer body by plasma etching **DiagnoSwiss S.A.** 

#### Applications for Amendment -cont'd

The nature of the proposed amendment is as shown in the statement(s) filed 3 Jun 2005. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

780717 Iron chelators and uses thereof University of Queensland and Heart Research Institute Ltd., The The nature of the proposed amendment is as shown in the statement(s) filed 18 May 2005. . Address for service in Australia - F B Rice & Co Level 23 44 Market Street SYDNEY NSW 2000

#### **Amendments Made**

751188 **Aventis Pharmaceuticals Inc.** The nature of the amendment is as was notified in the Official Journal dated 9 Dec 2004

771954 Applied Research Systems ARS Holding N.V. The nature of the amendment is as was notified in the Official Journal dated 6 Jan 2005

771993 **Metal Container Corp.** The nature of the amendment is as was notified in the Official Journal dated 16 Dec 2004

774404 Penn State Research Foundation, The and Board of Trustees of the Leland Stanford Junior University, The The nature of the amendment is as was notified in the Official Journal dated 9 Dec 2004

774997 **Organogenesis, Inc.** The nature of the amendment is as was notified in the Official Journal dated 13 Jan 2005

775909 **Metabolex, Inc. and Diatex, Inc.** The nature of the amendment is as was notified in the Official Journal dated 6 Jan 2005

778172 **Cordis Corp.** The nature of the amendment is as was notified in the Official Journal dated 9 Dec 2004

779008 **Princeton University** The nature of the amendment is as was notified in the Official Journal dated 6 Jan 2005

779023 **Westinghouse Air Brake Technologies Corp.** The nature of the amendment is as was notified in the Official Journal dated 20 Jan 2005

779377 Kemin Consumer Care, L.C. and PacificHealth Laboratories Inc. The nature of the amendment is as was notified in the Official Journal dated 3 Feb 2005

#### 2000

48912 **Eli Lilly and Co.** The nature of the amendment is as was notified in the Official Journal dated 10 Feb 2005

780909 **Bioniche Life Sciences Inc.** The nature of the amendment is: Amend inventor's to include: Stephanie Reader

781543 **Fumakilla Ltd.** The nature of the amendment is: Amend title to read: Fan Type Chemical Diffusing Apparatus

781826 Agouron Pharmaceuticals, Inc. and Cancer Research Technology Ltd. The nature of the amendment is: Amend inventor's names to include: Brian Walter Eastman

#### Amendments Made -cont'd

#### 2000

63982 E.I. Du Pont De Nemours and Co. and Design Technology and Innovation Ltd. The nature of the amendment is: Amend co-applicant to read: Design Technology and Innovation Limited

#### 2001

12907 Plethora Solutions Ltd. and Brigham and Women's Hospital, Inc., The The nature of the amendment is: Amend

#### Amendments Made -cont'd

application to include co-applicant: The Brigham and Women's Hospital, Inc.

21221 **Samsung Gwangju Electronics Co., Ltd** The nature of the amendment is: Amend basic convention country code to read: KR

26070 **Diversa Corp.** The nature of the amendment is: Amend inventor's to include: Dan Robertson

# **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.

- (71) AGIGI Design Pty Ltd
- (11) AU-B-76309/00 (10) 782082
- **(21)** 76309/00 **(22)** 18.09.00
- (54) IMPROVEMENTS IN HAIRDRESSING APPARATUS
- **(51)**<sup>7</sup> A45D 019/00 A45D 019/06 A47C 001/06 A47K 001/04 A47K 001/12
- (87) WO01/21029 (31) PQ 2926 (32) 17.09.99 (33) AU
- (31) FQ 292 (43) 24.04.01
- **(44)** 30.06.05
- (72) Crocilla, G.
- (74) MORCOM PERNAT
- (71) Akzo Nobel N.V.
- (11) AU-B-51791/01 (10) 782013
- **(21)** 51791/01 **(22)** 06.06.01
- (54) IBDV STRAIN FOR IN OVO ADMINISTRATION
- (51)<sup>7</sup> C12N 007/00 A61K 039/12 C12N 007/04 (31) 00202042 (32) 09.06.00 (33) EP
- (43) 03.01.02
- (44) 30.06.05
- (72) Mundt, E.; van Loon, A.A.W.
- (74) SPRUSON & FERGUSON
- (71) Amersham Biosciences UK Ltd.
- (11) AU-B-42597/01 (10) **782004**
- **(21)** 42597/01 **(22)** 23.03.01
- (54) BIOTIN-PEG-SUBSTRATE FOR A LIPASE ASSAY
- (51)<sup>7</sup> G01N 033/573 C12Q 001/44 G01N 033/60 G01N 033/552
- (87) WO01/73442
  - (31) 0007465 (32) 29.03.00 (33) GB
- (43) 08.10.01
- (44) 30.06.05
- (72) Price-Jones, M.J.; James, D.M.; Fowler, A.; Poulsen, F.; Tornquist, H.; Hawes, C.R.
- (74) Davies Collison Cave
- (71) Aquasol Ltd.
- (11) AU-B-42385/02 (10) 782047
- **(21)** 42385/02 **(22)** 21.05.02
- (54) INJECTION-MOULDED WATER-SOLUBLE CONTAINER
- (51)7 B65D 065/46
- **(43)** 04.07.02
- (44) 30.06.05
- **(62)** 16470/01
- (72) Duffield, P.J.; Jackman, A.D.; Beckett, A.H.;

- McCarthy, W.J.; Edwards, D.B.; Hammond, G.R.
- (74) F B Rice & Co
- (71) Baker Hughes Inc.
- (11) AU-B-57953/01 (10) 782084
- **(21)** 57953/01 **(22)** 09.08.01
- (54) SELF LUBRICATING SWAGE
- (51)<sup>7</sup> E21B 029/00
  - (31) 60/225460 (32) 15.08.00 (33) US
- (43) 21.02.02
- (44) 30.06.05
- (72) Murray, D.J.; Bailey, W.M.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) BAM AG
- (11) AU-B-39153/01 (10) 782061
- **(21)** 39153/01 **(22)** 01.02.01
- (54) HONEYCOMB-STRUCTURED HOLLOW-BLOCK CONCRETE FLOOR
- (51)<sup>7</sup> E04B 005/32
- (87) WO01/57335
  - (31) 10004640 (32) 03.02.00 (33) DE
- (43) 14.08.01
- **(44)** 30.06.05
- (72) Haussler, W.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Becton, Dickinson and Co.
- (11) AU-B-78699/00 (10) 782098
- **(21)** 78699/00 **(22)** 06.10.00
- (54) IMPROVED TRANSFER SET
- (51)<sup>7</sup> A61J 001/20
- (87) WO01/28490
  - **(31)** 09/420979 **(32)** 20.10.99 **(33)** US
- **(43)** 30.04.01
- (44) 30.06.05
- (72) Jansen, H.; Thibault, J.
- (74) F B Rice & Co
- (71) Berchtold Holding GmbH
- (11) AU-B-35559/02 (10) **782063**
- **(21)** 35559/02 **(22)** 19.04.02
- (54) AN OPERATING THEATER LAMP
- (51)<sup>7</sup> F21V 014/00 F21V 019/00 (31) 10119215 (32) 19.04.01 (33) DE
- **(43)** 24.10.02
- (44) 30.06.05
- (72) Hill, W.
- (74) Griffith Hack

- (71) Beth Israel Deaconess Medical Center; Genzyme Corp.
- (11) AU-B-71377/00 (10) 782019
- **(21)** 71377/00 **(22)** 21.07.00
- (54) SUTURE SYSTEM
- (51)<sup>7</sup> A61B 017/06 A61F 002/24
- (87) WO01/06935
  - (31) 09/360709 (32) 26.07.99 (33) US
- (43) 13.02.01
- (44) 30.06.05
- (72) Cohn, W.; Mathers, T.P.
- (74) SPRUSON & FERGUSON
- (71) Beth Israel Deaconess Medical Center
- (11) AU-B-36004/00 (10) **782056**
- **(21)** 36004/00 **(22)** 18.02.00
- (54) METHODS AND COMPOSITIONS FOR REGULATING PROTEIN-PROTEIN INTERACTIONS
- (51)<sup>7</sup> A61K 038/00 A61K 031/00 A61K 033/00 A61K 038/52 A61K 038/53 A61K 047/48 A61P 025/28 A61P 035/00 C12N 009/90 G01N 033/50
- (87) WO00/48621
- (31) 09/252404 (32) 18.02.99 (33) US
- (43) 04.09.00
- (44) 30.06.05
- (72) Lu, K.P.; Zhou, X.Z.
- (74) Shelston IP
- (71) BHC Consulting Pty Ltd
- (11) AU-B-79440/01 (10) **782010**
- **(21)** 79440/01 **(22)** 17.10.01
- (54) GROUND MINERALISATION REJECTING METAL DETECTOR (POWER SAVING)
- (51)<sup>7</sup> G01V 003/165 G01V 003/11 (31) PR0838 (32) 17.10.00 (33) AU
- **(43)** 18.04.02
- (44) 30.06.05
- (72) Candy, B.H.
- (74) Collison & Co
- (71) Biosense, Inc.
- (11) AU-B-40659/02 (10) 782006 (Modified Examination)
- **(21)** 40659/02 **(22)** 15.05.02
- (54) METHOD FOR ANCHORING A MEDICAL DEVICE BETWEEN TISSUE
- (51)<sup>7</sup> A61N 001/08 A61B 005/0215 (31) 09/877615 (32) 08.06.01 (33) US
- **(43)** 12.12.02

## Applications Accepted - Name Index cont'd

- (44) 30.06.05
- (72) Schwartz, Y.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) Bond, S.
- (11) AU-B-65514/99 (10) 782048
- (21) 65514/99 (22) 30.12.99
- (54) VEHICLE ANTI INTRUSION BAR
- (51)7 B60R 019/42
- B62D 025/02 (51)6 B62D 021/15
  - (31) PP7984 (32) 30.12.98 (33) AU
- (43) 06.07.00
- (44) 30.06.05 (72) Bond, S.
- (71) Borg, R.
- (11) AU-B-54133/01 (10) 782016
- **(21)** 54133/01 (22) 28.06.01
- (54) SAFETY RAIL AND POST
- (51)<sup>7</sup> A63K 001/00 E01F 009/018
- (31) PQ8438 (32) 28.06.00 (33) AU
- 03.01.02
- 30.06.05 (44)
- (72) Borg, R.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Bristol-Myers Squibb Co.
- (11) AU-B-75935/00 (10) 782031
- **(21)** 75935/00 (22) 19.09.00
- OXA- AND THIAZOLE DERIVATIVES USEFUL AS ANTIDIABETIC AND ANTIOBESITY AGENTS
- (51)<sup>7</sup> C07D 263/32 A61P 003/06 A61P 003/10 C07D 277/24 C07D 413/12 C07D 263/58 C07D 413/14 C07D 417/04 C07D 417/12 A61K 031/421 A61K 031/426 C07D 495/04 A61K 031/4439
- (87) WO01/21602
  - (31) 60/155400 (32) 22.09.99 (33) US
- (43) 24.04.01
- (44) 30 06 05
- (72)Cheng, P.T.W.; Devasthale, P.; Jeon, Y.T.; Chen, S.; Zhang, H.

(22) 30.04.00

- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Casale Chemicals S.A.
- (11) AU-B-39843/00 (10) 782073
- 39843/00 (21)
- (54) BURNER (51)7 F23D 014/24 C01B 003/36
- (87) WO01/84050
- (43)12.11.01
- (44)30.06.05 (72) Bedetti, G.
- (74) M A Martin & Associates
- (71) Case Western Reserve University
- (11) AU-B-62397/00 (10) 782051
- **(22)** 28.07.00 62397/00
- ENHANCED DELIVERY VIA SERPIN (54)**ENZYME COMPLEX RECEPTOR**
- (51)7 A61K 047/48
- (87) WO01/08708
  - (31) 60/145970 (32) 29.07.99 (33) US
- 19.02.01 (43)
- 30.06.05 (44)
- (72)Ziady, A.; Davis, P.B.; Ferkol Jr., T.W.; Malouf, A.
- Freehills Patent & Trade Mark Attorneys
- (71) Caterpillar Inc.
- (11) AU-B-54279/01 (10) 782072

- (Modified Examination)
- **(21)** 54279/01 (22) 09.07.01
- (54) CENTRAL SERVICE MODULE
- (51)<sup>7</sup> E02F 009/00 B60S 005/00 (31) 09/649791 (32) 29.08.00 (33) US
- (43) 07.03.02
- (44) 30.06.05
- (72) Repko, T.A.; Shah, V.B.; Wilkening, K.J.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) Challangila Ptv Ltd
- (11) AU-B-38238/02 (10) 782024
- (21) 38238/02 (22) 08.05.02
- APPARATUS FOR SUPPORTING FLAGS, BANNERS AND THE LIKE
- (51)<sup>7</sup> E04H 012/32
  - (31) PR4823 (32) 08.05.01 (33) AU
- (43)14.11.02
- (44) 30.06.05
- (72) McCudden, A.L.; McCudden, L.A.D.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) Charlotte-Mecklenburg Hospital Authority doing business as Carolinas Medical Center
- AU-B-20255/00 (10) 782029
- (21) 20255/00 (22) 15.11.99
- (54) METHOD OF TREATING CANCER USING TETRAETHYL THIURAM DISULFIDE
- A61K 033/24 A61K 033/30 (51)<sup>7</sup> A61K 031/145 A61K 033/32 A61K 033/34 A61K 033/36 A61K 033/38 A61K 038/20 A61K 038/21 A61K 038/57 A61P 035/00
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- (43) 10.04.01
- (44)30.06.05
- (72) Kennedy, T.P.
- (74) Davies Collison Cave
- (71) Cordis Corp.
- (10) 782021 (11) AU-B-89128/01
- (21) 89128/01 (22) 18.09.01
- STENT WITH OPTIMAL STRENGTH AND RADIO-OPACITY CHARACTERISTICS
- (51)7 A61F 002/06
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  - (31) 60/234497 (32) 22.09.00 (33) US 09/899142 06.07.01 US 09/899147 06.07.01 US 09/899148 06.07.01 US
- (43) 02.04.02
- (44) 30.06.05
- Fischell, R.E.; Fischell, D.R.; Burpee, J.; Chen, C.; Burgermeister, R.; Majercak, D.C.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) CyberExtruder.com, Inc.
- (11) AU-B-50822/01 (10) 782011
- **(21)** 50822/01 **(22)** 08.03.01
- APPARATUS AND METHOD FOR GENERATING A THREE-DIMENSIONAL REPRESENTATION FROM A TWO-DIMENSIONAL IMAGE
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- (87) WO02/95677
  - (31) 60/187742 (32) 08.03.00 (33) US
- (43) 03.12.02
- (44) 30.06.05
- (72) Ives, J.D.; Parr, T.
- (74) SPRUSON & FERGUSON
- (71) Dayco Products, Inc.
- (11) AU-B-63517/00 (10) 782068

- **(21)** 63517/00 (22) 14.07.00
- (54) METHOD FOR MANUFACTURING A HIGH PERFORMANCE CROSSLINKED THERMOPI ASTIC HOSE AND A HIGH PERFORMANCE CROSSLINKED THERMOPLASTIC HOSE PRODUCED **THEREBY**
- (51)<sup>7</sup> F16L 011/00 B29C 047/00 B32B 017/06 C08F 295/00 C08G 063/48 C08G 063/91
- (87) WO01/06163
  - (32) 15.07.99 (33) US (31) 09/353427
- (43) 05.02.01
- 30 06 05 (44)
- (72) Bhattacharyya, J.
- (74) Lord & Company
- (71) DBT Automation GmbH
- (11) AU-B-15281/00 (10) 782008
- 15281/00 **(22)** 10.02.00 (21)
- (54) PROCESS FOR ADJUSTING THE INITIAL TENSION OF BELTS OR CHAINS AND APPARATUS FOR CARRYING OUT THE **PROCESS**
- (51)7 B65G 023/44 B65G 043/00 F16H 007/14 (31) 19905946 (32) 12.02.99 (33) DE
- 17 08 00 (43)
- (44)30.06.05
- (70) DBT Automation GmbH
- (72)Titschert, J.; Breimhorst, A.
- (74) SPRUSON & FERGUSON
- (71) De Le Fevre, P.Y.
- (11) AU-B-12029/01 (10) 782025
- (22) 13.10.00 **(21)** 12029/01
- (54) INTERNET SEARCH METHOD
- (51)<sup>7</sup> G06F 015/173
- (87) WO01/29683
  - (31) 09/419025 (32) 15.10.99 (33) US
- (43)30.04.01
- (44)30.06.05
- De Le Fevre, P.Y. (72)
- (74) Shelston IP
- (71) Denipro AG
- (11) AU-B-87244/01 (10) 782053
- (22) 01.11.01 **(21)** 87244/01 (54) METHOD AND INSTALLATION FOR STORING AND DELIVERING OBJECTS

(32) 08.11.00 (33) CH

- (51)<sup>7</sup> B65G 001/137
- (31) 2175/00 (43) 09 05 02
- (44)30.06.05
- Roesch, A. (72)(74)Griffith Hack
- (71) Depuy Orthopaedics, Inc.
- (11) AU-B-77949/01 (10) 782023
- 77949/01 (22) 20.07.01 (21)
- MODULAR FEMORAL STEM COMPONENT (54)FOR A HIP JOINT PROSTHESIS
- (51)7 A61F 002/36
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  - (31) 60/219955 (32) 20.07.00 (33) US 60/219963 20.07.00 US
- (43) 05.02.02
- (44) 30.06.05
- (72) Despres III, A.S.; Hayes Jr., D.E.E.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) E.I. Du Pont De Nemours and Co.
- (11) AU-B-26111/01 (10) 782066
- **(21)** 26111/01 (22) 29.12.00 (54) DIAMOND-LIKE CARBON COATING ON A

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(43) 16.07.01

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(72) Anderson, J.C.

(74) Callinan Lawrie

(71) Elan Corp., Plc

(11) AU-B-44267/00 (10) 782059

(21) 44267/00 (22) 10.05.00

(54) MULTIPARTICULATE CONTROLLED RELEASE SELECTIVE SEROTONIN REUPTAKE INHIBITOR FORMULATIONS

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20 05 99 US

(43) 12.12.00

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(72) Jeary, T.A.; Morrissey, C.A.; Stark, P.

(74) SPRUSON & FERGUSON

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(71) Enston, R.P.

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(22) 22.05.00 (21) 50856/00

(54) FREEING OF SEIZED VALVES

(51)<sup>7</sup> F16K 001/00

(87) WO00/71915

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(44) 30.06.05

(72) Enston, R.P.

(74) Fisher Adams Kelly

(71) Essilor International (Compagnie General d'Optique)

(11) AU-B-60159/01 (10) 782040

(21) 60159/01 (22) 12.03.01 (54) METHOD AND APPARATUS FOR PRODUCING A MARKING ON AN OPHTHALMIC LENS HAVING A LOW SURFACE ENERGY

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(72)Souel, T.; De Rojas, E.

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(71) ExxonMobil Chemical Patents Inc.

(11) AU-B-24476/01 (10) 782012

(21) 24476/01 (22) 20.12.00

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Dakka, J.M.; Geelen, M.; Allen, P.W.; Mathys, (72)

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(71) Fitter, J.C.

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(43) 25.02.02

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(72) Fitter J.C.

(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Fletcher Building Holdings Ltd.

(11) AU-B-16780/01 (10) 782003

(21) 16780/01 (22) 01.02.01

**ROLLER ASSEMBLIES AND** COMPONENTRY

(51)<sup>7</sup> E06B 003/46 E05D 015/06 E06B 001/16 (31) 502932 (32) 17.02.00 (33) NZ

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(44) 30.06.05

(72) Jones, A.C.; O'Sullivan, S.F.; Burggraaf, D.F.

(74) A J Park

(71) Florida State University Research Foundation, Inc.

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**(21)** 33301/01 (22) 02.02.01

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(87) WO01/57031

(31) 60/179684 (32) 02.02.00 (33) US

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(72) Holton, R.A.

(74) E F Wellington & Co

(71) Frama AG

(11) AU-B-81564/01 (10) 782070

(21) 81564/01

(22) 23.10.01 (54) FRANKING MACHINE

(51)7 G07B 017/00

(32) 23.02.00 (33) CH

**(31)** 345/00

(43)28.02.02

(44) 30.06.05

(72) Haug. W.

(74) Griffith Hack

(71) Frama AG

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(51)<sup>7</sup> G07B 017/00 (31) 345/00

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(44) 30.06.05

(72) Haug, W. (74) Griffith Hack

(71) Frama AG

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**(21)** 81563/01 (22) 23.10.01

(54) FRANKING MACHINE (51)7 G07B 017/00

(31) 345/00

28.02.02 (44) 30.06.05

(72) Haug, W.

(74) Griffith Hack

(71) Freyssinet International STUP

(11) AU-B-42684/01 (10) 782090

42684/01 **(22)** 26.03.01 (21)

(54) BUNKER CONSTRUCTION

(51)<sup>7</sup> E04H 009/12 (87) WO01/77463

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(72) Shall, J.S.; Truong, K.

Griffith Hack (74)

(71) Galactogen Products Ltd

(11) AU-B-11518/01 (10) 782097

**(21)** 11518/01 (22) 18.10.00 (54) ENERGY FOOD PRODUCT

(51)<sup>7</sup> A23L 001/09 A23L 001/29 A23L 001/30

(87) WO01/28360

(31) 9924650 (32) 19.10.99 (33) GB

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(72) King, R.F.G.; Gale, R.W.; Lester, S.E.G.

F B Rice & Co

(71) Gambro Dasco S.p.A.

(11) AU-B-24532/02 (10) 782009

24532/02 (22) 19.07.01

METHOD FOR SETTING UP A DIALYSIS TREATMENT IN A DIALYSIS MACHINE

(51)<sup>7</sup> A61M 001/16 B01D 061/30 B01D 061/32 G06F 019/00

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(43)05.02.02

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(72) Vasta, A.; Govoni, F.

(74) Griffith Hack

(71) General Electric Co.

(10) 782091

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(21) 45473/01 (22) 07.03.01 POWDER COATED GENERATOR FIELD

(32) 19.04.00 (33) US

COILS AND RELATED METHOD H02K 003/30

(51)<sup>7</sup> H02K 005/12

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(72) Irwin, P.C.; Foley, P.J.; Longwell, R.I.

Davies Collison Cave Genzyme Corp. see Beth Israel Deaconess

**Medical Center** (11) AU-B-71377/00

(71) Government of The United States of America, as represented by The Secretary, Department of Health and Human Services,

The

(11) AU-B-48807/02 (10) 782088 48807/02

(22) 17.06.02 (21) FOOD QUALITY INDICATOR DEVICE (54)

(51)<sup>7</sup> G01N 033/02

01.08.02 (43)(44) 30.06.05

(62)84090/98

Miller, D.W.; Wilkes, J.G.; Conte, E.D. (72)

Griffith Hack (74)

(71) GTC Biotherapeutics, Inc. (10) 782069

(11) AU-B-50083/00 (21) 50083/00

(22) 12.05.00

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- (51)<sup>7</sup> A01K 067/00 A61K 035/14 A61K 038/16 C07H 021/02 C12N 005/00 C12N 015/00 C12P 021/00 C12P 021/06 C12N 015/63 A61K 039/395
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- (43) 05.12.00
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- (72) Meade, H.; Bourdon, P.R.
- (74) Davies Collison Cave
- (71) Hull, A.
- (11) AU-B-28949/01 (10) 782062
- (22) 24.01.01 **(21)** 28949/01
- (54) METHOD OF REDUCING THE VAPOUR PRESSURE OF ETHANOL-CONTAINING MOTOR FUELS FOR SPARK IGNITION COMBUSTION ENGINES
- (51)<sup>7</sup> C10L 001/18 C10L 001/06
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- (43) 31.07.01
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- (72) Hull, A.; Golubkov, I.
- (74) SPRUSON & FERGUSON
- (71) Immerge BioTherapeutics AG
- (11) AU-B-60782/00 (10) 782058
- **(21)** 60782/00 (22) 07.07.00
- GAMMA-HERPESVIRUS DNA AND (54)METHODS OF USE
- (51)7 A61K 039/12 C12N 007/00
- (87) WO01/03733
  - (31) 60/142736 (32) 08.07.99 (33) US 60/168532 02.12.99 US
- (43) 30.01.01
- (44) 30.06.05
- (72) Patience, C.
- (74) SPRUSON & FERGUSON
- (71) Immunex Corp.
- (11) AU-B-27315/01 (10) 782067
- (21) 27315/01 (22) 19.12.00
- (54) TWEAK RECEPTOR
- (51)<sup>7</sup> A61K 038/17 A61P 035/00 C07K 016/28 A61K 039/395 C07K 014/705 C12N 015/12
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  - **(31)** 60/172878 (32) 20.12.99 (33) US 60/203347 10.05.00 US
- (43) 03.07.01
- (44) 30.06.05
- (72) Wiley, S.R.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Institut Français Du Petrole; Eni S.P.A.
- (11) AU-B-31402/01 (10) 782060
- (21) 31402/01 (22) 29.03.01
- (54) PROCESS FOR THE PRODUCTION OF PURIFIED WATER AND HYDROCARBONS FROM FOSSIL RESOURCES
- (51)7 C02F 001/28
  - (31) 00 04131 (32) 31.03.00 (33) FR
- (43) 04.10.01
- (44) 30.06.05
- (72) Martino, G.; Courty, P.; Garibaldi, P.
- (74) Griffith Hack
- (71) International Business Machines Corp.
- (11) AU-B-71968/00 (10) **782015**
- (21) 71968/00
- (22) 01.12.00

- (54) METHOD AND SYSTEM FOR ENABLING REAL-TIME INTERACTIVE E-COMMERCE **TRANSACTIONS**
- (51)7 H04N 007/14
  - (31) 09/481051 (32) 11.01.00 (33) US
- 12.07.01
- (44) 30.06.05
- (72) Zetts. J.M. (74) Davies Collison Cave
- (71) International Business Machines Corp.
- (11) AU-B-71969/00 (10) **782052**
- **(21)** 71969/00 (22) 01.12.00
- METHOD AND SYSTEM FOR RESEARCHING SALES EFFECTS OF ADVERTISING USING ASSOCIATION ANALYSIS
- (51)7 G06F 017/60
  - (31) 09/510416 (32) 22.02.00 (33) US
- (43) 23.08.01
- (44) 30.06.05
- (72) Manganaris, S.; Zeller, S.; Hermiz, K.
- (74) Davies Collison Cave
- (71) Isotope Solutions, Inc.
- (11) AU-B-40094/00 (10) 782093
- (22) 14.03.00 (21) 40094/00
- RADIOACTIVE CISPLATIN IN THE (54)TREATMENT OF CANCER
- (51)<sup>7</sup> A61K 051/00 A61M 036/14
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- (43) 09.10.00
- (44) 30.06.05
- (72) Order, S.E.
- (74) PIPERS MILLS OAKLEY
- (71) Kabushiki Kaisha Tokai Rika Denki Seisakusho
- (11) AU-B-72331/00 (10) 782039
- (21) 72331/00 **(22)** 18.12.00 (54) CONNECTOR CONNECTING DEVICE
- (51)<sup>7</sup> H01R 013/629 F16B 021/00
  - (31) 11-358873 (32) 17.12.99 (33) JP
- (43) 21.06.01
- (44) 30.06.05
- (72) Sasaki, H.: Kato, Y.: Nunotani, T.: Shiraki, K.
- (74) SPRUSON & FERGUSON
- (71) KAI Technologies, Inc.
- (11) AU-B-43123/01 (10) 782027
- **(21)** 43123/01 **(22)** 13.12.00
- (54)SELECTIVE HEATING OF AGRICULTURAL **PRODUCTS**
- (51)7 H05B 006/68 G01N 022/04 H05B 006/72 F26B 003/347
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  - (31) 09/460609 (32) 14.12.99 (33) US
- 25.06.01 (43)
- (44)30.06.05
- (72)Kasevich, R.S.
- (74) Davies Collison Cave
- (71) Kissei Pharmaceutical Co. Ltd.
- (11) AU-B-38505/99 (10) 782005
- **(21)** 38505/99 (22) 21.05.99 IMMEDIATE RELEASE MEDICINAL COMPOSITIONS FOR ORAL USE
- (51)<sup>6</sup> A61K 031/40 A61K 009/20 C07D 209/44
- (87) WO00/71117
- **(43)** 12.12.00
- (44) 30.06.05
- (72) Ouchi, K.; Kaneko, K.; Kanada, K.
- (74) Griffith Hack

- (71) Kraft Foods Holdings, Inc.
- (11) AU-B-34374/02 (10) 782074
- **(22)** 17.04.02 **(21)** 34374/02
- FASTENER CLOSURE ARRANGEMENT FOR FLEXIBLE PACKAGES
- (51)7 B65D 033/25 A44B 019/18 B31B 001/90 B65D 033/14 (32) 18.04.01 (33) US
- (31) 09/837694 (43) 23.10.03
- (44) 30.06.05
- (72) Kinigakis, P.; Rivero, O.
- Griffith Hack (74)
- (71) Laboratoire Theramex
- (11) AU-B-20051/01 (10) 782089
- (21) 20051/01 (22) 04.12.00
- (54) VITAMIN D PRECURSORS, METHOD AND **INTERMEDIATES**
- (51)7 C07F 007/18 C07C 035/14 C07C 069/013
- (87) WO01/42251
  - (31) 99403065 (32) 08.12.99 (33) EP
- (43)18.06.01
- (44)30.06.05
- (72)Pascal, J.; Vandewalle, M.; Maillos, P.; De Clercq, P.
- SPRUSON & FERGUSON (74)
- (71) Land O'Lakes, Inc.
- (11) AU-B-24672/01 (10) 782036
- **(21)** 24672/01 (22) 18.10.00
- (54) A METHOD OF FORMING A **BUTTER/MARGARINE BLEND**
- (51)7 A23C 015/02
- (87) WO01/28348
  - (31) 60/160111 (32) 18.10.99 (33) US 60/160115 18.10.99
- (43) 30.04.01
- (44)30.06.05
- (72) Landon, T.
- (74) WATERMARK PATENT & TRADEMARK **ATTORNEYS**
- (71) Legrand and Legrand SNC (11) AU-B-54247/01 (10) 782035
- **(21)** 54247/01 (22) 06.07.01
- (54) AN INDUSTRIAL BOX WITH **DEMOUNTABLE HINGES**
- (51)<sup>7</sup> H02G 003/14 H02G 003/08 (31) 00 08922 (32) 07.07.00 (33) FR
- 10 01 02 (43)
- (44) 30 06 05
- Garnaudie, S.; Nicolas, Y. (72)
- (74) WATERMARK PATENT & TRADEMARK **ATTORNEYS**
- (71) Les Laboratoires Servier
- (11) AU-B-34405/02 (10) **782080**
- **(22)** 18.04.02 (21)34405/02
- NEW PROCESS FOR THE SYNTHESIS OF (3AS)-5,5-DIOXO-2,3,3A,4-TETRAHYDRO--PYRROLO[2,1-C][1,2,4]BENZOTHIADIAZIN-
- (51)<sup>7</sup> C07D 513/04 (31) 01 05226 (32) 18.04.01 (33) FR
- (43) 24.10.02
- (44)30.06.05
- Foucher, E.; Thominot, G.; Lecouve, J.; Ramsden, J.A.; Cobley, C.J.
- WATERMARK PATENT & TRADEMARK **ATTORNEYS**

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- (71) LG Electronics Inc.
- (11) AU-B-48758/00 (10) 782017
- **(22)** 21.07.00 (21) 48758/00
- (54)A DRIVING UNIT FOR A DRUM TYPE WASHING MACHINE
- (51)<sup>7</sup> D06F 037/22 D06F 037/30 (31) 1999-45088 (32) 18.10.99 (33) KR 1999-45089 18.10.99
- (43) 26.04.01
- (44) 30.06.05
- (72) Kim, J.K.; Kwon, H.C.; Park, J.A.; Choi, K.M.
- (74) Davies Collison Cave
- (71) Link Spine Group, Inc.
- (11) AU-B-33432/01 (10) 782057
- (21) 33432/01 (22) 04.04.01
- (54) PLASTIC IMPLANT
- (51)<sup>7</sup> A61B 005/06 A61F 002/00 A61L 027/04 (31) 00107331 (32) 04.04.00 (33) EP
- 11 10 01 (43)
- (44) 30.06.05
- (72) Keller, A.
- (74) Griffith Hack
- (71) Lions Eye Institute Ltd.
- (11) AU-B-29308/02 (10) 782037
- **(22)** 28.03.02 29308/02 (21)
- STEREO SCANNING LASER (54)OPHTHALMOSCOPE
- (51)7 A61B 003/12
- (43) 23.05.02
- (44) 30.06.05
- (62)15519/99
- Eikelboom, R.H.; Reinholz, F.N.; Van Saarloos, P.P.
- WRAY & ASSOCIATES
- (71) Mars UK Ltd.
- (11) AU-B-44403/01 (10) 782087
- **(21)** 44403/01 (22) 04.04.01
- (54) SUPPLEMENTATION OF EQUINE **FEEDSTUFFS**
- (51)<sup>7</sup> A23K 001/16 A23K 001/18 A61K 038/05 A61K 031/195
- (87) WO01/74173
  - (31) 0008249 (32) 04.04.00 (33) GB
- (43) 15.10.01
- (44) 30.06.05
- (72) Harris, R.C.; Harris, P.A.
- (74) WATERMARK PATENT & TRADEMARK **ATTORNEYS**
- (71) Mars, Inc.
- (11) AU-B-19582/01 (10) 782099
- **(22)** 11.12.00 19582/01
- METHOD AND APPARATUS FOR (54)FORMING CONFECTIONERY PRODUCT
- (51)<sup>7</sup> A23G 001/20 A23G 003/02 WO01/41583
- (31) 09/459474
  - (32) 13.12.99 (33) US
- (43)18.06.01
- (44)30.06.05
- (72)Kashulines Jr., P.T.; Kritzer, E.A.; Brandt Jr., R.O.; Jones Jr., A.E.; Austin, M.A.; Peterson, R.L.
- (74)WATERMARK PATENT & TRADEMARK **ATTORNEYS**

Matsushita Electric Industrial Co., Ltd. see Nihon Superior Sha Co., Ltd.

(11) AU-B-34155/01

- (71) Medical Inventions, L.L.C.
- (11) AU-B-38856/01 (10) 782055
- (21) 38856/01 **(22)** 22.09.00
- (54) CATHETER WITH A PARTLY TEXTURED SURFACE
- (51)7 A61M 025/00 A61M 025/06
- (87) WO01/21242
  - (31) 60/156300 (32) 24.09.99 (33) US 09/477572 04.01.00 US
- (43) 24.04.01
- (44) 30.06.05
- (72) Mooney Jr., P.D.
- (74) Mallesons Stephen Jaques
- (71) Milliken & Co.
- (11) AU-B-27639/01 (10) 782026
- (21) 27639/01 (22) 05.01.01
- BAG FOR HOME DRY CLEANING **PROCESS**
- (51)7 D06F 095/00
- (87) WO01/51697
  - (31) 09/478875 (32) 07.01.00 (33) US
- (43)24.07.01
- (44) 30.06.05
- Kohlman, R.S.; Smith, A.W.; Godfrey, T.E.; (72) Willbanks, C.E.; Smith, A.M.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) National Starch & Chemical Investment Holding Corp.
- (11) AU-B-75563/01 (10) 782086
- **(21)** 75563/01 (22) 20.09.01
- MONO(HYDROXYALKYL) UREA AND (54)POLYSACCHARIDE CROSSLINKING SYSTEMS
- (51)7 C08K 005/21 C08J 003/20 C08J 003/24 C08L 005/00
  - (31) 09/665858 (32) 20.09.00 (33) US
- 21.03.02
- (44) 30.06.05
- (72) Lee, S.P.; Pauls Sr., S.P.
- (74) Callinan Lawrie
- (71) NEC Corp.; NTT DoCoMo, Inc.
- (11) AU-B-63614/01 (10) **782033**
- **(21)** 63614/01 (22) 23.08.01
- CDMA RECEIVER AND CDMA RECEIVING **METHOD**
- (51)<sup>7</sup> H04B 007/216 H04J 013/00
- **(31)** 2000-252621 **(32)** 23.08.00 (33) JP JР 2001-24115-08.08.01
  - 4
- (43) 28.02.02 (44) 30.06.05
- (72) Ohsuge, M.; Tomiyori, Y.; Tutsumi, N.; Ogawa, S.
- (74) SPRUSON & FERGUSON
- (71) Nektar Therapeutics AL, Corp.
- (11) AU-B-20869/01 (10) 782032
- **(21)** 20869/01 (22) 08.12.00
- HYDROLYTICALLY DEGRADABLE (54)CARBAMATE DERIVATIVES OF POLY(ETHYLENE GLYCOL)
- (51)7 A61K 047/48
- (87) WO01/47562
  - (31) 09/469418 (32) 23.12.99 (33) US
- (43) 09.07.01
- (44) 30.06.05
- (72) Bentley, M.D.; Zhao, X.
- (74) Griffith Hack

- (71) Newman, M.H.
- (11) AU-B-64121/00 (10) 782041
- **(21)** 64121/00 **(22)** 10.10.00
- ATOMICALLY SHARP EDGED CUTTING BLADES AND METHODS FOR MAKING SAME
- (51)<sup>7</sup> B23H 009/08 A61B 017/32 B23C 003/12 H01J 037/317
  - (31) 60/159678 (32) 15.10.99 (33) US 09/635908 10.08.00
- (43) 26.04.01
- (44) 30 06 05
- (72) Newman, M.H.
- (74) SPRUSON & FERGUSON
- (71) Nichirei Corp.
- (11) AU-B-18947/01 (10) 782045
- **(22)** 19.12.00 **(21)** 18947/01
- (54) ANALYZING DEVICE
- (51)<sup>7</sup> G01N 033/543 G01N 033/52
- (87) WO01/90753

(44) 30.06.05

- (31) 2000-155385 (32) 25.05.00 (33) JP (43) 03.12.01
- (72) Matsushita, H.; Kawai, H.; Kitoh, T. (74) F B Rice & Co
- (71) Nihon Superior Sha Co., Ltd.; Matsushita Electric Industrial Co., Ltd.
- AU-B-34155/01 (10) 782095
- (22) 23.02.01 (21) 34155/01
- A CONTROL METHOD FOR COPPER (54)CONTENT IN A SOLDER DIPPING BATH
- (51)<sup>7</sup> B23K 035/26 B23K 001/08
- WO01/62433
  - (31) 2000-047437 (32) 24.02.00 (33) JP
- (43)03.09.01
- (44)30.06.05
- (72)Nishimura, T.; Koshi, M.; Todoroki, K.
- Shelston IP
- (71) Novozymes A/S
- (11) AU-B-77729/00 (10) 782044
- 77729/00 **(22)** 13.10.00
- A METHOD FOR THE ASSESSMENT OF (54)ALL FRGENICITY
- (51)7 G01N 033/68
- (87) WO01/29562 (31) PA 1999 01486(32) 15.10.99 (33) DK
- (43)30 04 01 (44) 30.06.05
- Roggen, E.L.; Ernst, S. (72)(74) SPRUSON & FERGUSON
- NTT DoCoMo, Inc. see NEC Corp.
- (11) AU-B-63614/01
- (71) Oncolytics Biotech Inc. (11) AU-B-12626/01 (10) 782020
- (21) 12626/01 (22) 08.11.00 VIRUSES FOR THE TREATMENT OF (54)
- CELLULAR PROLIFERATIVE DISORDERS (51)<sup>7</sup> A61K 035/76 A61P 035/00
- WO01/35970
- (31) 60/164878 (32) 12.11.99 (33) US
- (43)30.05.01
- (44)30.06.05
- (72) Coffey, M.C.; Thompson, B.G.
- (74)Griffith Hack
- (71) Osiris Therapeutics, Inc. (11) AU-B-12445/01
- (10) 782064

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- (21) 12445/01 (22) 26.10.00
- (54) SUPERNATANT FROM MESENCHYMAL STEM CELLS FOR PREVENTION AND TREATMENT OF IMMUNE RESPONSES IN **TRANSPLANTATION**
- (51)<sup>6</sup> A61K 035/28 C12N 005/06
- (87) WO01/32189
  - (31) 09/427333 (32) 26.10.99 (33) US
- (43)14.05.01
- (44) 30.06.05
- McIntosh, K.R.; Mosca, J.D.; Klyushenkova, (72)FΝ
- SPRUSON & FERGUSON
- (71) Owens-Brockway Glass Container Inc.
- (11) AU-B-97214/01 (10) 782007

- (21) 97214/01 (22) 13.12.01 (54) LIQUID COOLING OF DEFLECTORS IN A **GLASSWARE FORMING SYSTEM**
- (51)7 C03B 007/16 C03B 007/094 (31) 09/747803 (32) 22.12.00 (33) US
- 27.06.02 (43)
- (44) 30.06.05
- (72) Bennett, S
- (74) Shelston IP
- (71) Owens-Brockway Glass Container Inc.
- (11) AU-B-97269/01 (10) 782083
- **(22)** 17.12.01 **(21)** 97269/01
- COATED CERAMIC PARTS AND METHOD (54)OF FABRICATING SAME
- C03B 007/08 C03B 005/43 (31) 09/741979 (32) 20.12.00 (33) US
- (43) 27.06.02
- 30.06.05 (44)
- (72) Milliken, D.C.; Bosken Jr., W.E.
- (74) Shelston IP
- (71) Pfizer Products Inc.
- (11) AU-B-10480/01 (10) 782077
- (22) 10.11.00 (21) 10480/01
- (54) NOVEL BENZOIMIDAZOLE DERIVATIVES **USEFUL AS ANTIPROLIFERATIVE AGENTS**
- (51)7 C07D 401/14 A61K 031/47 A61P 035/00 C07D 413/14 C07D 401/04 C07D 471/04 C07D 491/04 C07D 491/10
- (87) WO01/40217
  - (31) 60/168217 (32) 30.11.99 (33) US
- (43) 12.06.01
- (44) 30.06.05
- (72) Barth, W.E.; Luzzio, M.J.; Lyssikatos, J.P.
- (74) SPRUSON & FERGUSON
- (71) Pharmacia & Upjohn Co.
- (10) 782078 (11) AU-B-20502/01
- **(21)** 20502/01 (22) 12.12.00
- **OXAZOLIDINONES HAVING A** (54)SULFOXIMINE FUNCTIONALITY AND THEIR USE AS ANTIMICROBIAL AGENTS
- (51)7 C07D 417/10 C07D 413/10
- (87) WO01/46185
- (31) 60/171916 (32) 21.12.99 (33) US
- (43)03.07.01
- (44)30.06.05
- (72) Hester Jr., J.B.; Alexander, D.L.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Phillips Petroleum Co.
- (11) AU-B-21118/01 (10) 782085
- (21) 21118/01 (22) 21.12.00
- (54) OLEFIN PRODUCTION
- (51)7 C08F 004/22

- (87) WO01/48028
  - (31) 09/474067 (32) 29.12.99 (33) US
- (43) 09.07.01
- (44) 30.06.05
- (72)Freeman, J.W.; Ewert, W.M.; Kreischer, B.E.; Knudsen, R.D.; Cowan, G.D.
- PHILLIPS ORMONDE & FITZPATRICK
- (71) Ranbaxy Laboratories Ltd.
- (11) AU-B-44459/01 (10) 782094
- **(21)** 44459/01 (22) 09.04.01
- (54) BIOAVAILABLE DOSAGE FORM OF ISOTRETINOIN
- (51)<sup>7</sup> A61K 009/14 A61K 009/48 A61K 031/20
- (87) WO01/95886
  - (31) 596/DEL/00 (32) 16.06.00 (33) IN
- (43)24 12 01
- (44) 30.06.05
- (72) Pant, A.; Bhatia, I.; Roy, S.B.; Malik, R.
- (74) Callinan Lawrie
- (71) Rohm and Haas Co.
- (11) AU-B-37083/01 (10) 782050
- (21) 37083/01 (22) 17.04.01
- (54) AQUEOUS STAIN-BLOCKING COATING COMPOSITION
- C09D 133/08 C09D 133/10
- (31) 60/199889 (32) 26.04.00 (33) US
- 01.11.01 (43)
- (44) 30.06.05
- Deng, H.; Deshmukh, K.; Sheppard, A.D.L.; Winkle, M.R.
- (74) Davies Collison Cave
- (71) Sepracor Inc.
- (11) AU-B-40627/00 (10) 782092
- **(21)** 40627/00 **(22)** 31.03.00
- (54) DERIVATIVES OF VENLAFAXINE AND METHODS OF PREPARING AND USING THE SAME
- A61P 003/04 A61P 015/10 (51)7 C07C 215/64 A61P 023/00 A61P 025/06 A61P 025/08 A61P 025/16 A61P 025/20 A61P 025/24 A61P 025/30 C07C 217/74 A61K 031/135
- (87) WO00/59851
  - (31) 60/127938 (32) 06.04.99 (33) US 60/167906 30.11.99 US
- (43) 23.10.00
- (44) 30.06.05
- (72) Jerussi, T.P.; Senanayake, C.H.
- (74) PHILLIPS ORMONDE & FITZPATRICK
- (71) Simpson, J.E.
- (11) AU-B-89226/01 (10) 782034
- (21) 89226/01 (22) 06.11.01
- (54) SUSPENSION ASSEMBLY
- $(51)^7$ B60G 017/033 B60G 005/02 B60G 011/27 B60P 001/16 B60G 013/06 B60G 017/04 (31) 09/702282 (32) 06.11.00 (33) US
- (43)09.05.02
- (44) 30.06.05 (72) Simpson, J.E.
- (74) Cullen & Co
- (71) SMC Corp.
- (11) AU-B-54056/01 (10) 782022
- **(21)** 54056/01 (22) 26.06.01
- (54) FLUID PRESSURE CYLINDER FOR DETECTING CONTACT OF ROD TIP END
- (51)7 F15B 015/28 F15B 015/14 F15B 015/20 F27B 003/28 F27D 021/04 (31) 2000-192775 (32) 27.06.00 (33) JP
- (43) 03.01.02

- (44) 30.06.05
- (72) Tada, S.; Ogawa, H.; Hattori, S.
- Davies Collison Cave
- (71) Smith & Nephew, Inc.
- (11) AU-B-18045/01 (10) 782054
- **(21)** 18045/01 (22) 28.11.00
- (54) WOUND CLOSURE DEVICES AND METHODS
- (51)7 A61B 017/04
- (87) WO01/39671
  - (31) 09/453120 (32) 02.12.99 (33) US
- (43)12.06.01
- 30.06.05 (44)
- (72) Torrie, P.A.; Sikora, G.; Ek, S.
- (74) Griffith Hack
- (71) Springvale Coal Pty Ltd
- (11) AU-B-68072/00 (10) 782049
- (21) 68072/00 **(22)** 24.10.00
- A STRATA BOLTING APPARATUS AND (54)**METHOD**
- E21D 020/02 E21D 021/00  $(51)^7$
- (31) PQ6179 (32) 25.10.99 (33) AU
- (43)26.04.01
- (44)30.06.05
- (72)Van Laeren, R.R.E.; Corbett, P.S.
- (74) Griffith Hack
- (71) Tait Electronics Ltd.
- (11) AU-B-79729/00 (10) 782014
- (21) 79729/00 **(22)** 29.09.00
- IMPROVEMENTS RELATING TO EER TRANSMITTERS

(32) 29.09.99 (33) NZ

(32) 26.10.99 (33) AU

- (51)<sup>7</sup> H03C 005/00 H04L 027/34
- (87) WO01/24356 (31) 338097
- (43) 30.04.01
- (44) 30.06.05
- (72) Mann. S.I. (74) Davies Collison Cave
- (71) Technical Casino Services Ltd.
- (11) AU-B-28650/01 (10) 782075
- (22) 24.01.01 **(21)** 28650/01 ROULETTE WHEEL WINNING NUMBER (54)
- **DETECTION METHOD AND APPARATUS** (51)7 G07F 017/34 A63F 005/04
- (87) WO01/55988

(74)

- (31) 0001592 (32) 24.01.00 (33) GB (43)07.08.01
- (44) 30.06.05 Pearce, H.C.: Read, C.L. (72)

Fraser Old & Sohn

- (71) Technological Resources Ptv Ltd
- AU-B-65451/00 (11)(10) 782046
- (22) 11.10.00 65451/00 (21)DIRECT SMELTING APPARATUS AND
- **PROCESS**
- $(51)^7$ C21B 011/10 C21B 013/12 (31) PQ3657
- (43)03.05.01
- (44)30.06.05 (72) Dry, R.J.
- Griffith Hack (74)
- (71) Thales
- (11) AU-B-93934/01 (10) 782043
- (22) 28.09.01 (21) 93934/01
- METHOD FOR SELECTING A GROUND STATION WITHIN AN AERONAUTICAL

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- (51)7 H04B 007/185
- (87) WO02/30007
  - (31) 00 12605 (32) 03.10.00 (33) FR
- (43) 15.04.02
- (44) 30.06.05
- (72) Borel, M.
- (74) SPRUSON & FERGUSON
- (71) Thermoenergy Corp.
- (11) AU-B-30915/01 (10) 782081
- **(21)** 30915/01 **(22)** 11.01.01
- (54) POWER SYSTEM WITH ENHANCED THERMODYNAMIC EFFICIENCY AND POLLUTION CONTROL
- (51)<sup>7</sup> F01K 017/00 F01K 025/06
- (87) WO01/51773
  - (31) 09/483677 (32) 14.01.00 (33) US

Fletcher Ruilding Holdings Ltd

- (43) 24.07.01
- (44) 30.06.05
- (72) Fassbender, A.G.
- (74) John Christiansen
- (71) Trojan Technologies Inc.
- (11) AU-B-29230/02 (10) 782018
- (21) 29230/02 **(22)** 28.03.02
- (54) FLUID TREATMENT SYSTEM AND **PROCESS**
- (51)<sup>7</sup> B01J 019/12
- (43) 16.05.02
- (44) 30.06.05
- (62) 96100/98
- (72) Maarschalkerweerd, J.M.
- (74) Davies Collison Cave

- (71) Unaxis Balzers Aktiengesellschaft
- (11) AU-B-26608/01 (10) 782096
- **(21)** 26608/01 **(22)** 26.01.01
- (54) METHOD FOR PRODUCING A GRID STRUCTURE, AN OPTICAL ELEMENT, AN EVANESCENCE FIELD SENSOR PLATE, A MICROTITRE PLATE AND AN OPTICAL COMMUNICATION ENGINEERING COUPLER AS WELL AS A DEVICE FOR MONITORING A WAVELENGTH
- (51)7 G02B 006/34
- (87) WO01/55760
  - (31) 160/00 (32) 27.01.00 (33) CH
- (43) 07.08.01
- (44) 30.06.05
- (72) Maisenholder, B.; Edlinger, J.; Heine, C.; Pawlak, M.; Duveneck, G.
- (74) Griffith Hack
- (71) Valpharma S A
- (11) AU-B-15437/02 (10) 782030
- **(21)** 15437/02 **(22)** 05.02.02
- (54) MULTIPARTICULATE FORMULATIONS OF LITHIUM SALTS FOR ORAL ADMINISTRATION SUITABLE FOR-A-DAY
- ADMINISTRATION (51)<sup>7</sup> A61K 033/14 A61K 009/22 A61P 025/18 (31) MI2001A00022(32) 05.02.01 (33) IT
- (43) 08.08.02
- (44) 30 06 05
- (72) Valducci, R.; Alighieri, T.; Avanessian, S.
- (74) A.P.T. Patent and Trade Mark Attorneys
- (71) Warner-Lambert Co. LLC
- (11) AU-B-45308/00 (10) 782065 (22) 05.05.00
- (21) 45308/00

- (54) CARDIOPROTECTIVE COMPOSITION COMPRISING CERULOPLASMIN AND **USES THEREOF**
- A61K 031/19 A61K 031/20 (51)7 A61K 038/57 A61K 045/06 A61P 039/06
- (87) WO00/67781
  - (31) 2271192 (32) 05.05.99 (33) CA
- (43) 21.11.00
- (44) 30.06.05
- (72) Mateescu, M.; Paquin, J.; Langlois, D.; Aouffen, M.
- (74) SPRUSON & FERGUSON
- (71) Westinghouse Air Brake Technologies Corp.
- (11) AU-B-34350/02 (10) 782042
- **(21)** 34350/02 **(22)** 16.04.02
- (54) MECHANICAL SENSOR FOR A QUICK RELEASE HAND BRAKE
- (51)<sup>7</sup> B61H 013/02 B60T 015/00 B60T 015/02 B60T 017/22
  - (31) 09/874449 (32) 05.06.01 (33) US
- (43) 12.12.02
- (44) 30.06.05
- (72) Ring, M.E.; Brabb, D.C.
- (74) Griffith Hack
- (71) Whincup, Mr B.D.
- (11) AU-B-93430/01 (10) 782038
- (21) 93430/01 **(22)** 27.11.01
- (54) TRANSPORT APPARATUS
- (51)<sup>7</sup> B66F 009/06 B66F 009/075
  - (31) PR1728 (32) 27.11.00 (33) AU PR7622 11.09.01 ΑU
- (43) 30.05.02
- (44) 30.06.05

Bristol-Myers Squibb Co

(72) Whincup, B.D.

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| 782064                     | Osiris Therapeutics, Inc.                                     | 782086                     | National Starch & Chemical Investment Holding Corp.                              |
| 782065                     | Warner-Lambert Co. LLC  | 782087                     | Mars UK Ltd.   |
| 782066                     | E.I. Du Pont De Nemours and Co.                               | 782088                     | Government of The United States of America, as                                   |
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| 782076                     | Frama AG  |                            | Co., Ltd.  |
| 782077                     | Pfizer Products Inc.  | 782096                     | Unaxis Balzers Aktiengesellschaft  |
| 782078                     | Pharmacia & Upjohn Co.  | 782097                     | Galactogen Products Ltd  |
| 782079                     | Fitter, J.C.  | 782098                     | Becton, Dickinson and Co.  |
| 782080                     | Les Laboratoires Servier                                      | 782099                     | Mars, Inc.   |
| 782081                     | Thermoenergy Corp.  | 782100                     | Enston, R.P.   |

# **IPC Index**

| A01K 067/- | A61B 005/-        | A61K 033/-        | A61M 001/-       | A61P 039/-   | B32B 017/- |
|------------|-------------------|-------------------|------------------|--------------|------------|
| 782069     | 782006            | 782029            | 782009           | 782065       | 782068     |
|            | 782057            | 782030            |                  |              |            |
| A23C 015/- |                   | 782056            | A61M 025/-       | A63F 005/-   | B44B 007/- |
| ======     | A61B 017/-        | A 0.417 00F/      |                  |              | =00040     |
| 782036     | 782019            | A61K 035/-        | 782055           | 782075       | 782040     |
| A23G 001/- | 782019<br>782041  | 782020            | A61M 036/-       | A63K 001/-   | B60G 005/- |
| A230 001/- | 782054            | 782064            | AOTHI OSO/-      | A0311 00 1/- | <u> </u>   |
| 782099     | 702001            | 782069            | 782093           | 782016       | 782034     |
|            | A61F 002/-        |                   |                  |              |            |
| A23G 003/- |                   | A61K 038/-        | A61N 001/-       | B01D 061/-   | B60G 011/- |
|            | 782019            |                   |                  |              |            |
| 782099     | 782021            | 782029            | 782006           | 782009       | 782034     |
|            | 782023            | 782056            |                  |              |            |
| A23K 001/- | 782057            | 782065            | A61P 003/-       | B01J 019/-   | B60G 013/- |
| 700007     | A C 4   004 /     | 782067            | 700004           | 700040       | 700004     |
| 782087     | <u>A61J 001/-</u> | 782069<br>782087  | 782031<br>782092 | 782018       | 782034     |
| A23L 001/- | 782098            | 782087            | 702092           | B23C 003/-   | B60G 017/- |
| ALUL OUT   | 702030            | A61K 039/-        | A61P 015/-       | <u> </u>     | <u> </u>   |
| 782097     | A61K 009/-        |                   |                  | 782041       | 782034     |
|            |                   | 782013            | 782092           |              |            |
| A44B 019/- | 782005            | 782058            |                  | B23H 009/-   | B60P 001/- |
|            | 782030            | 782067            | A61P 023/-       |              |            |
| 782074     | 782059            | 782069            |                  | 782041       | 782034     |
| A 45D 040/ | 782094            | A 0.4 1/ 0.4 E /  | 782092           | D001/ 004/   | D00D 040/  |
| A45D 019/- | A61K 031/-        | <u>A61K 045/-</u> | A61P 025/-       | B23K 001/-   | B60R 019/- |
| 782082     | AOIN 031/-        | 782065            | A01F 023/-       | 782095       | 782048     |
| 702002     | 782005            | 702003            | 782030           | 702093       | 702040     |
| A47C 001/- | 782028            | A61K 047/-        | 782056           | B23K 035/-   | B60S 005/- |
|            | 782029            |                   | 782059           |              |            |
| 782082     | 782031            | 782032            | 782092           | 782095       | 782072     |
|            | 782056            | 782051            |                  |              |            |
| A47K 001/- | 782059            | 782056            | A61P 035/-       | B29C 047/-   | B60T 015/- |
|            | 782065            | 1041/ 054/        |                  |              |            |
| 782082     | 782077            | A61K 051/-        | 782020           | 782068       | 782042     |
| A61B 003/- | 782087<br>782092  | 782093            | 782028           | B31B 001/-   | B60T 017/- |
| MUID 003/- | 782092<br>782094  | 102093            | 782029<br>782056 | D31D 001/-   | <u> </u>   |
| 782037     | 102007            | A61L 027/-        | 782067           | 782074       | 782042     |
| . 52501    |                   |                   | 782077           | . 5257 1     | . 520 12   |
|            |                   | 782057            | -                |              |            |

# Applications Accepted - IPC Index cont'd

| B61H 013/-       | C07C 069/-       | C07K 016/-       | C23C 016/- | F16H 007/-       | G06F 019/-       |
|------------------|------------------|------------------|------------|------------------|------------------|
| 782042           | 782089           | 782067           | 782066     | 782008           | 782009           |
| B62D 021/-       | C07C 215/-       | C08F 004/-       | D06F 037/- | F16K 001/-       | G06T 015/-       |
| 782048           | 782092           | 782085           | 782017     | 782100           | 782011           |
| B62D 025/-       | C07C 217/-       | C08F 295/-       | D06F 095/- | F16L 011/-       | G07B 017/-       |
| 782048           | 782092           | 782068           | 782026     | 782068           | 782070           |
| B65D 033/-       | C07D 209/-       | C08G 063/-       | E01F 009/- | F21V 014/-       | 782071<br>782076 |
| 782074           | 782005           | 782068           | 782016     | 782063           | G07F 017/-       |
| B65D 065/-       | C07D 263/-       | C08J 003/-       | E02F 009/- | F21V 019/-       | 782075           |
| 782047           | 782031           | 782086           | 782072     | 782063           | H01J 037/-       |
| B65G 001/-       | C07D 277/-       | C08K 005/-       | E04B 005/- | F23D 014/-       | 782041           |
| 782053           | 782031           | 782086           | 782061     | 782073           | H01M 010/-       |
| B65G 023/-       | C07D 401/-       | C08L 005/-       | E04H 009/- | F26B 003/-       | 782079           |
| 782008           | 782077           | 782086           | 782090     | 782027           | H01R 013/-       |
| B65G 043/-       | C07D 409/-       | C09D 133/-       | E04H 012/- | F27B 003/-       | 782039           |
| 782008           | 782028           | 782050           | 782024     | 782022           | H02G 003/-       |
| B66F 009/-       | C07D 413/-       | C10L 001/-       | E05D 015/- | F27D 021/-       | 782035           |
| 782038           | 782031<br>782077 | 782062           | 782003     | 782022           | H02K 003/-       |
| C01B 003/-       | 782078           | C12N 005/-       | E06B 001/- | G01N 022/-       | 782091           |
| 782073           | C07D 417/-       | 782064<br>782069 | 782003     | 782027           | H02K 005/-       |
| C02F 001/-       | 782031<br>782078 | C12N 007/-       | E06B 003/- | G01N 031/-       | 782091           |
| 782060           | C07D 471/-       | 782013           | 782003     | 782088           | H03C 005/-       |
| C03B 005/-       | 782077           | 782058           | E21B 029/- | G01N 033/-       | 782014           |
| 782083           | C07D 491/-       | C12N 009/-       | 782084     | 782004<br>782044 | H04B 007/-       |
| C03B 007/-       | 782077           | 782056           | E21D 020/- | 782045<br>782056 | 782033<br>782043 |
| 782007<br>782083 | C07D 495/-       | C12N 015/-       | 782049     | 782088           | H04J 013/-       |
| C03C 017/-       | 782031           | 782067<br>782069 | E21D 021/- | G01V 003/-       | 782033           |
| 782066           | C07D 513/-       | C12P 021/-       | 782049     | 782010           | H04L 027/-       |
| C07C 002/-       | 782080           | 782069           | F01K 017/- | G02B 006/-       | 782014           |
| 782012           | C07F 007/-       | C12Q 001/-       | 782081     | 782096           | H04N 007/-       |
| C07C 009/-       | 782089           | 782004           | F01K 025/- | G02C 007/-       | 782015           |
| 782012           | C07H 021/-       | C21B 011/-       | 782081     | 782040           | H05B 006/-       |
| C07C 035/-       | 782069           | 782046           | F15B 015/- | G06F 015/-       | 782027           |
| 782089           | C07K 014/-       | C21B 013/-       | 782022     | 782025           | , 52521          |
| . 52000          | 782067           | 782046           | F16B 021/- | G06F 017/-       |                  |
|                  |                  |                  | 782039     | 782052           |                  |
|                  |                  |                  |            |                  |                  |

#### **Opposition Proceedings**

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

#### **Opposition Lodged**

780218 Assidoman Iberoamericana, S.A. (Amcor Limited)

780234 Reel SA and Asmi (Pechiney)

#### Opposition Withdrawn

758954 **EWT Trade and Business Consultants NZ Limited** (Vertick.com Pty Ltd)

#### **Application Withdrawn**

770500 Melwire Pty. Ltd. (Screenex Australia Pty Ltd)

776074 Bradken Resources Pty Ltd (Bradken Resources Pty

#### **Letters Patent Sealed**

| Standard Patents |        |        |        |        |        |  |  |
|------------------|--------|--------|--------|--------|--------|--|--|
| 736020           | 746664 | 773079 | 777536 | 778815 | 779089 |  |  |
| 779183           | 779564 | 779699 | 779705 | 779724 | 779725 |  |  |
| 779728           | 779735 | 779736 | 779754 | 779755 | 779756 |  |  |
| 779758           | 779759 | 779765 | 779778 | 779784 | 779797 |  |  |
| 779807           | 779827 | 779838 | 779859 | 779860 | 779868 |  |  |
| 779869           | 779871 | 779884 | 779896 | 779901 | 779916 |  |  |
| 779924           | 779931 | 779942 | 779958 | 779968 | 779974 |  |  |
| 779979           | 779986 | 779994 | 780009 | 780010 | 780013 |  |  |
| 780025           | 780039 | 780050 | 780064 | 780073 | 780088 |  |  |
| 780089           | 780090 | 780091 | 780092 | 780093 | 780094 |  |  |
| 780095           | 780096 | 780098 | 780100 | 780101 | 780102 |  |  |
| 780104           | 780106 | 780107 | 780108 | 780111 | 780112 |  |  |
| 780114           | 780115 | 780116 | 780117 | 780119 | 780120 |  |  |
| 780122           | 780123 | 780125 | 780126 | 780127 | 780128 |  |  |
| 780129           | 780130 | 780132 | 780133 | 780135 | 780136 |  |  |
| 780137           | 780138 | 780139 | 780140 | 780141 | 780143 |  |  |
| 780145           | 780146 | 780147 | 780148 | 780149 | 780150 |  |  |
| 780151           | 780152 | 780153 | 780154 | 780155 | 780158 |  |  |
| 780159           | 780160 | 780161 | 780162 | 780163 | 780164 |  |  |
| 780165           | 780166 | 780167 | 780168 | 780169 | 780170 |  |  |
| 780171           | 780172 | 780173 | 780175 | 780176 | 780177 |  |  |
| 780178           | 780179 | 780180 | 780181 | 780182 | 780183 |  |  |
| 780184           | 780185 | 780186 | 780187 | 780188 | 780190 |  |  |
|                  |        |        |        |        |        |  |  |

## **Assignments Registered**

619874 Reid Construction Systems Pty Ltd The patent has been assigned to ITW Ramset Australia Pty Ltd

635055 Reid Construction Systems Pty Ltd The patent has been assigned to ITW Ramset Australia Pty Ltd

660307 Medteq Holdings Pty Ltd The patent has been assigned to **Health Affairs Pty Ltd** 

679779 Reid Construction Systems Pty Ltd The patent has been assigned to ITW Ramset Australia Pty Ltd

683877 Reid Construction Systems Pty Ltd The patent has been assigned to ITW Ramset Australia Pty Ltd

692125 Reid Construction Systems Pty Ltd The patent has been assigned to ITW Ramset Australia Pty Ltd

694208 Techbase Pty. Ltd. The patent has been assigned to **Medical Developments International Limited** 

704333 Reid Construction Systems Pty. Ltd. The patent has been assigned to ITW Ramset Australia Pty Ltd

731381 David P. Goodrich The patent has been assigned to Liberopax LLC

740473 Dspfactory Ltd. The patent has been assigned to **Emma Mixed Signal C.V.** 

740951 Dspfactory Ltd. The patent has been assigned to **Emma Mixed Signal C.V.** 

741421 Kemira Kemi AB The patent has been assigned to **Kemira Grow How AB** 

744008 Dspfactory Ltd. The patent has been assigned to **Emma Mixed Signal C.V.** 

757353 SilentRunner, Inc. The patent has been assigned to Computer Associates Think, Inc.

764316 DSPFACTORY LTD The patent has been assigned to **Emma Mixed Signal C.V.** 

769255 Lindsay Alexander King The patent has been assigned to Transking Corporation Pty Limited

## **Licences Registered**

(The name in parentheses is that of the licensee)

721189 mCom Solutions Inc (KeyCorp Ltd.)

#### Corrigenda

In Vol 19, No 15, Page(s) 261 under the heading **Applications Accepted - Name Index** in the name of Alcon Universal Ltd.; Pettit, G.H., Serial No. 780898, INID (71), amend the applicant details to read Alcon, Inc. only

# **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.

718530 Noven Pharmaceuticals, Inc.

748800 Perera, A.L.M.

769675 Anamed, Inc.

780869 JLG Industries, Inc.

780898 Alcon, Inc.

781100 Caterpillar Inc.

781186 Pfizer Inc.

781663 Les Laboratoires Servier

781700 Beiersdorf Aktiengesellschaft

781824 Tokyo Automatic Machinery Co., Ltd.

781880 Millennium Pharmaceuticals, Inc.

Notice of Intention to Amend pursuant to Order 58 Rule 10(1) of the Federal Court Rules

Australian Patent 714299 in the name of Sakura Industries Limited (formerly in the name of Neurizon Pty Ltd)

# NOTICE OF INTENTION TO APPLY FOR AMENDMENT OF A PATENT PURSUANT TO ORDER 58 RULE 10 OF THE FEDERAL COURT RULES

IN THE FEDERAL COURT OF AUSTRALIA QUEENSLAND DISTRICT REGISTRY

No. Q44 of 2003

NEURIZON PTY LTD ACN 077 012 376

Applicant

JUPITERS LTD & Ors

First Respondent

**JUPITERS LTD & Ors** 

Cross-Applicant

**NEURIZON PTY LTD & Anor** ACN 077 012 376

Cross-Respondents

TAKE NOTICE that the patentee is making an application in the above proceedings to amend its patent the subject of these proceedings, being Australian Letters Patent No. 714299 entitled PRIZE AWARDING SYSTEM, in the manner set out below under Items 1, 2 and 3.

- 1. By amendment of Claims 1, 17 and 24 as shown below with deletions bracketed and lined out and insertions underlined:
  - Claim 1. A method of awarding a prize in a gaming system comprising at least one electronic gaming machine, characterised in that the probability of each electronic gaming machine winning the prize is dependent upon at least some of the amount wagered on that electronic gaming machine during an elapsed period[-] and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period
  - A gaming system comprising: at least one electronic gaming machine; control means connected to the electronic gaming machine(s), the control means being adapted to conduct a series of prize draws in each of which each electronic

gaming machine has an opportunity to win a prize on a non-deterministic basis;

means for determining the winning probability of each electronic gaming machine at each prize draw, characterised in that the probability of each electronic gaming machine winning a prize draw is dependent on at least some of

Claim 17.

the amount wagered on that <u>electronic</u> gaming machine during an elapsed period [-] <u>and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period.</u>

Claim 24. An electronic gaming machine having

means for effecting a prize draw to award a prize on a non-deterministic basis, and

means for determining the probability of the electronic gaming machine winning the prize,

characterised in that the probability of the electronic gaming machine winning the prize is dependent on at least some of the amount wagered on the <u>electronic</u> gaming machine during an elapsed period [-] <u>and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period.</u>

- 2. By amendment of pages 5 and 6 of the description as shown on the attached pages numbered 5 and 6 marked up with deletions bracketed and lined out and insertions underlined.
- 3. By amendment of page 13 by deletion of the first line which reads "are updated with the new value reflecting added" (because it repeats the corresponding text on the previous page).

# Applicant's Address for Service in the proceedings

Swaab Attorneys Level 21 123 Pitt Street SYDNEY NSW 2000 Attention: Matthew Hall

By their town agents Phillips Fox Level 29 Waterfront Place 1 Eagle Street BRISBANE QLD 4000

# **Notice of Opposition**

Any person intending to oppose the application who is not a party to the proceedings must, not later than 28 days after the publication of this advertisement, give written notice of that intention to each of the Commissioner of Patents and the persons who are parties to the proceedings.

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collections. If a CFGC utilised these networks for the collection of the credits bet information for the purpose of centrally determining the random event based on credits bet on each game, there would be a real likelihood that many played games would be missed due to the data collection latency of the communications systems. This would result in those games still contributing to the jackpot pool but with no chance of winning the prize. This makes it impractical to use credits bet per game as a basis for the determination of the random event on a game-by-game basis in a CFGC acting on behalf of each EGD.

A further problem with this jackpot arrangement is that once an EGD enters its feature game for the purpose of determining the actual prize, one of the available pools is always going to be awarded regardless of the feature game outcome. There is no technical barrier to a smart player deferring the playing of the feature game to allow the jackpot pool to increase in value. The longer the player waits, the greater the potential pool increase and the greater the prize. In an extreme example, the player could wait until the feature game is triggered on another contributing EGD, then immediately play the feature game and effectively steal the other player's prize.

It is an object of this invention to provide an improved prize awarding system for a network of EGDs, which overcomes or ameliorates the above described disadvantages or which at least provides a useful alternative.

# SUMMARY OF THE INVENTION

In one broad form, the invention provides a method of awarding a prize in a gaming system comprising at least one electronic gaming machine, characterised in that the probability of each electronic gaming machine winning the prize is dependent upon at least some of the amount wagered on that electronic gaming machine during an elapsed period [-] and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period.

In the preferred embodiment, prize draws are

held periodically. Prior to each prize draw, the probability of each gaming machine winning that draw is calculated.

In another form, the invention provides a gaming system comprising

at least one electronic gaming machine;

control means connected to the electronic gaming machine(s), the control means being adapted to conduct a series of prize draws in each of which each electronic gaming machine has an opportunity to win a prize on a non-deterministic basis; and

means for determining the winning probability of each electronic gaming machine at each prize draw,

characterised in that the probability of each electronic gaming machine winning a prize draw is dependent on at least some of the amount wagered on that electronic gaming machine during an elapsed period [-] and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period.

In yet another form, the invention provides an electronic gaming machine having

means for effecting a prize draw to award a prize on a non-deterministic basis, and

means for determining the probability of the electronic gaming machine winning the prize,

characterised in that the probability of the electronic gaming machine winning the prize is dependent on at least some of the amount wagered on the electronic gaming machine during an elapsed period [-] and is not affected by the amount wagered on any other electronic gaming machine during the elapsed period.

Preferably, the probability is related to the total wagered amount recorded during the elapsed period.

The elapsed period is typically a rolling or sliding period of time, preceding each prize draw.

Draws may be held at periodic intervals which

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