



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

Contents

General Information & Notices**Amendments, Section 104**

Applications for Amendment	658
Amendments Made	658

Applications Accepted

Name Index	658
Numerical Index	663
IPC Index	663

Applications Lapsed, Refused Or Withdrawn

Patents Ceased or Expired	654
---------------------------------	-----

Assignments before Grant, Section 113	656
---	-----

Assignments Registered	665
------------------------------	-----

Corrigenda	666
------------------	-----

Extensions of Time, Section 223	657
---------------------------------------	-----

Letters Patent Sealed	665
-----------------------------	-----

Licences Registered	666
---------------------------	-----

Opposition Proceedings	665
------------------------------	-----

Specifications Republished	666
----------------------------------	-----

General Information

EDITORIAL ENQUIRIES

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

Or

Telephone 1300 651 010
(International Callers +61 2 6283 2999)
Fax 02 6283 7999
E-mail assist@ipaustalia.gov.au

CONTACT INFORMATION

Customer Service Network
Telephone 1300 651 010 , Fax: 02 6283 7999
E-mail: assist@ipaustalia.gov.au

Customers can contact the Customer Service Network by telephone or by e-mail. Telephones are staffed between 9am and 5pm each working day.

Customers should contact the Customer Service Network 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 Service Network.

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 www.ipaustralia.gov.au

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

HEARINGS BEFORE THE COMMISSIONER OF PATENTS

Hearings before the Commissioner of Patents will usually be conducted at the Patent Office in Canberra and interstate hearing sessions are not provided. However, the Commissioner will conduct hearings outside of Canberra at a convenient time to all parties provided that the parties bear the travel costs of the hearing officer.

The various options for hearings are set out in the document "Options for Hearings" available on IP Australia's website at: www.ipaustralia.gov.au/pdfs/patents/optionsforhearings.PDF

HEARINGS BEFORE THE REGISTRARS OF TRADE MARKS AND DESIGNS

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

Designs and Trade Marks Hearings Sessions 2006

Melbourne	13 – 17 February 5 – 9 June 11 – 15 September
Sydney	13 – 17 March 17 – 21 July 16 – 20 October
Adelaide	14 – 15 August
Perth	17 – 18 August
Brisbane	24 – 25 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 651 010
Fax: (02) 6283 7999

New South Wales

Level 1
45 Clarence Street
SYDNEY NSW 2000
Ph: 1300 651 010
Fax: (02) 9249 5807

Victoria

Level 6
OCBC House
565 Bourke Street
MELBOURNE VIC 3000
Ph: 1300 651 010
Fax (03) 9612 9807

Western Australia

2nd Floor
East Point Plaza
233 Adelaide Terrace
PERTH WA 6000
Ph: 1300 651 010
Fax: (08) 9220 8907

Queensland

Level 1
Grant Thornton House
102 Adelaide Street
BRISBANE QLD 4000
Ph: 1300 651 010
Fax: (07) 3007 1107

South Australia

Level 10
Origin Energy House
1 King William Street
ADELAIDE SA 5000
Ph: 1300 651 010
Fax: (08) 8239 4507

Tasmania

4th Floor
AMP Building
27 Elizabeth Street
HOBART TAS 7000
Ph: 1300 651 010
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.

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

e.g. **PM1234**

A provisional application number is identified by the INID number (21).

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

e.g. **12345/93**

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

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

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

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

2. To Find Information About a Patent Application If You Know Its Number.

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

INID NUMBERS in use on Australian Patent Documents

INID is an acronym for ' Internationally agreed **N**umbers for the **I**dentification of **D**ata '.

(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.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

- Application** : No. 736684 in the name of **Kureha Kagaku Kogyo Kabushiki Kaisha**
- Title** : **Multilayer film**
- Action** : Opposition under section 59 by **Cryovac Inc.** and an application for an extension of time to serve evidence in answer.
- Decision** : Issued 14 October 2005.

Abstract

I have found that on balance, the applicant should be given a final opportunity to finalise their evidence. In this case, it is clear that the evidence that the applicant is seeking to adduce is key to the opposition and that its admission might lead to a more correct (or just) result at the substantive hearing. On the understanding that evidence in answer is likely to be at least close to completion within 2 months, the interests of the applicant and the public in having the hearing determined on its merits outweigh any disadvantages to the opponent in having a short delay. I therefore allow an extension of time to serve evidence in answer within 2 months of the date of this decision. However, this is on the understanding that the applicant can serve their evidence within this period. If further extensions are requested, the applicant will need to establish significant progress with the evidence and be able to estimate a date for completion.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

- Patent Application** : No. **2002332975** in the name of **Eli Lilly and Company**
- Title** : Dosage form, device and methods of treatment
- Action** : An application under section 223 for an extension of time to file a notice of opposition by **Merial Ltd**
- Decision** : Issued 17 October 2005.

Abstract

Rather than instigate their own watch, Merial had relied on a third party, Nufarm, to keep them apprised of any change in status of Lilly's application. Nufarm did not keep Merial appropriately informed so that a notice of opposition could be filed by the due date of 3 May 2005.

Many errors and omissions which lead to a failure to do an act or take a step are the result of negligence or incompetence. It was found that a significant error in judgement was made when Merial assumed that Nufarm would keep Merial appropriately informed.

On balance, the Commissioner was satisfied that there was a clear intention by Merial to oppose Lilly's application and that they had failed to do this within the prescribed time because of an error on their part. A serious opposition is foreshadowed and the public interest is strongly in favour of the validity of the patent application being properly tested in an opposition forum.

In the circumstances an extension of time to 6 July 2005 for the opponent to file a notice of opposition was granted under the provisions of section 223(2).

Proceedings under the Patents Act 1990

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

Applications Lapsed, Refused Or Withdrawn
Patents Ceased or Expired

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

The codes next to each number have the following meanings:

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

587970 (14)	587973 (14)	589356 (14)
589419 (14)	590175 (14)	590914 (14)
591055 (14)	591898 (14)	592053 (14)
592274 (14)	592418 (14)	592751 (14)
593335 (14)	593468 (14)	593766 (14)
594014 (14)	594438 (14)	596405 (14)
596757 (14)	596932 (14)	598350 (14)
598648 (14)	598649 (14)	598698 (14)
598730 (14)	598918 (14)	600101 (14)
600938 (14)	601720 (14)	601827 (14)
603505 (14)	603877 (14)	605412 (14)
605581 (14)	606271 (14)	606662 (14)
607197 (14)	607198 (14)	608818 (14)
609095 (14)	609101 (14)	610136 (14)
610364 (14)	610581 (14)	611007 (14)
612006 (14)	612351 (14)	612947 (14)
613031 (14)	613608 (14)	613619 (14)
613901 (14)	614691 (14)	616172 (14)
616173 (14)	616247 (14)	616463 (14)
617044 (14)	617277 (14)	618175 (14)
618588 (14)	618892 (14)	618992 (14)
619538 (14)	619664 (14)	619668 (14)
619844 (14)	620024 (14)	620802 (14)
621107 (14)	621721 (14)	621725 (14)
621873 (14)	622777 (14)	623119 (14)
623319 (14)	623587 (14)	623645 (14)
623933 (14)	624685 (14)	625121 (14)
625409 (14)	625606 (14)	625826 (14)
625865 (14)	626063 (14)	626921 (14)
627184 (14)	627401 (14)	628342 (14)
628784 (14)	628785 (14)	629350 (14)
629539 (14)	629738 (14)	629938 (14)
630166 (14)	630804 (14)	631085 (14)
631122 (14)	632549 (14)	632732 (14)
632908 (14)	632909 (14)	632996 (14)
633059 (14)	633881 (14)	633890 (14)
634635 (14)	634877 (14)	635458 (14)
635525 (14)	636821 (14)	637084 (14)
637363 (14)	637606 (14)	637677 (14)
637745 (14)	638003 (14)	638537 (14)
638816 (14)	639076 (14)	640205 (14)
640468 (14)	640760 (14)	640762 (14)
640766 (14)	643769 (14)	644050 (14)
644643 (14)	645066 (14)	645405 (14)
645454 (14)	645552 (14)	646150 (14)
647331 (14)	647599 (14)	648453 (14)
649918 (14)	650531 (14)	651334 (14)
651556 (14)	651576 (14)	652235 (14)
652893 (14)	653206 (14)	653993 (14)
654528 (14)	654858 (14)	654926 (14)
655004 (14)	655552 (14)	655713 (14)

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

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

657421 (14)	657669 (14)	657743 (14)	708348 (14)	708512 (14)	709140 (14)
657844 (14)	657847 (14)	658364 (14)	709316 (14)	709375 (14)	709453 (14)
658731 (14)	659200 (14)	659443 (14)	710057 (14)	710169 (14)	711186 (14)
659775 (14)	660358 (14)	661226 (14)	711274 (14)	711307 (14)	711381 (14)
661578 (14)	661744 (14)	662262 (14)	711506 (14)	711889 (14)	711955 (14)
662898 (14)	663569 (14)	663762 (14)	711987 (14)	712010 (14)	712144 (14)
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Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

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

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 49029 (5C) 69980 (5C) 74816 (5C)
2002
 35647 (5C) 48950 (4C)

Assignments before Grant, Section 113

2001

16025 Bayer HealthCare, LLC The application has been assigned to **Talecris Biotherapeutics, Inc.**

37093 Patrick H Ryan; Stephen P Hart The application has been assigned to **American Signal Company**

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

79461 **Fisher & Paykel Healthcare Ltd.** An application to extend the time from 27 Nov 2003 to 27 Nov 2005 in which to request examination has been lodged . Address for service in Australia - A J Park & Son PO Box 949 Wellington 6001 NEW ZEALAND

682163 **Carnall, M.A.** An application to extend the time from 15 Jun 2005 to 15 Jul 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - WRAY & ASSOCIATES Level 4 The Quadrant 1 William Street PERTH WA 6000

685593 **Premier Laser Systems, Inc.** An application to extend the time from 9 May 2003 to 9 Mar 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

687464 **Szanto, J.** An application to extend the time from 14 Dec 2004 to 14 Sep 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Joseph Szanto 28 Peter Parade Old Toongabbie NSW 2146

690416 **Harmonic Design, Inc.** An application to extend the time from 13 Nov 2004 to 11 Aug 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

752337 **Allamon, J.P.** An application to extend the time from 22 Apr 2004 to 22 May 2005 in which to pay a renewal fee has been lodged . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

755087 **Vertex Pharmaceuticals Inc.** An application to extend the time from 26 Jul 2004 to 26 May 2005 in which to extend the term of the patent . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

769675 **Intralens Vision, Inc.** An application to extend the time from 1 Feb 2004 to 1 Aug 2005 in which to provide search results under S45(3) has been filed . Address for service in Australia - PIZZEYS GPO Box 1374 BRISBANE QLD 4001

772921 **Targeted Genetics Corp.** An application to extend the time from 1 Feb 2004 to 8 Sep 2005 in which to provide search results under S45(3) has been filed . Address for service in Australia - F.B. Rice & Co. 139 Rathdowne Street CARLTON VIC 3053

776768 **Toyoda Gosei Co., Ltd.** An application to extend the time from 2 Jun 2004 to 2 Sep 2005 in which to provide search results under S45(3) has been filed . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

Applications Allowed - Section 223(2)

2000

56540 **Good Health Products Ltd.** The time in which to obtain acceptance has been extended to 20 Nov 2005 . Address for service in Australia - A J Park & Son PO Box 949 Wellington 6001 NEW ZEALAND

617439 **Kyorin Pharmaceutical Co., Ltd.** The time in which to pay a renewal fee has been extended to 1 Jun 2005 . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

631543 **William Seroy Group, The** The time in which to pay a renewal fee has been extended to 24 Apr 2005 . Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

660981 **Biogen Idec MA Inc.** The time in which to extend the term of patent has been extended to 19 Jul 2005 . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

677460 **King, D.R.** The time in which to pay a renewal fee has been extended to 31 Jul 2005 . Address for service in Australia - David Russell King 123 Turrella St Turrella NSW 2205

704055 **Inpro Companies, Inc.** The time in which to pay a renewal fee has been extended to 9 Jun 2005 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

726890 **Massachusetts Institute of Technology; University Technology Corp. and General Hospital Corp., The** The time in which to pay a renewal fee has been extended to 22 Nov 2004 . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

741758 **Taylor's Engineering (Blenheim) Ltd.** The time in which to pay a renewal fee has been extended to 25 Jun 2005 . Address for service in Australia - Geoffrey James Wolfe Taylor 47 Grove Road Blenheim New Zealand

754175 **Ferco** The time in which to pay a renewal fee has been extended to 30 Jul 2005 . Address for service in Australia - Mallesons Stephen Jaques Level 50 Bourke Place 600 Bourke Street MELBOURNE VIC 3000

778917 **FMC Corp.** The time in which to provide search results under S45(3) has been extended to 7 May 2005 . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Level 21 Allendale Square 77 St Georges Terrace PERTH W.A. 6000

778962 **Ranbaxy Laboratories Ltd.** The time in which to provide search results under S45(3) has been extended to 27 Jul 2005 . Address for service in Australia - Callinan Lawrie Private Bag 7 KEW VIC 3101

780025 **ICU Medical, Inc.** The time in which to provide search results under S45(3) has been extended to 11 Oct 2005 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

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.

697786 A fastening system **John Scholtes Investments (No.1) Pty Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 7 Sep 2005. . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

730200 Hermetically sealed package, and method and machine for manufacturing it **Cryovac Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 3 May 2005. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

752409 Floor covering, consisting of hard floor panels and method for manufacturing such floor panels **Unilin Beheer B.V.** The nature of the proposed amendment is as shown in the statement(s) filed 12 Sep 2005 and 27 Sep 2005. . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

781958 Metabolically activated recombinant viral vectors and methods for their preparation and use **Targeted Genetics Corp.** The nature of the proposed amendment is as shown in the statement(s) filed 21 Sep 2005. . Address for service in Australia - F.B. Rice & Co. 139 Rathdowne Street CARLTON VIC 3053

782818 Process for producing substituted alkylamine derivative **Ihara Chemical Industry Co., Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 22 Sep 2005. . Address for service in Australia - Collison & Co GPO Box 2556 ADELAIDE SA 5001

Applications for Amendment -cont'd

782832 Method and apparatus for authenticating financial transactions **Electronic Finger Print Technologies Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 22 Aug 2005. . Address for service in Australia - PIPERS PO Box 160 Toowoong QLD 4066

Amendments Made

727948 **Cryovac, Inc.** The nature of the amendment is as was notified in the Official Journal dated 22 May 2003

776759 **Maguire Products, Inc.** The nature of the amendment is as was notified in the Official Journal dated 14 Apr 2005

776788 **Warner-Lambert Co.** The nature of the amendment is as was notified in the Official Journal dated 28 Apr 2005

777143 **Kabushiki Kaisha Tokai Rika Denki Seisakusho** The nature of the amendment is as was notified in the Official Journal dated 16 Jun 2005

780380 **Prana Biotechnology Ltd.** The nature of the amendment is as was notified in the Official Journal dated 17 Mar 2005

2000

48513 **Digimarc Corp.** The nature of the amendment is: Delete inventors: Tony F. Rodriguez, J. Scott Carr, Brian J. Grossi, Tyler J. McKinley, Phillip A. Seder and Burt W. Perry; Add inventor: Joshua A. Rosenthal; Amend inventor's name: William C. Hein III

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.

<p>(71) Akzo Nobel N.V. (11) AU-B-22447/01 (10) 783440 (21) 22447/01 (22) 15.12.00 (54) METHOD OF GLUING AND APPARATUS THEREFOR (51)⁷ B32B 031/12 B27G 011/00 (87) WO01/49489 (31) 99850221 (32) 30.12.99 (33) EP (43) 16.07.01 (44) 27.10.05 (72) Nasli-Bakir, B.; Ranvier, P.; Olsson, L. (74) Davies Collison Cave</p> <hr/> <p>(71) Armstrong World Industries, Inc. (11) AU-B-46190/01 (10) 783445 (21) 46190/01 (22) 22.05.01 (54) DURABLE ACOUSTICAL PANEL AND METHOD OF MAKING THE SAME (51)⁷ B32B 005/14 B32B 009/02 (31) 60/206687 (32) 24.05.00 (33) US (43) 29.11.01 (44) 27.10.05 (72) Felegi Jr., J.; Ganse, R.G.; Foster, R.E.;</p>	<p>Parks, L.R.; Lokey, J.R.; Janczura, J.J.; Buhay, B.; Chamberlain, W.W. (74) F B Rice & Co</p> <hr/> <p>(71) AstraZeneca AB (11) AU-B-36300/01 (10) 783475 (21) 36300/01 (22) 23.02.01 (54) NOVEL COMPOUNDS (51)⁷ C07D 207/04 A61K 031/40 A61P 011/00 A61P 019/00 A61P 031/00 A61P 037/00 C07D 209/08 C07D 211/06 C07D 295/08 A61K 031/435 (87) WO01/62729 (31) 0000620 (32) 25.02.00 (33) SE 0002234 14.06.00 SE 0003979 31.10.00 SE (43) 03.09.01 (44) 27.10.05 (72) Hansen, P.; Pettersson, L. (74) Freehills Patent & Trade Mark Attorneys</p> <hr/> <p>(71) Aventis Pharmaceuticals Inc. (11) AU-B-54466/00 (10) 783409 (21) 54466/00 (22) 25.05.00 (54) MATHEMATICAL ANALYSIS FOR THE ESTIMATION OF CHANGES IN THE LEVEL</p>	<p>OF GENE EXPRESSION (51)⁷ C12Q 001/68 (87) WO00/71756 (31) 60/135853 (32) 25.05.99 (33) US 09/577634 24.05.00 US (43) 12.12.00 (44) 27.10.05 (72) Theilhaber, J.; Bushnell, S.; Fuchs, R. (74) WATERMARK PATENT & TRADEMARK ATTORNEYS</p> <hr/> <p>(71) AWA Ltd. (11) AU-B-65573/01 (10) 783417 (21) 65573/01 (22) 24.08.01 (54) ENHANCED KENO BASED GAME (51)⁷ A63F 003/06 A63F 013/00 A63F 013/12 (31) PQ9672 (32) 24.08.00 (33) AU (43) 28.02.02 (44) 27.10.05 (72) Hunter, I.A.; Torkington, C. (74) Griffith Hack</p> <hr/> <p>(71) Baker Hughes Inc. (11) AU-B-51958/01 (10) 783421 (Modified Examination) (21) 51958/01 (22) 15.06.01</p>
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Applications Accepted - Name Index cont'd

(54) FLOAT VALVE ASSEMBLY FOR
DOWNHOLE TUBULARS
(51)⁷ E21B 034/06
(31) 09/602326 (32) 23.06.00 (33) US
(43) 03.01.02
(44) 27.10.05
(72) Baugh, J.L.
(74) Freehills Patent & Trade Mark Attorneys

Barouk, L.S. see DePuy France
(11) AU-B-50722/02

(71) Basf Corp.
(11) AU-B-37061/02 (10) 783453
(21) 37061/02 (22) 29.04.02
(54) DYED SHEATH/CORE FIBERS AND
METHODS OF MAKING SAME
(51)⁷ D06P 003/24 D01F 008/12
(31) 09/844269 (32) 30.04.01 (33) US
(43) 31.10.02
(44) 27.10.05
(72) Hoyt, M.B.; Bailey, B.J.; McIntosh, S.A.;
Wilson, P.E.; Shore, G.W.
(74) WATERMARK PATENT & TRADEMARK
ATTORNEYS

(71) Baxter Healthcare SA
(11) AU-B-77829/00 (10) 783436
(21) 77829/00 (22) 26.09.00
(54) INDOLYL-3-GLYOXYLIC ACID
DERIVATIVES COMPRISING
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PROPERTIES
(51)⁷ A61K 031/00
(87) WO01/22954
(31) 19946301 (32) 28.09.99 (33) DE
(43) 30.04.01
(44) 27.10.05
(72) Nickel, B.; Klenner, T.; Bacher, G.; Beckers,
T.; Emig, P.; Engel, J.; Bruyneel, E.; Kamp,
G.; Peters, K.
(74) SPRUSON & FERGUSON

(71) Baxter Healthcare SA
(11) AU-B-68984/01 (10) 783459
(21) 68984/01 (22) 27.04.01
(54) 2-ACYL INDOL DERIVATIVES AND THEIR
USE AS ANTI-TUMOUR AGENTS
(51)⁷ A61K 031/00
(87) WO01/82909
(31) 10020852 (32) 28.04.00 (33) DE
10102629 20.01.01 DE
(43) 12.11.01
(44) 27.10.05
(72) Beckers, T.; Baasner, S.; Klenner, T.;
Mahboobi, S.; Pongratz, H.; Frieser, M.;
Hufsky, H.; Hockemeyer, J.; Fiebig, H.;
Burger, A.; Bohmer, F.
(74) SPRUSON & FERGUSON

(71) Bayer Aktiengesellschaft
(11) AU-B-15244/01 (10) 783437
(21) 15244/01 (22) 21.11.00
(54) TRIAZINONE COMPOUNDS FOR
TREATING DISEASES RESULTING FROM
INFESTATION WITH PARASITIC
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(51)⁷ A61K 031/53 A01N 043/66 A01N 043/707
(87) WO01/39778
(31) 19958388 (32) 03.12.99 (33) DE
(43) 12.06.01
(44) 27.10.05
(72) Greif, G.
(74) Davies Collison Cave

(71) Bayer BioScience N.V.
(11) AU-B-30133/01 (10) 783406
(21) 30133/01 (22) 06.12.00
(54) HYBRID OILSEED RAPE AND METHODS
FOR PRODUCING SAME
(51)⁷ A01H 005/00 A01H 005/10 C12N 015/09
C12N 015/82 C12Q 001/68
(87) WO01/41558
(31) 09/457037 (32) 08.12.99 (33) US
(43) 18.06.01
(44) 27.10.05
(72) De Both, G.; De Beuckeleer, M.
(74) Davies Collison Cave

(71) Bayer BioScience N.V.
(11) AU-B-13900/01 (10) 783410
(21) 13900/01 (22) 26.10.00
(54) MALE-STERILE BRASSICA PLANTS AND
METHODS FOR PRODUCING SAME
(51)⁷ C12N 015/82 A01H 001/02 A01H 005/10
C12Q 001/68
(87) WO01/31042
(31) 09/430497 (32) 29.10.99 (33) US
(43) 08.05.01
(44) 27.10.05
(72) Weston, B.; De Beuckeleer, M.
(74) Davies Collison Cave

(71) Bissell Homecare, Inc.
(11) AU-B-44441/02 (10) 783435
(21) 44441/02 (22) 29.05.02
(54) GRILL ASSEMBLY FOR A CYCLONE-TYPE
DUST COLLECTING APPARATUS FOR A
VACUUM CLEANER
(51)⁷ A47L 009/00 A47L 009/16
(31) 2002-10504 (32) 27.02.02 (33) KR
(43) 28.08.03
(44) 27.10.05
(72) Oh, J.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Black, K.P.
(11) AU-B-24129/01 (10) 783465
(21) 24129/01 (22) 13.12.00
(54) WAVE POOL CONSTRUCTION
(51)⁷ E04H 004/14 E04H 004/12
(87) WO01/42592
(31) 501764 (32) 13.12.99 (33) NZ
(43) 18.06.01
(44) 27.10.05
(72) Black, K.P.
(74) Shelston IP

(71) C.E. Niehoff & Co.
(11) AU-B-97351/01 (10) 783472
(21) 97351/01 (22) 19.12.01
(54) MULTIPLE BATTERY CHARGE EQUALIZER
(51)⁷ H02J 007/04
(31) 09/750806 (32) 28.12.00 (33) US
(43) 04.07.02
(44) 27.10.05
(70) C.E. Niehoff & Co.
(72) Jabaji, I.
(74) SPRUSON & FERGUSON

(71) Carlson Companies, Inc.
(11) AU-B-70148/01 (10) 783416
(21) 70148/01 (22) 20.06.01
(54) TRAVELER SERVICE SYSTEM WITH A
GRAPHICAL USER INTERFACE FOR
ACCESSING MULTIPLE TRAVEL
SUPPLIERS

(51)⁷ G06F 017/60
(87) WO01/99022
(31) 60/212920 (32) 20.06.00 (33) US
(43) 02.01.02
(44) 27.10.05
(72) Udelhoven, G.; Adams, G.; Ostlund, S.;
Schreiner, C.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Chevron U.S.A. Inc.
(11) AU-B-32985/02 (10) 783424
(21) 32985/02 (22) 08.04.02
(54) PROTECTION OF FISCHER-TROPSCH
CATALYSTS FROM TRACES OF SULFUR
(51)⁷ C10G 002/00
(31) 09/842673 (32) 27.04.01 (33) US
(43) 31.10.02
(44) 27.10.05
(72) Motal, R.J.; O'Rear, D.J.
(74) Davies Collison Cave

(71) Chevron U.S.A. Inc.
(11) AU-B-38183/02 (10) 783466
(21) 38183/02 (22) 03.05.02
(54) CO-HYDROPROCESSING OF
FISCHER-TROPSCH PRODUCTS AND
CRUDE OIL FRACTIONS
(51)⁷ C10G 035/06
(31) 09/854207 (32) 11.05.01 (33) US
(43) 05.12.02
(44) 27.10.05
(72) Moore Jr., R.O.; Van Gelder, R.
(74) Davies Collison Cave

(71) Commonwealth Scientific and Industrial
Research Organisation
(11) AU-B-29884/01 (10) 783446
(21) 29884/01 (22) 05.02.01
(54) TREATMENT OF NATURAL POLYMER
BASED MATERIALS AND THE PRODUCTS
BASED THEREON
(51)⁷ B27K 003/34 D06M 013/50 D21H 025/02
D21H 025/04 D21H 025/06 D06M 013/325
(87) WO01/56756
(31) PQ5449 (32) 04.02.00 (33) AU
(43) 14.08.01
(44) 27.10.05
(72) Gutowski, W.S.; Russell, L.J.; Bilyk, A.;
Hoobin, P.M.; Li, S.; Filippou, C.; Spicer, M.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Consejo Superior De Investigaciones
Cientificas
(11) AU-B-52196/00 (10) 783462
(21) 52196/00 (22) 05.06.00
(54) HIGH OLEIC HIGH STEARIC PLANTS,
SEEDS AND OILS
(51)⁷ A01H 005/10 A23D 007/00 A61K 007/00
(87) WO00/74470
(31) 09/326501 (32) 04.06.99 (33) US
99204384 17.12.99 EP
60/180455 04.02.00 US
(43) 28.12.00
(44) 27.10.05
(72) Martinez-Force, E.; Munoz-Ruz, J.;
Fernandez-Martinez, J.M.; Garces, R.
(74) Shelston IP

(71) Consejo Superior De Investigaciones
Cientificas
(11) AU-B-54025/00 (10) 783474
(21) 54025/00 (22) 05.06.00
(54) USE OF HIGH OLEIC HIGH STEARIC OILS

Applications Accepted - Name Index cont'd

(51)⁷ A01H 005/10 A23D 007/00 A61K 007/00
 (87) WO00/74471
 (31) 09/326501 (32) 04.06.99 (33) US
 99204384 17.12.99 EP
 60/180455 04.02.00 US
 (43) 28.12.00
 (44) 27.10.05
 (72) Martinez-Force, E.; Munoz-Ruz, J.;
 Fernandez-Martinez, J.M.; Garces, R.
 (74) Shelston IP

(71) Dart Industries Inc.
 (11) AU-B-38163/02 (10) 783468
 (21) 38163/02 (22) 02.05.02
 (54) MODULAR DISPLAY RACK
 (51)⁷ A47B 073/00 A47B 047/00 A47J 047/16
 (31) 09/862091 (32) 21.05.01 (33) US
 (43) 28.11.02
 (44) 27.10.05
 (72) Lillelund, S.; Heiberg, J.; Benzon, I.T.;
 Daenen, R.H.C.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Davis-Standard Corp.
 (11) AU-B-34933/01 (10) 783412
 (21) 34933/01 (22) 08.02.01
 (54) EXTRUDER TEMPERATURE
 CONTROLLER WITH STABLE
 TEMPERATURE RESET
 (51)⁷ B29C 047/92 B29C 047/84
 (87) WO01/58667
 (31) 60/181324 (32) 09.02.00 (33) US
 (43) 20.08.01
 (44) 27.10.05
 (72) Eiva, S.T.
 (74) Madderns

(71) Davy Process Technology Ltd.
 (11) AU-B-21958/01 (10) 783452
 (21) 21958/01 (22) 12.12.00
 (54) PROCESS FOR THE CO-PRODUCTION OF
 ALIPHATIC DIOLS AND CYCLIC ETHERS
 (51)⁷ C07C 029/17 C07C 031/20 C07D 307/08
 C07D 315/00 C07C 029/149
 (87) WO01/44148
 (31) 99310003 (32) 13.12.99 (33) EP
 (43) 25.06.01
 (44) 27.10.05
 (72) Wood, M.A.; Willett, P.; Wild, R.; Colley, S.W.
 (74) Fisher Adams Kelly

(71) Deere & Company,
 (11) AU-B-10074/02 (10) 783433
 (21) 10074/02 (22) 08.01.02
 (54) MONITORING DEVICE FOR A WORKING
 VEHICLE
 (51)⁷ A01D 041/127 G07C 005/08 G07C 011/00
 (31) 10100522 (32) 08.01.01 (33) DE
 (43) 11.07.02
 (44) 27.10.05
 (72) Beck, Dr. F.; Bischoff, L.
 (74) Davies Collison Cave

(71) DePuy France; Barouk, L.S.
 (11) AU-B-50722/02 (10) 783469
 (21) 50722/02 (22) 28.06.02
 (54) SELF-TAPPING SCREW FOR
 SMALL-BONE SURGERY
 (51)⁷ A61B 017/68
 (31) 60/302671 (32) 05.07.01 (33) US
 (43) 09.01.03

(44) 27.10.05
 (72) Weil, L.S.; Barouk, L.S.; Souillat, T.
 (74) Davies Collison Cave

(71) ECI Telecom Ltd.
 (11) AU-B-89412/01 (10) 783414
 (21) 89412/01 (22) 13.11.01
 (54) MODULE AND METHOD FOR
 RECONFIGURING OPTICAL NETWORKS
 (51)⁷ H04B 010/20
 (31) 140207 (32) 10.12.00 (33) IL
 (43) 13.06.02
 (44) 27.10.05
 (72) Zaacks, M.R.; Mintz, Y.
 (74) Griffith Hack

(71) Emhart Glass S.A.
 (11) AU-B-27717/02 (10) 783407
 (Modified Examination)
 (21) 27717/02 (22) 27.03.02
 (54) CONTROL FOR AN I.S. MACHINE
 (51)⁷ C03B 009/41
 (31) 09/829748 (32) 10.04.01 (33) US
 (43) 17.10.02
 (44) 27.10.05
 (72) Simon, J.S.
 (74) Griffith Hack

(71) EMS Technologies, Inc.
 (11) AU-B-20853/01 (10) 783413
 (21) 20853/01 (22) 11.12.00
 (54) OMNIDIRECTIONAL ANTENNA UTILIZING
 AN ASYMMETRICAL BICONE AS A
 PASSIVE FEED FOR A RADIATING
 ELEMENT
 (51)⁷ H01Q 009/28
 (87) WO01/45206
 (31) 09/461689 (32) 14.12.99 (33) US
 (43) 25.06.01
 (44) 27.10.05
 (72) Strickland, P.C.; Zimmerman, K.A.; Wann,
 J.E.; Taylor, T.S.
 (74) F B Rice & Co

(71) Ethicon, Inc.
 (11) AU-B-91400/01 (10) 783456
 (21) 91400/01 (22) 16.11.01
 (54) APPARATUS AND METHOD FOR
 ATTACHING SOFT TISSUE TO BONE
 (51)⁷ A61B 017/56
 (31) 09/714549 (32) 16.11.00 (33) US
 (43) 23.05.02
 (44) 27.10.05
 (72) McDevitt, D.; Munroe, G.H.; Novak, V.; Borg,
 T.E.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Flarion Technologies, Inc.
 (11) AU-B-35177/01 (10) 783447
 (21) 35177/01 (22) 12.04.01
 (54) PILOT USE IN ORTHOGONAL
 FREQUENCY DIVISION MULTIPLEXING
 BASED SPREAD SPECTRUM MULTIPLE
 ACCESS SYSTEMS
 (51)⁷ H04B 007/216 H04J 013/06 H04Q 007/20
 H04Q 007/30 H04B 001/713
 (31) 09/551791 (32) 18.04.00 (33) US
 (43) 25.10.01
 (44) 27.10.05
 (72) Laroia, R.; Li, J.; Uppala, S.V.
 (74) SPRUSON & FERGUSON

(71) Florida State University Research
 Foundation, Inc.
 (11) AU-B-33313/01 (10) 783422
 (21) 33313/01 (22) 02.02.01
 (54) C10 CARBAMOYLOXY SUBSTITUTED
 TAXANES AS ANTITUMOR AGENTS
 (51)⁷ C07D 409/12 A61P 035/00 C07D 305/14
 C07D 407/12 A61K 031/335
 (87) WO01/57033
 (31) 60/179793 (32) 02.02.00 (33) US
 (43) 14.08.01
 (44) 27.10.05
 (72) Holton, R.A.; Fang, W.
 (74) E F Wellington & Co

(71) Formway Furniture Ltd.
 (11) AU-B-65653/01 (10) 783444
 (21) 65653/01 (22) 04.09.01
 (54) BACK PORTION FOR A CHAIR
 (51)⁷ A47C 007/02 A47C 007/00 A47C 007/14
 A47C 007/36 A47C 007/40
 (31) 60/236932 (32) 28.09.00 (33) US
 (43) 11.04.02
 (44) 27.10.05
 (72) Footitt, I.C.
 (74) A J Park

(71) Freissle, M.F.A.
 (11) AU-B-50687/02 (10) 783455
 (21) 50687/02 (22) 27.06.02
 (54) SCREENING ARRANGEMENT
 (51)⁷ B07B 001/04 B07B 001/40
 (31) 2001/5310 (32) 27.06.01 (33) ZA
 (43) 02.01.03
 (44) 27.10.05
 (72) Freissle, M.F.A.; Van Rensburg, J.J.

(71) Ganeden Biotech, Inc.
 (11) AU-B-73324/00 (10) 783418
 (21) 73324/00 (22) 25.08.00
 (54) IMPROVED TOPICAL COMPOSITIONS
 CONTAINING PROBIOTIC BACTERIA,
 SPORES, AND EXTRACELLULAR
 PRODUCTS AND USES THEREOF
 (51)⁷ A61K 035/00
 (87) WO01/13927
 (31) 09/383975 (32) 26.08.99 (33) US
 (43) 19.03.01
 (44) 27.10.05
 (72) Farmer, S.
 (74) Cullen & Co

(71) Genex Pharmaceuticals Inc.
 (11) AU-B-46746/01 (10) 783431
 (21) 46746/01 (22) 21.02.01
 (54) PHARMACEUTICAL COMPOSITIONS FOR
 BUCCAL AND PULMONARY APPLICATION
 (51)⁷ A61K 009/107 A61K 009/72
 (87) WO01/66085
 (31) 09/519285 (32) 06.03.00 (33) US
 (43) 17.09.01
 (44) 27.10.05
 (72) Modi, P.
 (74) PIZZEYS

(71) Genetronics, Inc.
 (11) AU-B-45842/99 (10) 783432
 (21) 45842/99 (22) 25.06.99
 (54) HIGH EFFICIENCY TRANSFECTION
 BASED ON LOW ELECTRIC FIELD
 STRENGTH, LONG PULSE LENGTH
 (51)⁶ C12N 015/63 C12N 015/09

Applications Accepted - Name Index cont'd

(87) WO01/00856
 (43) 31.01.01
 (44) 27.10.05
 (72) Nolan, E.; Filshie, R.
 (74) F.B. Rice & Co.

(71) Global Engineered Fasteners Pty Ltd.
 (11) AU-B-56642/00 (10) 783411
 (21) 56642/00 (22) 10.07.00
 (54) FASTENING METHOD AND APPARATUS
 INCORPORATING AN EXPANDING
 ASSEMBLY COACTING WITH A
 THREADED SHANK
 (51)⁷ E01B 009/10 F16B 013/06 F16B 013/13
 F16B 037/12 F16B 039/282
 (87) WO01/04419
 (31) PQ 1537 (32) 09.07.99 (33) AU
 (43) 30.01.01
 (44) 27.10.05
 (72) Waddington, E.
 (74) MORCOM PERNAT

(71) Grapha-Holding AG
 (11) AU-B-21307/02 (10) 783419
 (21) 21307/02 (22) 06.03.02
 (54) DEVICE TO ATTACH THE SPINE OF
 PRINTED PRODUCTS FORMED FROM
 FOLDED PRINTED SHEETS WITH
 STAPLES
 (51)⁷ B42B 004/00 B42C 001/12
 (31) 01810321 (32) 29.03.01 (33) GB
 (43) 03.10.02
 (44) 27.10.05
 (72) Muller, H.
 (74) Griffith Hack

(71) Hawa AG
 (11) AU-B-18283/01 (10) 783415
 (21) 18283/01 (22) 05.02.01
 (54) SOUND INSULATION DEVICE FOR
 SYSTEMS WITH A MOVEABLE ELEMENT
 (51)⁷ E06B 003/46 E04B 001/74 E06B 007/00
 (31) 0598/00 (32) 29.03.00 (33) CH
 (43) 04.10.01
 (44) 27.10.05
 (72) Haab, K.; Stauffer, B.
 (74) Shelston IP

(71) Hilti Aktiengesellschaft
 (11) AU-B-13608/02 (10) 783426
 (21) 13608/02 (22) 25.01.02
 (54) SETTING TOOL
 (51)⁷ B25C 001/18 B25C 001/04
 (31) 10107887 (32) 16.02.01 (33) DE
 (43) 22.08.02
 (44) 27.10.05
 (72) Jakob, R.; Buchel, J.; Wohlwend, N.;
 Schalbetter, D.
 (74) Shelston IP

(71) Hilti Aktiengesellschaft
 (11) AU-B-14704/02 (10) 783427
 (21) 14704/02 (22) 30.01.02
 (54) POWER FORCE ADJUSTMENT FOR A
 SETTING TOOL
 (51)⁷ B25C 001/18 B25C 001/08
 (31) 10105142 (32) 06.02.01 (33) DE
 (43) 08.08.02
 (44) 27.10.05
 (72) Buchel, J.; Wohlwend, N.; Schalbetter, D.
 (74) Shelston IP

(71) Hilti Aktiengesellschaft
 (11) AU-B-14706/02 (10) 783428
 (21) 14706/02 (22) 30.01.02
 (54) SETTING TOOL
 (51)⁷ B25C 001/18 B25C 001/14
 (31) 10107979 (32) 19.02.01 (33) DE
 (43) 22.08.02
 (44) 27.10.05
 (72) Buchel, J.; Schalbetter, D.
 (74) Shelston IP

(71) Hitachi Plant Engineering & Construction Co.,
 Ltd.
 (11) AU-B-10220/02 (10) 783404
 (Modified Examination)
 (21) 10220/02 (22) 17.01.02
 (54) GAS TRANSPORTATION METHOD FOR
 GRAIN
 (51)⁷ B65G 053/04 B65G 049/05 B65G 053/34
 B65G 053/58 B65G 053/66
 (43) 24.07.03
 (44) 27.10.05
 (72) Fukushima, Y.; Miyamoto, M.; Mitomo, S.;
 Saigusa, T.; Takahashi, S.
 (74) SPRUSON & FERGUSON

(71) Ichikawa Co., Ltd.
 (11) AU-B-35635/02 (10) 783423
 (21) 35635/02 (22) 24.04.02
 (54) BELT FOR CALENDERING
 (51)⁷ D21G 009/00 D21G 001/00
 (31) 2001/195847 (32) 28.06.01 (33) JP
 (43) 02.01.03
 (44) 27.10.05
 (72) Sakuma, N.; Tsutsumi, Y.; Watanabe, K.
 (74) Shelston IP

(71) Inventio AG
 (11) AU-B-15680/02 (10) 783425
 (21) 15680/02 (22) 19.02.02
 (54) METHOD OF GENERATING HOISTWAY
 INFORMATION TO SERVE AN ELEVATOR
 CONTROL
 (51)⁷ B66B 001/34
 (31) 01810174 (32) 20.02.01 (33) EP
 (43) 22.08.02
 (44) 27.10.05
 (72) Silberhorn, G.; Kunz, R.; Schenkel, M.;
 Gunzinger, A.
 (74) WATERMARK PATENT & TRADEMARK
 ATTORNEYS

(71) James Hardie International Finance B.V.
 (11) AU-B-72438/00 (10) 783430
 (21) 72438/00 (22) 20.12.00
 (54) WALL CLADDING GUIDE, SUPPORT
 AND/OR SEAL
 (51)⁷ E04B 002/00 E04B 001/38 E04B 002/72
 E04C 002/00
 (31) 502004 (32) 21.12.99 (33) NZ
 (43) 28.06.01
 (44) 27.10.05
 (72) Harkins, M.
 (74) Shelston IP

(71) Johnson & Johnson Inc
 (11) AU-B-91373/01 (10) 783434
 (21) 91373/01 (22) 15.11.01
 (54) SANITARY NAPKIN WITH STIFF SIDE
 FLAPS
 (51)⁷ A61F 013/476
 (31) 09/714651 (32) 16.11.00 (33) US

(43) 23.05.02
 (44) 27.10.05
 (72) Brisebois, H.
 (74) Shelston IP

(71) Joint Stock Co. "General Technologies"
 (11) AU-B-25615/01 (10) 783449
 (21) 25615/01 (22) 26.12.00
 (54) METHOD FOR CARRYING OUT VOTES,
 REFERENDUMS AND POLLS AND
 SYSTEM FOR THE IMPLEMENTATION
 THEREOF
 (51)⁷ G07C 013/00 G07F 019/00
 (87) WO01/50424
 (31) 99127194 (32) 30.12.99 (33) RU
 (43) 16.07.01
 (44) 27.10.05
 (72) Chernomorov, S.A.
 (74) SPRUSON & FERGUSON

(71) Kubota Corp.
 (11) AU-B-24103/02 (10) 783464
 (21) 24103/02 (22) 26.11.01
 (54) AIR DIFFUSER AND FLUSHING METHOD
 THEREOF
 (51)⁷ B01F 003/04 B01F 015/00 C02F 003/00
 B08B 009/032
 (87) WO02/45833
 (31) 2000-38965- 22.12.00 JP
 7
 2000-38965- 22.12.00 JP
 8
 (43) 18.06.02
 (44) 27.10.05
 (72) Okajima, Y.; Uejima, T.; Nagano, M.; Izumi,
 K.
 (74) Davies Collison Cave

(71) Mondial Industries Ltd.
 (11) AU-B-57991/01 (10) 783405
 (21) 57991/01 (22) 13.08.01
 (54) SADDLE GIRTH
 (51)⁷ B68B 001/14
 (31) 09/783485 (32) 14.02.01 (33) US
 (43) 15.08.02
 (44) 27.10.05
 (72) Swain, B.P.
 (74) PIZZEYS

(71) Morbern Inc.
 (11) AU-B-21370/01 (10) 783438
 (21) 21370/01 (22) 22.12.00
 (54) EXPANDED EXTRUDED POLYMERIC
 TEXTILE
 (51)⁷ B29C 044/12 B29C 044/32 B29C 044/48
 B29C 070/66
 (87) WO01/47680
 (31) 2293147 (32) 24.12.99 (33) CA
 09/482953 14.01.00 US
 (43) 09.07.01
 (44) 27.10.05
 (72) Dilipkumar, D.R.
 (74) Lord & Company

(71) Musculoskeletal Transplant Foundation
 (11) AU-B-94535/01 (10) 783467
 (21) 94535/01 (22) 02.10.01
 (54) PARTIALLY DEMINERALIZED CORTICAL
 BONE CONSTRUCTS
 (51)⁷ A61F 002/28 A61L 015/64
 (87) WO02/28322
 (31) 09/677891 (32) 03.10.00 (33) US

Applications Accepted - Name Index cont'd

09/739214 19.12.00 US
(43) 15.04.02
(44) 27.10.05
(72) Gertzman, A.A.; Sunwoo, M.H.
(74) A J Park

(71) Ortho-McNeil Pharmaceutical, Inc.
(11) AU-B-24624/01 **(10)** 783470
(21) 24624/01 **(22)** 28.12.00
(54) BENZOSULFONES WITH CALCIUM ANTAGONIST ACTIVITY
(51)⁷ C07D 495/04 A61K 031/55 A61P 011/08
 C07D 221/00 C07D 337/00
(87) WO01/51493
(31) 60/175650 **(32)** 12.01.00 **(33)** US
(43) 24.07.01
(44) 27.10.05
(72) Dodd, J.H.; Bullington, J.L.; Rupert, K.C.; Hall, D.A.
(74) Shelston IP

(71) Peratech Ltd; Wool Research Organisation of New Zealand (Inc.)
(11) AU-B-56531/01 **(10)** 783451
(21) 56531/01 **(22)** 17.05.01
(54) FLEXIBLE SWITCHING DEVICES
(51)⁷ H01H 003/14
(87) WO01/88935
(31) 0011829 **(32)** 18.05.00 **(33)** GB
(43) 26.11.01
(44) 27.10.05
(72) Lussey, D.; Jones, D.; Leftly, S.
(74) Shelston IP

(71) Pioneer Hi-Bred International, Inc.
(11) AU-B-13642/01 **(10)** 783458
(21) 13642/01 **(22)** 10.11.00
(54) GENES AND METHODS FOR MANIPULATION OF GROWTH
(51)⁷ C12N 015/82 A01H 005/00 C12N 015/29
 C07K 014/415
(87) WO01/34819
(31) 60/164886 **(32)** 12.11.99 **(33)** US
(43) 06.06.01
(44) 27.10.05
(72) Johal, G.S.; Multani, D.S.; Briggs, S.P.
(74) SPRUSON & FERGUSON

(71) Schwartz, G.R.
(11) AU-B-78832/00 **(10)** 783448
(21) 78832/00 **(22)** 18.08.00
(54) INDUCED REGENERATION AND REPAIR OF DAMAGED NEURONS AND NERVE AXON MYELIN
(51)⁷ A61K 038/00 A61K 038/16
(87) WO01/13936
(31) 60/150040 **(32)** 20.08.99 **(33)** US
 09/499198 07.02.00 US
 09/587552 05.06.00 US
 09/642236 17.08.00 US
(43) 19.03.01
(44) 27.10.05
(72) Schwartz, G.R.
(74) Callinan Lawrie

(71) Shop Vac Corp.
(11) AU-B-54280/01 **(10)** 783460
(21) 54280/01 **(22)** 09.07.01
(54) VACUUM CLEANER WITH MUFFLED DETACHABLE BLOWER EXHAUST
(51)⁷ A47L 007/00 A47L 009/08
(31) 09/782496 **(32)** 13.02.01 **(33)** US
(43) 15.08.02

(44) 27.10.05
(72) Berfield, R.C.; Griffin, R.; Seasholtz, C.A.
(74) Griffith Hack

(71) Societe Des Produits Nestle S.A.
(11) AU-B-62127/01 **(10)** 783439
(21) 62127/01 **(22)** 22.03.01
(54) USE OF LACTIC ACID BACTERIUM FOR THE PREVENTION OF PERITONITIS
(51)⁷ A61K 035/74 A23L 001/29 A61P 031/00
(87) WO01/70246
(31) 00106441 **(32)** 24.03.00 **(33)** EP
(43) 03.10.01
(44) 27.10.05
(72) Schiffrin, E.; Guamer, C.; Soriano, G.
(74) Shelston IP

(71) Societe Des Produits Nestle S.A.
(11) AU-B-75227/00 **(10)** 783441
(21) 75227/00 **(22)** 25.09.00
(54) SLOW MELTING COATING FOR ICE CONFECTIONS
(51)⁷ A23G 009/00 A23G 009/02
(87) WO01/30175
(31) 09/425045 **(32)** 22.10.99 **(33)** US
(43) 08.05.01
(44) 27.10.05
(72) Best, E.T.; Coulter, L.; Erickson Decruz, J.E.
(74) Shelston IP

(71) Sony Corp.
(11) AU-B-31346/01 **(10)** 783408
(21) 31346/01 **(22)** 27.03.01
(54) MAGNETIC-TAPE RECORDING APPARATUS AND METHOD, MAGNETIC-TAPE REPRODUCTION APPARATUS AND METHOD, AND RECORDING MEDIUM
(51)⁷ G11B 020/12
(31) 2000-093896 **(32)** 30.03.00 **(33)** JP
(43) 04.10.01
(44) 27.10.05
(72) Teshirogi, H.; Nakamatsu, K.; Yamamura, T.; Kotani, Y.; Abe, F.; Hishino, T.
(74) SPRUSON & FERGUSON

(71) Sumitomo Rubber Industries, Ltd.
(11) AU-B-29191/02 **(10)** 783442
(Modified Examination)
(21) 29191/02 **(22)** 27.03.02
(54) THREAD-WOUND GOLF BALL
(51)⁷ A63B 037/02
(31) 2001/104751 **(32)** 03.04.01 **(33)** JP
(43) 10.10.02
(44) 27.10.05
(72) Moriyama, K.; Isogawa, K.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) Technical Concepts LLC.
(11) AU-B-14943/01 **(10)** 783461
(21) 14943/01 **(22)** 29.09.00
(54) SYSTEM AND METHOD FOR DISPENSING SOAP
(51)⁷ G01F 011/00 A47K 005/12
(87) WO01/25730
(31) 60/156987 **(32)** 01.10.99 **(33)** US
 09/525976 15.03.00 US
(43) 10.05.01
(44) 27.10.05
(72) Muderlak, K.J.; Shieh, R.
(74) Griffith Hack

(71) Technological Resources Pty Ltd
(11) AU-B-81539/01 **(10)** 783471
(21) 81539/01 **(22)** 22.10.01
(54) A DIRECT SMELTING VESSEL
(51)⁷ C21B 011/00 C21B 013/00
(31) PR1018 **(32)** 25.10.00 **(33)** AU
(43) 02.05.02
(44) 27.10.05
(72) Burke, P.D.; Sherrington, D.M.
(74) Griffith Hack

(71) Toray Industries, Inc.
(11) AU-B-44725/01 **(10)** 783457
(21) 44725/01 **(22)** 05.04.01
(54) ADSORBENTS FOR HIGH MOBILITY GROUP PROTEINS AND COLUMN FOR PURIFYING BODY FLUID
(51)⁷ A61M 001/36 B01J 020/26
(87) WO01/74420
(31) 2000-103328 **(32)** 05.04.00 **(33)** JP
(43) 15.10.01
(44) 27.10.05
(72) Maruyama, I.; Ida, N.; Masuko, S.
(74) Davies Collison Cave

(71) Tricardia, L.L.C.
(11) AU-B-22757/01 **(10)** 783463
(21) 22757/01 **(22)** 18.12.00
(54) HYPODERMIC NEEDLE WITH WEEPING TIP AND METHOD OF USE
(51)⁷ A61B 017/00 A61M 025/00
(87) WO01/45548
(31) 09/468688 **(32)** 20.12.99 **(33)** US
(43) 03.07.01
(44) 27.10.05
(72) Vantassel, R.A.; Holmes Jr., D.R.; Schwartz, R.S.
(74) SPRUSON & FERGUSON

(71) Uni-Charm Corp.
(11) AU-B-85517/01 **(10)** 783454
(21) 85517/01 **(22)** 30.10.01
(54) MEANS FOR ATTACHMENT OF ABSORBENT ARTICLE FOR BODY EXUDATES TO UNDERGARMENT
(51)⁷ A61F 013/58 A61F 013/505
(31) 2000-333444 **(32)** 31.10.00 **(33)** JP
 2001-32821- 25.10.01 JP
 6
(43) 02.05.02
(44) 27.10.05
(72) Takai, H.; Suzuki, M.; Yamauchi, K.; Watanabe, M.; Suzuki, S.
(74) PHILLIPS ORMONDE & FITZPATRICK

(71) United States Army Medical Research & Materiel Cmd
(11) AU-B-50035/00 **(10)** 783450
(21) 50035/00 **(22)** 12.05.00
(54) RECOMBINANT VACCINE AGAINST BOTULINUM NEUROTOXIN
(51)⁷ C12N 015/11 C07H 021/04 C07K 005/00
 C12N 015/63
(87) WO00/67700
(31) 60/133866 **(32)** 12.05.99 **(33)** US
 60/133873 12.05.99 US
 60/133869 12.05.99 US
 60/133865 12.05.99 US
 60/133868 12.05.99 US
 60/133867 12.05.99 US
 60/146192 29.07.99 US
(43) 21.11.00

Applications Accepted - Name Index cont'd

<p>(44) 27.10.05 (72) Smith, L.A.; Byrne, M.P.; Middlebrook, J.L.; Lapenotiere, H.; Clayton, M.A.; Brown, D.R. (74) Davies Collison Cave</p> <hr/> <p>(71) Vaz, G.A. (11) AU-B-97400/01 (10) 783443 (Modified Examination) (21) 97400/01 (22) 21.12.01 (54) PHOTON POWER CELL (51)⁷ H01L 031/16 H01L 031/06 H01L 031/042 (31) 200007680 (32) 28.12.00 (33) SG (43) 04.07.02 (44) 27.10.05 (70) Vaz, G.A. (72) Vaz, G.A. (74) Freehills Patent & Trade Mark Attorneys</p> <hr/> <p>(71) Wagner, H. (11) AU-B-39457/00 (10) 783420 (21) 39457/00 (22) 18.04.00</p>	<p>(54) SPORTS TRAINING APPARATUS AND SPORTS TRAINING SYSTEM (51)⁷ A63B 069/00 A63B 069/36 (87) WO00/62874 (31) 267/99 (32) 21.04.99 (33) AT (43) 02.11.00 (44) 27.10.05 (72) Wagner, H. (74) F B Rice & Co</p> <hr/> <p>Wool Research Organisation of New Zealand (Inc.) see Peratech Ltd (11) AU-B-56531/01</p> <hr/> <p>(71) Yeda Research and Development Co., Ltd. (11) AU-B-20231/01 (10) 783429 (21) 20231/01 (22) 28.12.00 (54) VETO CELLS EFFECTIVE IN PREVENTING GRAFT REJECTION AND DEVOID OF GRAFT VERSUS HOST POTENTIAL (51)⁷ C12N 015/85 A61K 035/00 A61K 038/00 (87) WO01/49243</p>	<p>(31) 09/477737 (32) 05.01.00 (33) US (43) 16.07.01 (44) 27.10.05 (72) Reisner, Y.; Martelli, M. (74) Cullen & Co</p> <hr/> <p>(71) ZymoGenetics Inc. (11) AU-B-22925/01 (10) 783473 (21) 22925/01 (22) 22.12.00 (54) SOLUBLE INTERLEUKIN-20 RECEPTOR (51)⁷ C07K 014/00 (87) WO01/46232 (31) 09/471774 (32) 23.12.99 (33) US 60/213416 22.06.00 US (43) 03.07.01 (44) 27.10.05 (72) Foster, D.C.; Xu, W.; Madden, K.L.; Kelly, J.D.; Sprecher, C.A.; Brandt, C.S.; Rixon, M.W.; Presnell, S.R.; Fox, B.A. (74) SPRUSON & FERGUSON</p>
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Numerical Index

<p>783404 Hitachi Plant Engineering & Construction Co., Ltd. 783405 Mondial Industries Ltd. 783406 Bayer BioScience N.V. 783407 Emhart Glass S.A. 783408 Sony Corp. 783409 Aventis Pharmaceuticals Inc. 783410 Bayer BioScience N.V. 783411 Global Engineered Fasteners Pty Ltd. 783412 Davis-Standard Corp. 783413 EMS Technologies, Inc. 783414 ECI Telecom Ltd. 783415 Hawa AG 783416 Carlson Companies, Inc. 783417 AWA Ltd. 783418 Ganeden Biotech, Inc. 783419 Grapha-Holding AG 783420 Wagner, H. 783421 Baker Hughes Inc. 783422 Florida State University Research Foundation, Inc. 783423 Ichikawa Co., Ltd. 783424 Chevron U.S.A. Inc. 783425 Inventio AG 783426 Hilti Aktiengesellschaft 783427 Hilti Aktiengesellschaft 783428 Hilti Aktiengesellschaft 783429 Yeda Research and Development Co., Ltd. 783430 James Hardie International Finance B.V. 783431 Generex Pharmaceuticals Inc. 783432 Genetronics, Inc. 783433 Deere & Company, 783434 Johnson & Johnson Inc 783435 Bissell Homecare, Inc. 783436 Baxter Healthcare SA 783437 Bayer Aktiengesellschaft 783438 Morbern Inc. 783439 Societe Des Produits Nestle S.A. 783440 Akzo Nobel N.V.</p>	<p>783441 Societe Des Produits Nestle S.A. 783442 Sumitomo Rubber Industries, Ltd. 783443 Vaz, G.A. 783444 Formway Furniture Ltd. 783445 Armstrong World Industries, Inc. 783446 Commonwealth Scientific and Industrial Research Organisation 783447 Flarion Technologies, Inc. 783448 Schwartz, G.R. 783449 Joint Stock Co. "General Technologies" 783450 United States Army Medical Research & Materiel Cmd 783451 Peratech Ltd Wool Research Organisation of New Zealand (Inc.) 783452 Davy Process Technology Ltd. 783453 Basf Corp. 783454 Uni-Charm Corp. 783455 Freissle, M.F.A. 783456 Ethicon, Inc. 783457 Toray Industries, Inc. 783458 Pioneer Hi-Bred International, Inc. 783459 Baxter Healthcare SA 783460 Shop Vac Corp. 783461 Technical Concepts LLC. 783462 Consejo Superior De Investigaciones Cientificas 783463 Tricardia, L.L.C. 783464 Kubota Corp. 783465 Black, K.P. 783466 Chevron U.S.A. Inc. 783467 Musculoskeletal Transplant Foundation 783468 Dart Industries Inc. 783469 DePuy France Barouk, L.S. 783470 Ortho-McNeil Pharmaceutical, Inc. 783471 Technological Resources Pty Ltd 783472 C.E. Niehoff & Co. 783473 ZymoGenetics Inc. 783474 Consejo Superior De Investigaciones Cientificas 783475 AstraZeneca AB</p>
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IPC Index

Applications Accepted - IPC Index cont'd

<u>A01D 041/-</u>	783454	<u>A63F 003/-</u>	<u>B65G 049/-</u>	<u>C07D 495/-</u>	<u>E04B 001/-</u>
783433	<u>A61K 007/-</u>	783417	783404	783470	783415 783430
<u>A01H 001/-</u>	783462 783474	<u>A63F 013/-</u>	<u>B65G 053/-</u>	<u>C07H 021/-</u>	<u>E04B 002/-</u>
783410	<u>A61K 009/-</u>	783417	783404	783450	783430
<u>A01H 005/-</u>	783431	<u>B01F 003/-</u>	<u>B66B 001/-</u>	<u>C07K 005/-</u>	<u>E04C 002/-</u>
783406 783410 783458 783462 783474	<u>A61K 031/-</u>	783464	783425	783450	783430
<u>A01N 043/-</u>	783422 783436 783437 783459 783470 783475	<u>B01F 015/-</u>	<u>B68B 001/-</u>	<u>C07K 014/-</u>	<u>E04H 004/-</u>
783437	<u>B01J 020/-</u>	783464	783405	783458 783473	783465
<u>A23D 007/-</u>	<u>A61K 035/-</u>	<u>B07B 001/-</u>	<u>C02F 003/-</u>	<u>C10G 002/-</u>	<u>E06B 003/-</u>
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<u>A23G 009/-</u>	<u>A61K 038/-</u>	<u>B08B 009/-</u>	<u>C03B 009/-</u>	<u>C10G 035/-</u>	<u>E06B 007/-</u>
783441	783429 783448	783464	783407	783466	783415
<u>A23L 001/-</u>	<u>A61K 039/-</u>	<u>B25C 001/-</u>	<u>C07C 029/-</u>	<u>C12N 015/-</u>	<u>E21B 034/-</u>
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<u>A47B 047/-</u>	783467	<u>B27G 011/-</u>	<u>C07C 031/-</u>	<u>C12Q 001/-</u>	<u>F16B 037/-</u>
783468	<u>A61M 001/-</u>	783440	783452	783411	783411
<u>A47B 073/-</u>	783457	<u>B27K 003/-</u>	<u>C07D 207/-</u>	<u>F16B 039/-</u>	<u>F16B 039/-</u>
783468	<u>A61M 025/-</u>	783446	783475	783406 783409 783410	783411
<u>A47C 007/-</u>	783463	<u>B29C 044/-</u>	<u>C07D 209/-</u>	<u>C21B 011/-</u>	<u>G01F 011/-</u>
783444	<u>A61P 011/-</u>	783438	783475	783471	783461
<u>A47J 047/-</u>	783470 783475	<u>B29C 047/-</u>	<u>C07D 211/-</u>	<u>C21B 013/-</u>	<u>G06F 017/-</u>
783468	<u>A61P 019/-</u>	783412	783470	783471	783416
<u>A47K 005/-</u>	783475	<u>B29C 070/-</u>	<u>C07D 221/-</u>	<u>D01F 008/-</u>	<u>G07C 005/-</u>
783461	<u>A61P 031/-</u>	783438	783475	783453	783433
<u>A47L 007/-</u>	783439 783475	<u>B32B 005/-</u>	<u>C07D 221/-</u>	<u>D06M 013/-</u>	<u>G07C 011/-</u>
783460	<u>A61P 035/-</u>	783445	783470	783446	783433
<u>A47L 009/-</u>	783422	<u>B32B 009/-</u>	<u>C07D 307/-</u>	<u>D06P 003/-</u>	<u>G07C 013/-</u>
783435 783460	<u>A61P 037/-</u>	783445	783452	783453	783449
<u>A61B 017/-</u>	783475	<u>B32B 031/-</u>	<u>C07D 315/-</u>	<u>D21G 001/-</u>	<u>G07F 019/-</u>
783456 783463 783469	<u>A63B 037/-</u>	783440	783452	783423	783449
<u>A61F 002/-</u>	783442	<u>B42B 004/-</u>	<u>C07D 337/-</u>	<u>D21G 009/-</u>	<u>G11B 020/-</u>
783467	<u>A63B 069/-</u>	783419	783470	783423	783408
<u>A61F 013/-</u>	783420	<u>B42C 001/-</u>	<u>C07D 407/-</u>	<u>D21H 025/-</u>	<u>H01H 003/-</u>
783434		783419	783422	783446	783451
			<u>C07D 409/-</u>	<u>E01B 009/-</u>	
			783422	783411	

Applications Accepted - IPC Index cont'd

<u>H01L 031/-</u>	<u>H02J 007/-</u>	<u>H04B 007/-</u>	<u>H04J 013/-</u>
783443	783472	783447	783447
<u>H01Q 009/-</u>	<u>H04B 001/-</u>	<u>H04B 010/-</u>	<u>H04Q 007/-</u>
783413	783447	783414	783447

Opposition Proceedings

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

Opposition Lodged

- 782112 **WMC Resources Limited** (Minara Resources Limited)
- 782132 **MED-EL Elektromedizinische Geraete GmbH** (Cochlear Limited)

Opposition under Section 104(4) - Lodged

- 757504 **Lyons, B.G.** (Jonathan Charles Albert Noble)

Letters Patent Sealed

Standard Patents

779768	780390	780432	781532	781643	781684
781692	781729	781753	781856	781863	781895
781897	781933	781935	781970	781992	781993
781994	781997	781999	782003	782004	782006
782007	782010	782012	782013	782015	782016
782018	782019	782021	782022	782023	782024
782025	782026	782027	782028	782029	782030
782032	782033	782034	782035	782036	782037
782038	782040	782042	782044	782045	782046
782047	782048	782049	782050	782051	782052
782053	782054	782055	782056	782057	782058
782059	782060	782061	782063	782064	782066
782067	782069	782070	782071	782072	782073
782074	782075	782076	782078	782079	782080
782081	782082	782083	782084	782085	782086
782087	782088	782089	782090	782091	782092
782093	782095	782096	782097	782098	782099
782100					

Assignments Registered

- 598704 Atlantic Richfield Company The patent has been assigned to **Rontgen Technische Dienst B.V.**
- 598706 Phillips Petroleum Company The patent has been assigned to **Rontgen Technische Dienst B.V.**
- 631832 Phillips Petroleum Company The patent has been assigned to **Rontgen Technische Dienst B.V.**
- 664293 Rhone-Poulenc Agro The patent has been assigned to **Nippon Soda**
- 670976 Solvay Polyolefins Europe - Belgium (Societe Anonyme) The patent has been assigned to **Innovene Manufacturing Belgium NV**
- 683533 OTV SA The patent has been assigned to **Trailigaz Ozone**
- 707958 C.R. Bard, Inc The patent has been assigned to **CONMED Endoscopic Technologies, Inc.**
- 713550 AT&T Wireless Services, Inc. The patent has been assigned to **Cingular Wireless II, LLC**
- 720668 Solvay Polyolefins Europe - Belgium (Societe Anonyme) The patent has been assigned to **Innovene Manufacturing Belgium NV**
- 723302 C.R. Bard, Inc. The patent has been assigned to **CONMED Endoscopic Technologies, Inc.**
- 726220 Papard Pty Ltd; Brad Investments Pty Ltd The patent has been assigned to **Hang On Scaffolds Pty Ltd**
- 726381 Papard Pty. Ltd.; Brad Investments Pty. Ltd. The patent has been assigned to **Hang On Scaffolds Pty Ltd**
- 729560 Papard Pty. Ltd.; Brad Investments Pty. Ltd. The patent has been assigned to **Hang On Scaffolds Pty Ltd**
- 733193 Unisearch Limited The patent has been assigned to **Qucor Pty Ltd**
- 733786 Unisearch Limited The patent has been assigned to **Qucor Pty Ltd**
- 744189 Polychip Pharmaceuticals Pty Ltd; The University of Sydney The patent has been assigned to **Neuro Therapeutics Limited; The University of Sydney**
- 746467 CIC Global, LLC The patent has been assigned to **Distribution Control Systems Inc.**
- 747084 Solvay Polyolefins Europe-Belgium (Societe Anonyme)

Assignments Registered - cont'd

The patent has been assigned to **Innovene Manufacturing Belgium NV**

749334 AT&T Wireless Services, Inc. The patent has been assigned to **Cingular Wireless II, LLC**

752223 The University Court of The University of Dundee The patent has been assigned to **IDMoS plc**

753560 Leslie Ernest Ward The patent has been assigned to **Beryl Murray Ward**

756102 The Standard Oil Company The patent has been assigned to **Innovene USA LLC**

757975 Monash University; Polychip Pharmaceuticals Pty Ltd The patent has been assigned to **Monash University; Neuro Therapeutics Limited**

759406 Philip Edward Lang The patent has been assigned to **Magic International Limited**

773877 AT&T Wireless Services, Inc. The patent has been assigned to **Cingular Wireless II, LLC**

778639 Solvay Polyolefins Europe-Belgium (Societe Anonyme) The patent has been assigned to **Innovene Manufacturing Belgium NV**

779343 SGL Acotec GmbH; APL GmbH The patent has been assigned to **SBL Carbon AG; APL GmbH**

780485 Outokumpu Stainless Aktiebolag The patent has been assigned to **Avesta Welding Aktiebolag**

780688 Solvay Polyolefins Europe - Belgium (Societe Anonyme) The patent has been assigned to **Innovene Manufacturing Belgium NV**

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.

743316 **Benitec Australia Ltd and Commonwealth Scientific and Industrial Research Organisation**

780853 **Igeneon Krebs-Immuntherapie Forschungs- Und Entwicklungs-AG**

780910 **Kaneka Corp.**

783015 **Johns Hopkins University**

783043 **Bayer Pharmaceuticals Corp.**

Licences Registered

(The name in parentheses is that of the licensee)

540769 **Pfizer Corp.** (Pfizer Australia Pty Ltd.)

623144 **H. Lundbeck A/S** (Lundbeck Australia Pty Ltd)

693574 **Technip France** (Subsea 7 Ltd.)

Corrigenda

In Vol 19, No 36, Page(s) 580-581 under the heading **Applications Accepted - Name Index** in the name of Johns Hopkins University, Serial No. 783015, INID (72) amend the fourth named inventor to read Hwu, J.R.