



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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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@ipaaustralia.gov.au

CONTACT INFORMATION

Customer Service Network
Telephone 1300 651 010 , Fax: 02 6283 7999
E-mail: assist@ipaaustralia.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 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 Notices

**IP Australia
2005 Christmas Holiday Close Down**

IP Australia's Certified Agreement provides for a Christmas close down period between Christmas Day and New Year's Day. This means that the majority of IP Australia's staff will be on leave for the period 24 December 2005 until 2 January 2006 inclusive. However, Thursday 29 and Friday 30 December 2005 are not public holidays for the purposes of the Patents, Trade Marks, Designs or Plant Breeder's Rights Acts. This means that all deadlines that fall due on the 29 and 30 December will still need to be met by customers.

In order to provide essential services to our customers on the days of 29 and 30 December, all State Offices with the exception of Hobart, will remain open during this period to receive applications, payments and other documents and to provide searching facilities. Our Customer Service Number, 1300 651 010, will also be available to answer enquiries.

Tasmanian customers requiring essential services during the close down are asked to use the national customer service number 1300 651 010.

Customers calling from outside Australia should call +61 2 6283 2999.

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

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

Where critical deadlines fall due on a day during the Christmas close down (24 December 2005 to 2 January 2006 inclusive), customers are advised to undertake necessary action prior to the Christmas close down. Some examples of these critical deadlines include:

- the 21-month finalisation date for patent examination;
- making a response to place a design application in order for registration;
- urgent requirement for a certified copy;
- the end of the 6 month period in which a person may file an application for registration of a trade mark in Australia and claim a right of priority from an application they filed overseas in a convention country for the same trade mark;
- final date for acceptance of a trade mark;
- the end of the 15 month period in which a request for deferment of acceptance of a trade mark application may be made; and
- lodgement of Part 1 applications for Plant Breeder's Rights where the period for prior sale is likely to expire during the closedown period.

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

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

Queries: Gary Flint
Customer Services Network
+61 2 6283 2489

Contact: IP Australia
Phone: 1300 651 010
Fax: +61 2 6283 7999
E-mail: assist@ipaustralia.gov.au
Web: www.ipaustralia.gov.au

HOLIDAY NOTICE

The offices of IP Australia will be closed on the following dates in 2005:

ALL offices	Mon 26 December 2005	Christmas Day substitute
ALL offices	Tue 27 December 2005	Boxing Day substitute
ALL offices	Wed 28 December 2005	Additional APS Holiday
ALL offices	Thur 29 December 2005	Christmas Close down
ALL offices	Fri 30 December 2005	Christmas Close down

The offices of IP Australia will be closed on the following dates in 2006:

ALL offices	Mon 2 January 2006	New Years Day
ALL offices	Thur 26 January 2006	Australia Day
Hobart	Mon 13 February 2006	Royal Regatta Day
Perth	Mon 6 March 2006	Labour Day
Melbourne	Mon 13 March 2006	Labour Day
Hobart	Mon 13 March 2006	Eight Hour Day
Adelaide	Mon 13 March 2006	Adelaide Cup Day
Canberra	Mon 20 March 2006	Canberra Day
ALL offices	Fri 14 April 2006	Good Friday
ALL offices	Sat 15 April 2006	Easter Saturday
ALL offices	Mon 17 April 2006	Easter Monday
ALL offices	Tues 25 April 2006	Anzac Day
Brisbane	Mon 1 May 2006	Labour Day
Perth	Mon 5 June 2006	Foundation Day
ALL (except Perth)	Mon 12 June 2006	Queens Birthday
Brisbane	Wed 16 August 2006	Show Day
Perth	Mon 2 October 2006	Queens Birthday
Canberra	Mon 2 October 2006	Labour Day
Adelaide	Mon 2 October 2006	Labour Day
Sydney	Mon 2 October 2006	Labour Day
Hobart	Thur 26 October 2006	Hobart Show Day
Melbourne	Tues 7 November 2006	Melbourne Cup Day
ALL offices	Mon 25 December 2006	Christmas Day
ALL offices	Tues 26 December 2006	Boxing Day
ALL offices	Wed 27 December 2006	Additional APS Holiday
ALL offices	Thur 28 December 2006	Christmas Close down
ALL offices	Fri 29 December 2006	Christmas Close down

Official Notices**Publication Dates 2006 - Patent & Trade Marks Journals**

Volume _ Issue	Publication Date	Volume / Issue	Publication Date
20 01	5 January	20 26	13 July
20 02	12 January	20 27	20 July
20 03	19 January	20 28	27 July
20 04	2 February	20 29	3 August
20 05	9 February	20 30	10 August
20 06	16 February	20 31	17 August
20 07	23 February	20 32	24 August
20 08	2 March	20 33	31 August
20 09	9 March	20 34	7 September
20 10	16 March	20 35	14 September
20 11	23 March	20 36	21 September
20 12	30 March	20 37	28 September
20 13	6 April	20 38	5 October
20 14	13 April	20 39	12 October
20 15	27 April	20 40	19 October
20 16	4 May	20 41	26 October
20 17	11 May	20 42	2 November
20 18	18 May	20 43	9 November
20 19	25 May	20 44	16 November
20 20	1 June	20 45	23 November
20 21	8 June	20 46	30 November
20 22	15 June	20 47	7 December
20 23	22 June	20 48	14 December
20 24	29 June	20 49	21 December
20 25	6 July		
		21 01	4 January 2007

Publication Dates 2006 - Design Journal

Volume _ Issue	Publication Date
20 01	5 January
20 02	19 January
20 03	2 February
20 04	16 February
20 05	2 March
20 06	16 March
20 07	30 March
20 08	13 April
20 09	27 April
20 10	11 May
20 11	25 May
20 12	8 June
20 13	22 June
20 14	6 July
20 15	20 July
20 16	3 August
20 17	17 August
20 18	31 August
20 19	14 September
20 20	28 September
20 21	12 October
20 22	26 October
20 23	9 November
20 24	23 November
20 25	7 December
20 26	21 December
21 01	4 January 2007

Queries: Publications & Forms
 Customer Services Network
 +61 2 6283 2027 or 6283 2786

Contact: IP Australia
Phone: 1300 651 010
Fax: +61 2 6283 7999
E-mail: publications@ipaaustralia.gov.au
Web: www.ipaustralia.gov.au

Official Notice

**Patents: Change format of Volume 1 of the Manual of Practice and Procedure
and
Amendment to the Manual of Practice and Procedure**

In **December 2005** the format of the Manual of Practice and Procedure **Volume 1 – International** was changed.

Note that:

- The present Adobe Acrobat format on the IP Australia web site will remain available while customers become accustomed to the new online format. The content of the Adobe Acrobat version is no longer being updated, and does not contain the amendments set out below.
- The content of the new online format is up to date, and will continue to be updated.
- Instructions for how to use the new online format form part of the Manual of Practice and Procedure, and cover navigation, printing, searching, and keyboard shortcuts.
- Feedback about the new online format of the Manual of Practice and Procedure is welcome.
Consult IP Australia's Customer Service Charter for formal feedback mechanisms.

In **December 2005** amendments were made to the Manual of Practice and Procedure **Volume 1 – International**.

The principal change relates to:

- Changes to the examination report completion date for patent applications IP Australia examines on behalf of the Singapore Registry of Patents of the Intellectual Property Office of Singapore (IPOS).

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

Queries: Phil Spann
Deputy Commissioner
Opposition, Hearings & Legislation
Patents Examination and Hearings Group
+61 2 6283 2348

Contact: IP Australia
Phone: 1300 651 010
Fax: +61 2 6283 7999
E-mail: assist@ipaaustralia.gov.au
Web: www.ipaustralia.gov.au

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

552340 (14)	554290 (14)	555049 (14)	590759 (14)	591058 (14)	591119 (14)
558866 (14)	560061 (14)	560887 (14)	591669 (14)	592346 (14)	592431 (14)
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580596 (14)	581218 (14)	581221 (14)	614232 (14)	615945 (14)	616261 (14)
581654 (14)	582448 (14)	583038 (14)	617167 (14)	617279 (14)	617313 (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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Appls Lapsed:W/drawn, Pat. Ceased:Exp/d cont'd

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31636 (4C)	59342 (5C)	
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28895 (4C)	30088 (4C)	30113 (4C)
30241 (4C)	31322 (4C)	32524 (4C)
38321 (4C)	39498 (4C)	39502 (4C)
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43718 (4C)	44115 (4C)	44371 (4C)
44373 (4C)	44743 (4C)	44797 (4C)
45313 (4C)	45587 (4C)	45745 (4C)
45780 (4C)	46470 (4C)	46565 (4C)
46592 (4C)	46678 (4C)	46839 (4C)
46853 (4C)	46925 (4C)	46963 (4C)
47565 (4C)	48074 (4C)	48220 (4C)

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

48250 (4C)	48484 (5C)	51244 (4C)
52105 (4C)	59575 (5C)	67478 (5C)
71691 (5C)	71695 (5C)	71859 (5C)
72133 (5C)	72296 (5C)	79896 (5C)
2001		
20633 (5C)	20716 (5C)	22258 (5C)
22851 (5C)	23069 (5C)	25174 (5C)
26051 (5C)	26527 (5C)	27287 (5C)
31217 (5C)	31647 (5C)	35184 (5C)
53990 (5C)	54131 (5C)	54308 (5C)
55947 (5C)	57736 (5C)	92141 (5C)
2002		
24511 (5C)	34291 (4C)	34339 (4C)
34384 (4C)	44404 (4C)	

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

783142 Ribapharm Corp. The name of the applicant(s) has been changed to **Valeant Research and Development**

783657 Diane McCudden The name of the applicant(s) has been changed to **Diane Sherwood**

783772 Becton Dickinson and Company The name of the applicant(s) has been changed to **Becton, Dickinson and Company**

2000

67478 IDEC Pharmaceuticals Corporation The name of the applicant(s) has been changed to **Biogen Idec Inc.**

2001

15846 MediGene Oncology GmbH; The Regents of The University of Colorado The name of the applicant(s) has been changed to **MediGene AG; The Regents of The University of Colorado**

56692 Daiichi Suntory Pharma Co., Ltd The name of the applicant(s) has been changed to **Daiichi Asubio Pharma Co., Ltd.**

69054 Stockhausen GmbH & Co. KG The name of the applicant(s) has been changed to **Stockhausen GmbH**

2002

27461 Commotion Inc. The name of the applicant(s) has been changed to **Aveso, Inc.**

Assignments before Grant, Section 113

783173 Gary K. Michelson The application has been assigned to **SDGI Holdings, Inc.**

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.

781338 **Zealand Pharma A/S** An application to extend the time from 1 Feb 2004 to 5 Oct 2005 in which to provide search results under S45(3) has been filed. Address for service in Australia - F B Rice & Co Level 23 44 Market Street SYDNEY NSW 2000

Applications Allowed - Section 223(2)

2001

54327 **Carter Holt Harvey Ltd.** The time in which to obtain acceptance has been extended to 21 Dec 2005. Address for service in Australia - David John Jones C/- AJ Park Level 11, 60 Marcus Clarke St Canberra ACT 2601

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.

741906 Invisible digital watermarks **Telstra Corp. Ltd.** The nature of the proposed amendment is: Amend the patentee's name to read: Telstra New Wave Pty Ltd. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

746344 Label **Global Apeel Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 29 Aug 2005. Address for service in Australia - PIZZEYS PO Box 291 WODEN ACT 2606

782863 The use of 5HT4 receptor antagonists in the prophylaxis or treatment of certain cardiovascular conditions **Laboratoire GlaxoSmithKline S.A.S.; SmithKline Beecham Corp. and Glaxo Group Ltd.** The nature of the proposed amendment is: Add inventors: Neeta Balkrishan Amin; Bernard Enno Ilson. Address for

Applications for Amendment -cont'd

service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

782863 The use of 5HT4 receptor antagonists in the prophylaxis or treatment of certain cardiovascular conditions **Laboratoire GlaxoSmithKline S.A.S.; SmithKline Beecham Corp. and Glaxo Group Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 20 Oct 2005. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

783660 Lactic acid bacteria transformed to be provided with respiratory metabolism, and ferments comprising said lactic acid bacteria **Institut National De La Recherche Agronomique (INRA)** The nature of the proposed amendment is as shown in the statement(s) filed 11 Nov 2005. Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

Amendments Made

740561 **SmithKline Beecham plc** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

768533 **Microsearch Foundation of Australia, The and Macquarie Research Ltd** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

775027 **Amgen Inc.** The nature of the amendment is as was notified in the Official Journal dated 23 Jun 2005

777301 **BAE SYSTEMS plc** The nature of the amendment is as was notified in the Official Journal dated 2 Jun 2005

779748 **Pfizer Products Inc.** The nature of the amendment is as was notified in the Official Journal dated 2 Jun 2005

781393 **Multimedia Games, Inc.** The nature of the amendment is as was notified in the Official Journal dated 7 Jul 2005

781446 **Autogen Research Pty Ltd.** The nature of the amendment is as was notified in the Official Journal dated 14 Jul 2005

781556 **Kuhs GmbH & Co. KG** The nature of the amendment is as was notified in the Official Journal dated 23 Jun 2005

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) Aircast, Inc.
 (11) AU-B-30834/01 (10) 783798
 (21) 30834/01 (22) 22.11.00
 (54) INFLATABLE MEDICAL APPLIANCE FOR PREVENTION OF DVT
 (51)⁷ A61H 009/00
 (87) WO01/47464
 (31) 09/472292 (32) 27.12.99 (33) US
 (43) 09.07.01
 (44) 08.12.05
 (72) Rutt, C.R.; Mcvicker, H.J.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Apoxis SA
 (11) AU-B-23673/01 (10) 783833
 (21) 23673/01 (22) 20.12.00
 (54) DI- OR OLIGOMER OF A DIMER, TRIMER, QUATROMER OR PENTAMER OF RECOMBINANT FUSION PROTEINS
 (51)⁷ C12N 015/62 A61K 038/17 C12N 015/11
 C07K 014/705
 (87) WO01/49866
 (31) 19963859 (32) 30.12.99 (33) DE
 (43) 16.07.01
 (44) 08.12.05
 (72) Tschopp, J.; Schneider, P.; Holler, N.

(71) Becton, Dickinson and Co.
 (11) AU-B-18732/02 (10) 783791
 (21) 18732/02 (22) 27.02.02
 (54) COMPACT NEEDLE SHIELDING DEVICE
 (51)⁷ A61M 025/06
 (31) 09/785103 (32) 16.02.01 (33) US
 (43) 22.08.02
 (44) 08.12.05
 (72) Wemmert, M.; Crona, T.; Lindgren, L.
 (74) F B Rice & Co

(71) BHC Consulting Pty Ltd
 (11) AU-B-79439/01 (10) 783784

Applications Accepted - Name Index cont'd

(21) 79439/01 (22) 17.10.01
 (54) GROUND MINERALISATION REJECTING METAL DETECTOR (TRANSMIT SIGNAL)
 (51)⁷ G01V 003/165 G01V 003/11
 (31) PR0837 (32) 17.10.00 (33) AU
 (43) 18.04.02
 (44) 08.12.05
 (72) Candy, B.H.
 (74) Collison & Co

(71) Bioenergy Inc.
 (11) AU-B-38842/01 (10) 783796
 (21) 38842/01 (22) 22.09.00
 (54) USE OF RIBOSE TO PREVENT CRAMPING AND SORENESS IN MUSCLES
 (51)⁷ A61P 021/02 A61P 019/00
 (87) WO01/20969
 (31) 09/405464 (32) 24.09.99 (33) US
 (43) 24.04.01
 (44) 08.12.05
 (72) Butler, T.; St. Cyr, J.
 (74) WRAY & ASSOCIATES

(71) Boston Scientific Ltd.
 (11) AU-B-17990/01 (10) 783826
 (21) 17990/01 (22) 17.11.00
 (54) SPIDER SILK COVERED STENT
 (51)⁷ C07K 014/435 A61F 002/06 A61L 027/22
 A61L 027/36 A61L 031/04 A61M 029/02
 (87) WO01/38373
 (31) 09/448071 (32) 24.11.99 (33) US
 (43) 04.06.01
 (44) 08.12.05
 (72) Hess, K.; Kelley, B.
 (74) Davies Collison Cave

(71) Boston Scientific Ltd.
 (11) AU-B-37994/01 (10) 783830
 (21) 37994/01 (22) 30.01.01
 (54) FACILITATING DRAINAGE
 (51)⁷ A61M 001/00
 (87) WO01/56629
 (31) 60/180131 (32) 03.02.00 (33) US
 60/188002 09.03.00 US
 09/733752 08.12.00 US
 (43) 14.08.01
 (44) 08.12.05
 (72) Hammond, G.W.; Gellman, B.N.
 (74) Davies Collison Cave

(71) Bush's Blinds Pty Ltd
 (11) AU-B-28046/01 (10) 783781
 (21) 28046/01 (22) 15.03.01
 (54) FRUIT PICKING BAG
 (51)⁷ A01D 046/22 A45F 003/14 B65D 030/10
 (31) PQ6244 (32) 15.03.00 (33) AU
 (43) 20.09.01
 (44) 08.12.05
 (72) Bush, G.
 (74) Freehills Patent & Trade Mark Attorneys

Chen, L.B. see Ono, M.
 (11) AU-B-29705/00

(71) Chiron Corp.
 (11) AU-B-26037/01 (10) 783795
 (21) 26037/01 (22) 27.12.00
 (54) METHODS FOR PULMONARY DELIVERY OF INTERLEUKIN-2
 (51)⁷ A61K 009/72 A61K 009/14 A61K 009/19
 A61K 038/20
 (87) WO01/49274
 (31) 60/173922 (32) 30.12.99 (33) US

09/724810 28.11.00 US
 (43) 16.07.01
 (44) 08.12.05
 (72) Chen, B.; Hora, M.
 (74) F.B. Rice & Co.

(71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-B-65863/00 (10) 783799
 (21) 65863/00 (22) 14.08.00
 (54) MEANS AND METHODS FOR MODIFYING GENE EXPRESSION USING UNPOLYADENYLATED RNA
 (51)⁷ C12N 015/63 C12N 015/82
 (87) WO01/12824
 (31) 09/373720 (32) 13.08.99 (33) US
 (43) 13.03.01
 (44) 08.12.05
 (72) Wang, M.; Waterhouse, P.

(71) Corrupipe CC
 (11) AU-B-65448/01 (10) 783779
 (21) 65448/01 (22) 24.08.01
 (54) SWIMMING POOL CLEANER COMPONENT
 (51)⁷ E04H 004/16
 (43) 27.02.03
 (44) 08.12.05
 (72) Stahle, M.; Kallenbach, D.H.F.
 (74) Shelston IP

(71) Cryolife, Inc.
 (11) AU-B-33072/01 (10) 783780
 (21) 33072/01 (22) 29.01.01
 (54) TISSUE GRAFT
 (51)⁷ A61F 002/04
 (87) WO01/54619
 (31) 60/178632 (32) 28.01.00 (33) US
 09/769769 26.01.01 US
 (43) 07.08.01
 (44) 08.12.05
 (72) Ollerenshaw, J.D.; Goldstein, S.; Black, K.S.
 (74) Cullen & Co

(71) Curagen Corp.
 (11) AU-B-57262/00 (10) 783811
 (21) 57262/00 (22) 01.06.00
 (54) NOVEL POLYNUCLEOTIDES AND POLYPEPTIDES ENCODED THEREBY
 (51)⁷ C12N 015/12 A61K 038/17 A61K 048/00
 C07K 014/47 C07K 016/18 C12N 015/63
 C12Q 001/68 G01N 033/53 G01N 033/68
 A61K 039/395
 (87) WO00/75321
 (31) 60/137322 (32) 03.06.99 (33) US
 60/189810 16.03.00 US
 60/191158 22.03.00 US
 60/193086 30.03.00 US
 NOT GIVEN 03.05.00 US
 NOT GIVEN 31.05.00 US
 (43) 28.12.00
 (44) 08.12.05
 (72) Shimkets, R.A.; Fernandes, E.; Herrman, J.; Vernet, C.
 (74) Cullen & Co

(71) Deere & Company, ; Roberine BV
 (11) AU-B-68803/01 (10) 783807
 (21) 68803/01 (22) 07.09.01
 (54) MOWER CUTTING CHAMBER
 (51)⁷ A01D 034/81 A01D 034/71
 (31) 10044595 (32) 09.09.00 (33) DE
 (43) 14.03.02

(44) 08.12.05
 (72) Ferree, P.E.; Kuhn, J.B.; Heuvel, C.J.
 (74) Davies Collison Cave

(71) Denipro AG
 (11) AU-B-14765/02 (10) 783789
 (21) 14765/02 (22) 01.02.02
 (54) CONVEYOR SYSTEM
 (51)⁷ B65G 054/02 B65G 035/00
 (31) 0215/01 (32) 07.02.01 (33) CH
 (43) 08.08.02
 (44) 08.12.05
 (72) Buchi, R.; Hinder, D.
 (74) Griffith Hack

Direvo Biotech AG see Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V.
 (11) AU-B-15201/01

(71) E. I. Du Pont De Nemours and Co.
 (11) AU-B-83652/01 (10) 783808
 (21) 83652/01 (22) 26.10.01
 (54) ALKYL COBALT (III) DIOXIMATES AND PROCESS FOR FORMING THE SAME
 (51)⁷ C07C 251/34 C07D 233/56 C07D 233/70
 (31) 60/259576 (32) 03.01.01 (33) US
 (43) 04.07.02
 (44) 08.12.05
 (72) Gridnev, A.A.; Nikiforov, G.A.
 (74) Callinan Lawrie

(71) Edwards, G.J.
 (11) AU-B-48879/02 (10) 783787
 (21) 48879/02 (22) 21.06.02
 (54) IMPROVEMENTS RELATING TO SIGNS
 (51)⁷ G09F 015/00 G09F 017/00 E01F 009/012
 (31) PR5846 (32) 21.06.01 (33) AU
 (43) 02.01.03
 (44) 08.12.05
 (72) Edwards, G.J.
 (74) Collison & Co

(71) Evo, Inc.
 (11) AU-B-51710/01 (10) 783785
 (21) 51710/01 (22) 05.03.01
 (54) PORTABLE OUTDOOR COOKER
 (51)⁷ A47J 037/00
 (87) WO01/65986
 (31) 09/519679 (32) 06.03.00 (33) US
 09/741209 19.12.00 US
 (43) 17.09.01
 (44) 08.12.05
 (72) Shingler, R.A.
 (74) SPRUSON & FERGUSON

(71) First Circle Medical, Inc.
 (11) AU-B-24506/01 (10) 783813
 (21) 24506/01 (22) 20.12.00
 (54) TREATMENT OF HEPATITIS C USING HYPERTHERMIA
 (51)⁷ A61F 007/00
 (87) WO01/50987
 (31) 09/484360 (32) 14.01.00 (33) US
 (43) 24.07.01
 (44) 08.12.05
 (72) Groth, K.; Kelly, T.; Westerbeck, T.; Blick, G.
 (74) SPRUSON & FERGUSON

(71) Formway Furniture Ltd.
 (11) AU-B-54083/01 (10) 783829
 (21) 54083/01 (22) 28.06.01
 (54) A RECLINABLE CHAIR
 (51)⁷ A47C 001/035

Applications Accepted - Name Index cont'd

(31) 60/236933 (32) 28.09.00 (33) US
 (43) 11.04.02
 (44) 08.12.05
 (72) Stewart, R.B.; Pennington, M.R.; Fifield, J.L.
 (74) A J Park

(71) H. Lundbeck A/S
 (11) AU-B-21527/01 (10) 783786
 (21) 21527/01 (22) 22.12.00
 (54) 4-PHENYL-1-PIPERAZINYL, -PIPERIDINYL AND -TETRAHYDROPYRIDYL DERIVATIVES
 (51)⁷ C07D 403/02 A61P 025/00 A61K 031/495 A61K 031/496 C07D 295/027 C07D 295/104
 (87) WO01/49679
 (31) PA199901887 (32) 30.12.99 (33) DK
 (43) 16.07.01
 (44) 08.12.05
 (72) Bang-Andersen, B.; Kehler, J.; Felding, J.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Inventio AG
 (11) AU-B-13615/02 (10) 783804
 (21) 13615/02 (22) 25.01.02
 (54) METHOD AND EQUIPMENT FOR THE EVACUATION OF LIFT PASSENGERS
 (51)⁷ B66B 001/36 B66B 001/44 B66B 007/00 B66B 007/10
 (31) 01810076 (32) 26.01.01 (33) EP
 (43) 01.08.02
 (44) 08.12.05
 (72) Bloch, H.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Inventio AG
 (11) AU-B-40614/02 (10) 783819
 (21) 40614/02 (22) 13.05.02
 (54) DOOR FRAME AT LIFT SHAFT DOORS
 (51)⁷ B66B 013/30
 (31) 01810473 (32) 14.05.01 (33) EP
 (43) 21.11.02
 (44) 08.12.05
 (72) Christen, J.; Weidmann, R.; Spiess, P.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Joe Santa & Associates Pty Ltd.
 (11) AU-B-44442/02 (10) 783817
 (21) 44442/02 (22) 29.05.02
 (54) A PUMP VALVE
 (51)⁷ F16K 001/20 F04B 053/10 F16K 001/18
 (31) PR5343 (32) 30.05.01 (33) AU
 (43) 05.12.02
 (44) 08.12.05
 (72) Santa, J.L.
 (74) SPRUSON & FERGUSON

(71) Jokari/US Inc.
 (11) AU-B-48920/02 (10) 783809
 (21) 48920/02 (22) 24.06.02
 (54) DEPRESSURIZING PUMP ASSEMBLIES AND CLOSURE FOR BEVERAGE CONTAINERS
 (51)⁷ B67B 001/00 B65B 031/04 B65D 039/00 B65D 051/16 F04B 033/00 F04B 045/02
 (31) 60/300320 (32) 22.06.01 (33) US
 (43) 02.01.03
 (44) 08.12.05
 (72) Wilhite, G.

(71) KM Europa Metal Aktiengesellschaft
 (11) AU-B-57840/01 (10) 783801
 (21) 57840/01 (22) 07.08.01
 (54) CATHODE PLATE
 (51)⁷ C25C 007/02
 (31) 10039893 (32) 16.08.00 (33) DE
 (43) 21.02.02
 (44) 08.12.05
 (72) Knies, G.
 (74) SPRUSON & FERGUSON

(71) Komura Corp.
 (11) AU-B-52750/02 (10) 783832
 (21) 52750/02 (22) 28.06.02
 (54) ELEVATION CHAIR
 (51)⁷ A61G 005/14
 (31) 01/210213 (32) 11.07.01 (33) JP
 (43) 16.01.03
 (44) 08.12.05
 (72) Komura, S.; Kaneda, T.; Yamashita, K.; Adachi, K.; Mizuseki, I.
 (74) Griffith Hack

Koya, K. see Ono, M.
 (11) AU-B-29705/00

(71) LG Electronics Inc
 (11) AU-B-10072/02 (10) 783828
 (21) 10072/02 (22) 07.01.02
 (54) DEVICE FOR CONTROLLING COOLING AIR SUPPLY OF REFRIGERATOR
 (51)⁷ F25D 017/04 F25D 017/06 F25D 017/08
 (31) 2001/53406 (32) 31.08.01 (33) KR
 2001/53408 31.08.01 KR
 2001/53422 31.08.01 KR
 (43) 06.03.03
 (44) 08.12.05
 (72) Kim, S.B.; Choi, Y.S.; Kang, B.G.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Lincoln Global, Inc.
 (11) AU-B-48860/02 (10) 783790
 (21) 48860/02 (22) 20.06.02
 (54) LACED ELECTRODE COIL AND METHOD OF MAKING
 (51)⁷ H02K 015/04 H02K 015/08
 (31) 09/900354 (32) 09.07.01 (33) US
 (43) 16.01.03
 (44) 08.12.05
 (72) Weissbrod, P.A.
 (74) SPRUSON & FERGUSON

(71) Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V.; Direvo Biotech AG
 (11) AU-B-15201/01 (10) 783823
 (21) 15201/01 (22) 08.11.00
 (54) METHOD FOR THE PRODUCTION OF BIOPOLYMERS WITH MODIFIED PROPERTIES
 (51)⁷ C12Q 001/68
 (87) WO01/34835
 (31) 19953854 (32) 09.11.99 (33) DE
 (43) 06.06.01
 (44) 08.12.05
 (72) Koltermann, A.; Kettling, U.; Eigen, M.
 (74) Griffith Hack

(71) McNeil-PPC, Inc.
 (11) AU-B-26145/02 (10) 783806
 (21) 26145/02 (22) 19.03.02
 (54) DYNAMIC FITTING COMPOUND SANITARY

NAPKIN
 (51)⁷ A61F 013/539
 (31) 09/823044 (32) 30.03.01 (33) US
 (43) 03.10.02
 (44) 08.12.05
 (72) Glasgow, T.; Rose, K.S.; Mancuso, M.
 (74) Shelston IP

(71) McNeil-PPC, Inc.
 (11) AU-B-81532/01 (10) 783831
 (21) 81532/01 (22) 22.10.01
 (54) ABSORBENT ARTICLE
 (51)⁷ A61F 013/514
 (31) 60/242553 (32) 23.10.00 (33) US
 09/880175 13.06.01 US
 (43) 02.05.02
 (44) 08.12.05
 (72) Brown, A.L.
 (74) Shelston IP

(71) Multimatic, Inc.
 (11) AU-B-42383/02 (10) 783783
 (Modified Examination)
 (21) 42383/02 (22) 21.05.02
 (54) AUTOMATIC DOOR HINGE WITH REMOVABLE COMPONENT ADAPTED FOR STRUCTURAL REASSEMBLY
 (51)⁷ E05D 003/06 E05D 007/00
 (31) 2348323 (32) 24.05.01 (33) CA
 (43) 28.11.02
 (44) 08.12.05
 (72) Gruber, R.; Carswell, D.; Salmon, J.J.
 (74) Chrysioliou Law

(71) Nortel Networks Ltd.
 (11) AU-B-97388/01 (10) 783793
 (21) 97388/01 (22) 20.12.01
 (54) INTERWORKING OF DISSIMILAR PACKET NETWORKS FOR TELEPHONY COMMUNICATIONS
 (51)⁷ H04L 029/02 H04L 012/66
 (31) 09/741041 (32) 21.12.00 (33) US
 (43) 27.06.02
 (44) 08.12.05
 (72) Sylvain, D.D.
 (74) Griffith Hack

(71) Norwood Industries Pty Ltd
 (11) AU-B-81450/01 (10) 783812
 (21) 81450/01 (22) 18.10.01
 (54) HOLDING DEVICE
 (51)⁷ A01G 013/00 A01G 009/12 A01G 017/14
 (31) PR0881 (32) 19.10.00 (33) AU
 (43) 02.05.02
 (44) 08.12.05
 (72) Bayly, P.K.; McCarthy, J.F.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Ono, M.; Koya, K.; Tatsuta, N.; Yamaguchi, N.; Chen, L.B.
 (11) AU-B-29705/00 (10) 783822
 (21) 29705/00 (22) 21.01.00
 (54) WATER-SOLUBLE BEAN-BASED EXTRACTS
 (51)⁷ A23L 001/20 A01N 043/16 A23J 001/00 A23J 001/14 A23L 001/28
 (87) WO01/43566
 (31) 09/464260 (32) 17.12.99 (33) US
 (43) 25.06.01
 (44) 08.12.05
 (72) Ono, M.; Koya, K.; Tatsuta, N.; Yamaguchi, N.; Chen, L.B.
 (74) Shelston IP

Applications Accepted - Name Index cont'd

(71) Parnham & Associates Pty Ltd
 (11) AU-B-38270/02 (10) **783782**
 (21) 38270/02 (22) 09.05.02
 (54) CUSHION
 (51)⁷ A47C 027/15
 (31) PR5398 (32) 01.06.01 (33) AU
 (43) 05.12.02
 (44) 08.12.05
 (72) Parnham, L.
 (74) Griffith Hack

(71) Pfizer Products Inc.
 (11) AU-B-79412/01 (10) **783821**
 (21) 79412/01 (22) 15.10.01
 (54) METHODS FOR ASSESSING, IMPROVING,
 OR MAINTAINING UROGENITAL HEALTH
 IN POSTMENOPAUSAL WOMEN
 (51)⁷ A61K 031/445 A61K 031/40 A61K 031/55
 A61P 013/02 A61P 015/02 A61K 031/138
 A61K 031/381 A61K 031/404 A61K 031/4025
 A61K 031/4545
 (31) 60/240789 (32) 16.10.00 (33) US
 (43) 18.04.02
 (44) 08.12.05
 (72) Day, W.W.; Lee, A.G.; Thompson, D.D.
 (74) SPRUSON & FERGUSON

(71) Pharmacia & Upjohn Co.
 (11) AU-B-16801/02 (10) **783824**
 (21) 16801/02 (22) 21.02.02
 (54) ASSAYS FOR ASSESSING AB-TAU
 AGGREGATION
 (51)⁷ C12Q 001/00 G01N 033/53 C07K 014/435
 (31) 60/271102 (32) 23.02.01 (33) US
 (43) 29.08.02
 (44) 08.12.05
 (72) Rank, K.B.; Sharma, S.K.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Plant Bioscience Ltd.
 (11) AU-B-21940/01 (10) **783788**
 (21) 21940/01 (22) 11.12.00
 (54) SEMIOCHEMICAL
 (51)⁷ A01N 035/06
 (87) WO01/41568
 (31) 9929309 (32) 10.12.99 (33) GB
 0000329 07.01.00 GB
 (43) 18.06.01
 (44) 08.12.05
 (72) Hick, A.J.; Pickett, J.A.; Wadhams, L.J.;
 Napier, J.A.
 (74) WATERMARK PATENT & TRADEMARK
 ATTORNEYS

(71) Protein Technologies International, Inc.
 (11) AU-B-33002/02 (10) **783820**
 (21) 33002/02 (22) 09.04.02
 (54) COMPOSITION FOR AND METHOD OF
 REDUCING LOW DENSITY LIPOPROTEIN
 CHOLESTEROL CONCENTRATION
 (51)⁷ A61K 035/78 A61P 009/00 A61P 009/10
 (43) 06.06.02
 (44) 08.12.05
 (62) 27714/00
 (72) Waggle, D.H.; Potter, S.M.; Henley, E.C.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Quest International B.V.
 (11) AU-B-27159/01 (10) **783825**
 (21) 27159/01 (22) 04.12.00
 (54) METHOD FOR THE ENZYMATICAL
 PREPARATION OF FLAVOURS RICH IN

C6-C10 ALDEHYDES
 (51)⁷ A23L 001/23
 (87) WO01/39614
 (31) 99204091 (32) 02.12.99 (33) EP
 (43) 12.06.01
 (44) 08.12.05
 (72) Kerler, J.; Kohlen, E.; Van Der Vliet, A.; Fitz,
 W.; Winkel, C.
 (74) Callinan Lawrie

Roberine BV see Deere & Company,
 (11) AU-B-68803/01

(71) Rutgers, The State University of New Jersey
 (11) AU-B-40176/01 (10) **783800**
 (21) 40176/01 (22) 21.09.00
 (54) SITE-SPECIFIC RECOMBINATION SYSTEM
 TO MANIPULATE THE PLASTID GENOME
 OF HIGHER PLANTS
 (51)⁷ C12N 005/04 A01H 001/00 A01H 005/00
 C12N 015/09 C12N 015/63 C12N 015/64
 C12N 015/65 C12N 015/67 C12N 015/82
 C12N 015/87 C12N 015/90
 (87) WO01/21768
 (31) 60/155007 (32) 21.09.99 (33) US
 60/211139 13.06.00 US
 (43) 24.04.01
 (44) 08.12.05
 (72) Maliga, P.; Corneille, S.; Lutz, K.
 (74) PIZZEYS

(71) Schwarzzbich, J.
 (11) AU-B-18276/02 (10) **783803**
 (21) 18276/02 (22) 31.10.01
 (54) METHOD FOR PRODUCING A RAIL
 INFRASTRUCTURE
 (51)⁷ E01B 001/00 E01B 009/18 E01B 037/00
 (87) WO02/36882
 (31) 10054041 (32) 31.10.00 (33) DE
 (43) 15.05.02
 (44) 08.12.05
 (72) Schwarzzbich, J.
 (74) Griffith Hack

(71) Societe Des Produits Nestle S.A.
 (11) AU-B-65484/01 (10) **783814**
 (21) 65484/01 (22) 27.08.01
 (54) A FROZEN CONFECTIONERY PRODUCT
 AND METHOD OF MANUFACTURE
 (51)⁷ A23G 009/24 A23G 003/22
 (31) PQ9758 (32) 25.08.00 (33) AU
 (43) 28.02.02
 (44) 08.12.05
 (72) Pritchard, T.; Perry, J.; Roberts, K.
 (74) Shelston IP

(71) Societe Des Produits Nestle S.A.
 (11) AU-B-26775/01 (10) **783815**
 (21) 26775/01 (22) 10.01.01
 (54) DENTAL DIET FOR REDUCING TARTAR
 (51)⁷ A23K 001/00
 (87) WO01/50882
 (31) 09/483328 (32) 14.01.00 (33) US
 (43) 24.07.01
 (44) 08.12.05
 (72) Cupp, C.J.; Gerheart, L.A.; Schnell, S.;
 Smithy, S.L.; Anderson, D.E.; Dixon, D.
 (74) Shelston IP

(71) Stryker Spine
 (11) AU-B-24514/02 (10) **783802**
 (21) 24514/02 (22) 13.03.02
 (54) ANCHORING MEMBER WITH PACKER

(51)⁷ A61B 017/86
 (31) 0103514 (32) 15.03.01 (33) FR
 (43) 19.09.02
 (44) 08.12.05
 (72) Martin, P.H.S.
 (74) SPRUSON & FERGUSON

(71) Stuckey, F.S.V.
 (11) AU-B-35145/01 (10) **783794**
 (21) 35145/01 (22) 11.04.01
 (54) IMPROVED SPRAY GUN FLUID
 CONTAINER ADAPTER
 (51)⁷ B05B 015/06 B05B 011/00
 (31) 500297 (32) 15.04.00 (33) NZ
 (43) 18.10.01
 (44) 08.12.05
 (72) Stuckey, F.S.V.
 (74) Griffith Hack

(71) Tac-Fast Systems S.A.
 (11) AU-B-53800/00 (10) **783827**
 (21) 53800/00 (22) 07.06.00
 (54) ANCHOR SHEET AND ATTACHMENT
 DEVICES
 (51)⁷ A47G 027/04 A47G 027/02
 (87) WO00/74544
 (31) 09/326634 (32) 07.06.99 (33) US
 (43) 28.12.00
 (44) 08.12.05
 (72) Pacione, J.R.
 (74) Shelston IP

(71) Tappat Engineering Pty Ltd.
 (11) AU-B-66713/00 (10) **783805**
 (21) 66713/00 (22) 24.08.00
 (54) ELECTRICAL CABLE PIERCING
 CONNECTOR
 (51)⁷ H01R 004/24
 (87) WO01/15276
 (31) PQ5436 (32) 04.02.00 (33) AU
 PQ2412 24.08.99 AU
 PQ3675 26.10.99 AU
 (43) 19.03.01
 (44) 08.12.05
 (72) Dannenberg, P.P.
 (74) Shelston IP

Tatsuta, N. see Ono, M.
 (11) AU-B-29705/00

(71) Teck Cominco Metals Ltd.
 (11) AU-B-97123/01 (10) **783816**
(Modified Examination)
 (21) 97123/01 (22) 06.12.01
 (54) HEAP BIOLEACHING PROCESS FOR THE
 EXTRACTION OF ZINC
 (51)⁷ C22B 003/18
 (31) 2353002 (32) 13.07.01 (33) CA
 (43) 16.01.03
 (44) 08.12.05
 (72) Harlamovs, J.R.; Ashman, D.W.; Dominguez,
 J.A.G.; Lizama, H.M.; Makwana, D.D.;
 Stradling, A.W.
 (74) SPRUSON & FERGUSON

(71) Trustees of Tufts College
 (11) AU-B-63666/00 (10) **783818**
 (21) 63666/00 (22) 21.07.00
 (54) METHODS OF REDUCING MICROBIAL
 RESISTANCE TO DRUGS
 (51)⁷ A61K 031/00
 (87) WO01/07030
 (31) 09/358948 (32) 22.07.99 (33) US

Applications Accepted - Name Index cont'd

(43) 13.02.01					
(44) 08.12.05					
(72) Oethinger, M.; Levy, S.B.					
(74) Shelston IP					
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(71) Uni-Charm Corp.	(10) 783797	(71) Uni-Charm Corp.	(10) 783810	(54) INTERFERENCE OF CONVERGING SPHERICAL WAVES WITH APPLICATION TO THE DESIGN OF LIGHT-READABLE INFORMATION RECORDING MEDIA AND SYSTEMS FOR READING SUCH MEDIA	
(11) AU-B-93411/01	(22) 23.11.01	(11) AU-B-93410/01	(22) 23.11.01	(51) ⁷ G11B 007/013	
(21) 93411/01		(21) 93410/01		(87) WO01/84546	
(54) DISPOSABLE UNDERGARMENT		(54) DISPOSABLE UNDERGARMENT		(31) 60/201562	(32) 01.05.00 (33) US
(51) ⁷ A61F 013/49		(51) ⁷ A61F 013/494		(43) 12.11.01	
(31) 2000-357937	(32) 24.11.00 (33) JP	(31) 2000-357938	(32) 24.11.00 (33) JP	(44) 08.12.05	
(43) 30.05.02		(43) 30.05.02		(72) Li, Y.; Wolf, E.	
(44) 08.12.05		(44) 08.12.05		(74) SPRUSON & FERGUSON	
(72) Shinohara, J.; Goda, H.; Mukai, H.		(72) Shinohara, J.; Goda, H.; Mukai, H.		<hr/>	
(74) PHILLIPS ORMONDE & FITZPATRICK		(74) PHILLIPS ORMONDE & FITZPATRICK		Yamaguchi, N. see Ono, M.	
				(11) AU-B-29705/00	
		(71) WEA Manufacturing Inc.			
		(11) AU-B-57247/01	(10) 783792		
		(21) 57247/01	(22) 25.04.01		

Numerical Index

783779	Corrupipe CC	783807	Deere & Company, Roberine BV
783780	Cryolife, Inc.	783808	E. I. Du Pont De Nemours and Co.
783781	Bush's Blinds Pty Ltd	783809	Jokari/US Inc.
783782	Parnham & Associates Pty Ltd	783810	Uni-Charm Corp.
783783	Multimatic, Inc.	783811	Curagen Corp.
783784	BHC Consulting Pty Ltd	783812	Norwood Industries Pty Ltd
783785	Evo, Inc.	783813	First Circle Medical, Inc.
783786	H. Lundbeck A/S	783814	Societe Des Produits Nestle S.A.
783787	Edwards, G.J.	783815	Societe Des Produits Nestle S.A.
783788	Plant Bioscience Ltd.	783816	Teck Cominco Metals Ltd.
783789	Denipro AG	783817	Joe Santa & Associates Pty Ltd.
783790	Lincoln Global, Inc.	783818	Trustees of Tufts College
783791	Becton, Dickinson and Co.	783819	Inventio AG
783792	WEA Manufacturing Inc.	783820	Protein Technologies International, Inc.
783793	Nortel Networks Ltd.	783821	Pfizer Products Inc.
783794	Stuckey, F.S.V.	783822	Ono, M. Koya, K.; Tatsuta, N.; Yamaguchi, N. and Chen, L.B.
783795	Chiron Corp.	783823	Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V. Direvo Biotech AG
783796	Bioenergy Inc.	783824	Pharmacia & Upjohn Co.
783797	Uni-Charm Corp.	783825	Quest International B.V.
783798	Aircast, Inc.	783826	Boston Scientific Ltd.
783799	Commonwealth Scientific and Industrial Research Organisation	783827	Tac-Fast Systems S.A.
783800	Rutgers, The State University of New Jersey	783828	LG Electronics Inc
783801	KM Europa Metal Aktiengesellschaft	783829	Formway Furniture Ltd.
783802	Stryker Spine	783830	Boston Scientific Ltd.
783803	Schwarzbich, J.	783831	McNeil-PPC, Inc.
783804	Inventio AG	783832	Komura Corp.
783805	Tappat Engineering Pty Ltd.	783833	Apoxis SA
783806	McNeil-PPC, Inc.		

IPC Index

<u>A01D 034/-</u>	<u>A01G 013/-</u>	<u>A01H 005/-</u>	<u>A23G 003/-</u>	<u>A23K 001/-</u>	<u>A47C 001/-</u>
783807	783812	783800	783814	783815	783829
<u>A01D 046/-</u>	<u>A01G 017/-</u>	<u>A01N 035/-</u>	<u>A23G 009/-</u>	<u>A23L 001/-</u>	<u>A47C 027/-</u>
783781	783812	783788	783814	783822	783782
				783825	
<u>A01G 009/-</u>	<u>A01H 001/-</u>	<u>A01N 043/-</u>	<u>A23J 001/-</u>	<u>A45F 003/-</u>	<u>A47G 027/-</u>
783812	783800	783822	783822	783781	783827

Applications Accepted - IPC Index cont'd

<u>A47J 037/-</u>	783811 783833	<u>A61P 021/-</u>	<u>B66B 013/-</u>	783823 783824	<u>F04B 053/-</u>
783785		783796	783819		783817
<u>A61B 017/-</u>	<u>A61K 039/-</u>	<u>A61P 025/-</u>	<u>B67B 001/-</u>	<u>C22B 003/-</u>	<u>F16K 001/-</u>
783802	783811	783786	783809	783816	783817
<u>A61F 002/-</u>	<u>A61K 048/-</u>	<u>B05B 011/-</u>	<u>C07C 251/-</u>	<u>C25C 007/-</u>	<u>F25D 017/-</u>
783780 783826	783811	783794	783808	783801	783828
<u>A61F 007/-</u>	<u>A61L 027/-</u>	<u>B05B 015/-</u>	<u>C07D 233/-</u>	<u>E01B 001/-</u>	<u>G01N 033/-</u>
783813	783826	783794	783808	783803	783811 783824
<u>A61F 013/-</u>	<u>A61L 031/-</u>	<u>B65B 031/-</u>	<u>C07D 295/-</u>	<u>E01B 009/-</u>	<u>G01V 003/-</u>
783797 783806 783810 783831	783826	783809	783786	783803	783784
<u>A61G 005/-</u>	<u>A61M 001/-</u>	<u>B65D 030/-</u>	<u>C07D 403/-</u>	<u>E01B 037/-</u>	<u>G09F 015/-</u>
783832	783830	783781	783786	783803	783787
<u>A61H 009/-</u>	<u>A61M 025/-</u>	<u>B65D 039/-</u>	<u>C07K 014/-</u>	<u>E01F 009/-</u>	<u>G09F 017/-</u>
783798	783791	783809	783811 783824 783826 783833	783787	<u>G09F 017/-</u>
<u>A61K 009/-</u>	<u>A61M 029/-</u>	<u>B65D 051/-</u>	<u>C07K 016/-</u>	<u>E04H 004/-</u>	<u>G11B 007/-</u>
783795	783826	783809	783811	783779	783792
<u>A61K 031/-</u>	<u>A61P 009/-</u>	<u>B65G 035/-</u>	<u>C12N 005/-</u>	<u>E05D 003/-</u>	<u>H01R 004/-</u>
783786 783818 783821	783820	783789	783811	783783	783805
<u>A61K 035/-</u>	<u>A61P 013/-</u>	<u>B65G 054/-</u>	<u>C12N 015/-</u>	<u>E05D 007/-</u>	<u>H02K 015/-</u>
783820	783821	783789	783800	783783	783790
<u>A61K 038/-</u>	<u>A61P 015/-</u>	<u>B66B 001/-</u>	<u>C12N 015/-</u>	<u>F04B 033/-</u>	<u>H04L 012/-</u>
783795	783821	783804	783799 783800 783811 783833	783809	783793
	<u>A61P 019/-</u>	<u>B66B 007/-</u>	<u>C12Q 001/-</u>	<u>F04B 045/-</u>	<u>H04L 029/-</u>
	783796	783804	783811	783809	783793

Opposition Proceedings

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

Opposition Lodged

782642 **NCI Packaging Pty Ltd** (Arrow Plastics Pty Ltd)

Opposition Withdrawn

746362 **Dow AgroSciences LLC and University of Florida Research Foundation, Inc.** (Bayer CropScience S.A.)

757636 **VendingData Corporation** (Angel Company Limited)

769197 **Weyerhaeuser Company** (WQI Limited)

Opposition under Section 104(4) - Lodged

751234 **Pacific Biolink Pty. Limited** (The University of Melbourne)

Application Withdrawn

746786 **California Institute of Technology** (Diversa Corporation)

Letters Patent Sealed

Standard Patents

690433	698972	781647	782233	782479	782483
782494	782508	782519	782541	782542	782545
782546	782547	782549	782550	782551	782552
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782562	782563	782564	782565	782566	782567
782568	782569	782570	782571	782572	782573
782574	782575	782578	782580	782582	782583
782584	782586	782587	782588	782589	782590
782591	782592	782593	782594	782595	782597
782598	782599	782600	782601	782602	782603
782604	782605	782606	782608	782609	782610
782611	782613	782614	782616	782617	782618
782619	782620				

Assignments Registered

614273 **Andronic Devices, Ltd.** The patent has been assigned to **Howmedica Osteonics Corp.**

692844 **Flow Holdings GmbH (SAGL) Limited Liability Company** The patent has been assigned to **Avure Technologies AB**

697259 **Gary K. Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

697332 **Byrne Trailer Manufacturing (Wagga Wagga) Pty Ltd** The patent has been assigned to **Alexandria Nominees Pty Ltd**

698328 **Flow Holdings GmbH (SAGL) Limited Liability Company** The patent has been assigned to **Avure Technologies AB**

700860 **Panorama Quest Pty Ltd** The patent has been assigned to

Assignments Registered - cont'd

Hills Industries Limited

701744 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

703008 **Flow Holdings GmbH (SAGL) Limited Liability Company** The patent has been assigned to **Avure Technologies AB**

704545 **Byrne Trailer Manufacturing (Wagga Wagga) Pty Limited** The patent has been assigned to **Alexandria Nominees Pty Ltd**

706402 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

707418 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

708614 **Byrne Trailer Manufacturing (Wagga Wagga) Pty Ltd** The patent has been assigned to **Alexandria Nominees Pty Ltd**

718785 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

722080 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

726979 **Karlin Technology, Inc.** The patent has been assigned to **SDGI Holdings Inc.**

731034 **KDC Systems Ltd** The patent has been assigned to **Brian Cooper**

733248 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

733977 **Gary Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

734619 **Eberhard Stennert** The patent has been assigned to **Jean-Uhrmacher-Stiftung**

739408 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

741774 **The Procter & Gamble Company** The patent has been assigned to **The Board of Regents of the University of Nebraska**

743244 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

743712 **Karlin Technology, Inc.** The patent has been assigned to **SDGI Holdings Inc.**

743813 **Gary Karlin Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

748663 **Suomen Bioanalytiikka Oy** The patent has been assigned to **Immunodiagnostic Systems Limited**

749542 **Karlin Technology, Inc.** The patent has been assigned to **SDGI Holdings Inc.**

755184 **Gary K. Michelson** The patent has been assigned to **SDGI Holdings, Inc.**

759203 **Protomix Corporation Limited** The patent has been assigned to **Protomix Discovery Limited**

Assignments Registered - cont'd

760382 Gary Karlin Michelson The patent has been assigned to **SDGI Holdings, Inc.**

760882 Gary K. Michelson The patent has been assigned to **SDGI Holdings, Inc.**

765108 Sinvent A/S The patent has been assigned to **ResMan AS**

767469 Gary Karlin Michelson The patent has been assigned to **SDGI Holdings, Inc.**

768194 Synthes AG Chur The patent has been assigned to **Christian Krenkel**

769174 Flow International Corporation The patent has been assigned to **Avure Technologies Incorporated**

773089 Scandinavian Micro Biodevices A/S The patent has been assigned to **Inverness Medical Switzerland GmbH**

773544 Byrne Trailer Manufacturing (Wagga Wagga) Pty Limited The patent has been assigned to **Alexandria Nominees Pty Ltd**

773603 Gary K. Michelson The patent has been assigned to **SDGI Holdings, Inc.**

774260 Gary K. Michelson The patent has been assigned to **SDGI Holdings, Inc.**

776571 Gary K. Michelson The patent has been assigned to **SDGI Holdings, Inc.**

776806 Gary K. Michelson The patent has been assigned to **SDGI Holdings, Inc.**

780945 Roland Jungkind The patent has been assigned to **PUMA Aktiengesellschaft Rudolf Dassler Sport**

781823 Cyrano Sciences, Inc. The patent has been assigned to **Smiths Detection Inc**

Mortgages Registered

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

775693 **Adisseo Ireland Ltd.** (JP Morgan Europe Ltd.)

760294 **Adisseo Ireland Ltd.** (JP Morgan Europe Ltd.)

777674 **Adisseo France S.A.S.** (JP Morgan Europe Ltd.)

781262 **Adisseo France S.A.S.** (JP Morgan Europe Ltd.)

769386 **Adisseo France S.A.S.** (JP Morgan Europe Ltd.)

613873 **Adisseo France S.A.S.** (JP Morgan Europe Ltd.)

Alteration Of Name In Register

538129 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

553252 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

559727 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

565200 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

585414 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

587883 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

588629 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

597270 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

599658 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

605848 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

609170 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

609748 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

609754 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

611385 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

611863 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

612788 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

615495 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

615524 Aventis Pharma Deutschland GmbH The name of the

Alteration of Name in Register - cont'd

patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

616224 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

617328 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

619512 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

621040 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

621278 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

621680 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

625215 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

629049 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

631007 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

631914 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

637254 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

637255 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

639583 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

641498 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

641882 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

647143 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

649144 Dr. C. Otto Feuerfest GmbH The name of the patentee(s) has been changed to **P-D refractories Dr. C. Otto GmbH**

Alteration of Name in Register - cont'd

649421 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

649851 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

651205 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

654178 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

655784 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

658262 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

658857 British Technology Group Limited The name of the patentee(s) has been changed to **BTG Internaitonal Limited**

662197 Koninklijke Emballage Industrie Van Leer B.V. The name of the patentee(s) has been changed to **Greif International Holding B.V.**

678619 Bio-Care Technology Pty Limited (ACN 107 914 563) The name of the patentee(s) has been changed to **Becker Underwood Pty Ltd**

694167 Cybex Computer Products Corp. The name of the patentee(s) has been changed to **Avocent Huntsville Corporation**

721855 Readymix Holdings Pty Limited ; Marecon Pty Ltd The name of the patentee(s) has been changed to **Rinker Australia Pty Limited ; Marecon Pty Ltd**

725952 Telefonaktiebolaget LM Ericsson The name of the patentee(s) has been changed to **Telefonaktiebolaget LM Ericsson (publ)**

732374 Telefonaktiebolaget LM Ericsson The name of the patentee(s) has been changed to **Telefonaktiebolaget LM Ericsson (publ)**

738954 Hoefer Pharmacia Biotech, Inc. The name of the patentee(s) has been changed to **Amersham Biosciences (SF) Corp.**

743534 Telefonaktiebolaget LM Ericsson The name of the patentee(s) has been changed to **Telefonaktiebolaget LM Ericsson (publ)**

753082 614641 Inc The name of the patentee(s) has been changed to **BHM Medical Inc.**

Alteration of Name in Register - cont'd

761110 MedOptix, Inc. The name of the patentee(s) has been changed to **VivoMedical, Inc.**

767110 PA Whiteman Pty Ltd The name of the patentee(s) has been changed to **Multiflo Australia Pty Ltd**

775499 Abbott Laboratories (Bermuda) Ltd The name of the patentee(s) has been changed to **Abbott Biotechnology Ltd.**

778834 Biostream, Inc. The name of the patentee(s) has been changed to **Molecular Insight Pharmaceuticals, Inc.**

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.

776549 **Nextrx Corp.**

780432 **Emory University**

783685 **Pfizer Products Inc.**