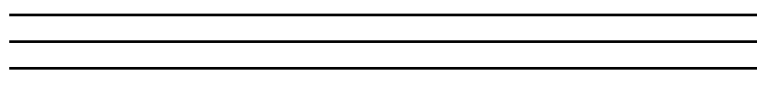


AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS



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EDITORIAL ENQUIRIES

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

(Telephone 02 6283 2999)

(Fax 02 6283 7999)

(E-mail assist ipaustralia.gov.au)

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

CONTACT INFORMATION

Customer Support Centre

Ph: 02 6283 2999 Fax: 02 6283 7999

E-mail: assist ipaustralia.gov.au

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

Customers should contact the CUSTOMER SUPPORT CENTRE for information about:

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

Professional Standards Board for Patent and Trade Mark Attorneys

Ph: 02 6283 2345 Fax: 02 6285 1048

ORDERING PATENT DOCUMENTS

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

REQUESTS FOR INFORMATION UNDER SECTION 194(c)

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

INFORMATION FROM REGISTERS

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

COUNTRY CODES

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

ABBREVIATIONS IN JOURNAL

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

FREEDOM OF INFORMATION ACT

What does it do?

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

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

What documents can you see?

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

How do you apply?

Requests for access to documents must

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

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

NOTICE TO ADVERTISERS

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

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

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

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

REQUIREMENTS FOR ADVERTISEMENTS

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

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

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

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

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

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

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

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

Patent and Design Matters 2004

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

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

Trade Mark Matters 2004

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

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

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

LIST OF STATE OFFICES

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

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

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

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

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

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

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

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

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE -

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

(iv) OPPOSITION -

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

(v) SEALING -

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

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

How Australian Patent Documents are Numbered

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

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

e.g. PM1234.

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

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

e.g. 12345/93.

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

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

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

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

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

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

e.g. **123456**

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

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

Arrangement of Information in the Journal

For each of the categories

(i) Provisional Applications Filed,

(ii) Complete Applications Filed,

(iii) Applications Open to Public Inspection, and

(iv) Applications Accepted

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

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

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

Using the Indices

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

Comments on Guide

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

Official Notices

IP Australia 2004 Christmas Holiday Close down

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

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

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

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

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

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

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

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

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

Notice continued next page

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

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

Queries: Jodi Lawler
Customer Strategy
(02) 6283 2681

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

Changes to the Provision of the Australian Official Journals

From November 11, 2004 (Volume 18/Issue 44) IP Australia will be providing additional searchable PDF versions of the Australian Official Journal of Patents and the Australian Official Journal of Trade Marks. This will complement the existing searchable PDFs of the Supplement to the Australian Official Journal of Patents and the Australian Official Journal of Designs. The new searchable PDFs are being provided as IP Australia transitions from the printed paper copies of the Australian Official Journals (Patents; Patents-Supplement; Trade Marks and Designs) to searchable PDFs only.

Subscriptions to the paper version of these journals will not be available in 2005.

The new searchable PDF versions being provided during this transition period are clearly marked as such. If you have any queries, problems or suggestions regarding the new searchable PDF journals please call our Customer Service Network on (02) 6283 2999. Alternatively you can e-mail assist@ipaustrialia.gov.au

Electronic Funds Transfer (EFT) Transaction Details Notice

Customers are reminded that an EFT Transaction Details Notice **must** accompany all Electronic Funds Transfer payments.

Customers should be aware that if there is no accompanying EFT Transaction Details Notice, there is very little information available for IP Australia to match a payment to the item for which the payment is intended. Electronic Funds Transfers are accompanied by only 18 characters of information. This is often insufficient to identify the action for which the payment is intended. While IP Australia will endeavour to match EFT Payments where possible, where there is no EFT Transaction Details Notice supplied, IP Australia may not be able to do so.

If a customer fails to provide the EFT Transaction Details Notice and IP Australia is unable to match the payment to the required IP Right or action **the requested action cannot be undertaken and you will place your IP Right at risk.**

Where an action is not taken as a result of the failure to supply an EFT Transaction Details Notice, any monies may be refunded in line with our Refunds and Waivers policy.

http://www.ipaustralia.gov.au/resources/forms_finance_refunds.shtml

The EFT Transaction Details Notice can be found at:

<http://www.ipaustralia.gov.au/pdfs/finance/g01072.pdf>

Queries:

Jodi Lawler
Director, Customer Strategy
(02) 6283 2681

Contact: IP Australia

Phone: 1300 651 010

Fax: (02) 6283 7999

E-mail: assist@ipaustralia.gov.au

Web: <http://www.ipaustralia.gov.au>

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

- Application** : No. **690433** in the name of **PECHINEY RHENALU** and a Request to amend under Section 104 of the Patents Act 1990
- Title** : **Product for Obtaining Welded AlMgMn Alloy Structures with Improved Mechanical Resistance**
- Action** : Opposition by **CORUS ALUMINIUM WALZPRODUKTE GmbH** to the Section 104 amendments and a request by the opponent for directions to defer the Section 104 opposition pending the outcome of the Federal Court appeal against the Section 59 opposition
- Decision** : Issued 3 November 2004.

Abstract

The opponent sought a direction to defer hearing of an opposition under section 104 pending resolution of the Federal Court appeal against the Commissioner's decision on a substantive opposition to patent application 690433 in the name of Pechiney Rhenalu.

The teaching of *Ferozem Pty Ltd v High Tech Auto Tools Pty Ltd* (1993) 29 IPR 144, was applied. The opponent could not establish that the pending court action was directly relevant to the s.104 opposition hearing before the Commissioner. The delegate found that the determination of the section 104 opposition at an early stage will best serve the public interest. The delegate determined that in all the circumstances the Commissioner should proceed to hear the s.104 amendment opposition. Consequently the opponent was granted an extension of time until 5 January 2004 to file evidence in support of the section 104 opposition.

Costs were awarded against the opponent Corus Aluminium Walzprodukte GmbH and in favour of the applicant Pechiney Rhenalu.

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

625778 (14)	628515 (14)	629168 (14)
629832 (14)	630685 (14)	631640 (14)
632567 (14)	632997 (14)	633093 (14)
633717 (14)	634369 (14)	634371 (14)
634531 (14)	635628 (14)	638709 (14)
638909 (14)	640764 (14)	642346 (14)
642991 (14)	642993 (14)	646728 (14)
646855 (14)	648402 (14)	648955 (14)
651575 (14)	651806 (14)	652817 (14)
655016 (14)	656180 (14)	658498 (14)
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674842 (14)	675399 (14)	676157 (14)
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676753 (14)	679405 (14)	679443 (14)
679719 (14)	679964 (14)	680248 (14)
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693185 (14)	693337 (14)	693344 (14)
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715452 (14)	717165 (14)	717248 (14)
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611277 (14)	613174 (14)	613356 (14)
613738 (14)	614076 (14)	614466 (14)
614511 (14)	614954 (14)	615284 (14)
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621865 (14)	624630 (14)	625147 (14)

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

740091 (14)	740948 (14)	741083 (14)
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745980 (14)	746202 (14)	746474 (14)
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748628 (14)	749373 (14)	749431 (14)
749917 (14)	750105 (14)	750472 (14)
750703 (14)	750727 (14)	751049 (14)
751800 (14)	752234 (14)	752298 (14)
752588 (14)	753279 (14)	754136 (14)
754869 (14)	755004 (14)	755734 (14)
756270 (14)	756713 (14)	757211 (14)
757682 (14)	758297 (14)	758648 (14)
758885 (14)	760213 (14)	760295 (14)
762302 (14)	762717 (14)	764078 (4D)
765518 (14)	765780 (14)	

1996

64380 (5C)

1999

29113 (5C)	29505 (4C)	33471 (4C)
34802 (4C)	34897 (4C)	35496 (4C)
35510 (4C)	35634 (5C)	41225 (5C)
41807 (4C)	64455 (5C)	

2000

13517 (5C)	18677 (5C)	19409 (5C)
19473 (5C)	19912 (5C)	23910 (5C)
25694 (5C)	28742 (5C)	28836 (5C)
31234 (5C)	33835 (5C)	34429 (5C)
43133 (5C)	47561 (5C)	53405 (5C)
64072 (5C)	66273 (5C)	66956 (5C)
71696 (5C)	72776 (5C)	

2001

19071 (5C)	19984 (5C)	20006 (5C)
51845 (4C)	51874 (4C)	59898 (4C)
72133 (5C)	73713 (4C)	75558 (5C)
81430 (5C)	93327 (4C)	

2002

47501 (4C)

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

2000

20592 Du Pont Pharmaceuticals Company The name of the applicant(s) has been changed to **Bristol-Myers Squibb Pharma Company**

47294 Silverbrook Research Pty Ltd; Kia Silverbrook The name of the applicant(s) has been changed to **Silverbrook Research Pty Ltd**

48742 BHP Steel (JLA) Pty Ltd The name of the applicant(s) has been changed to **Bluescope Steel Limited**

Change of Name(s) of Applicant(s) -cont'd

53232 Exxon Chemical Patents Inc. The name of the applicant(s) has been changed to **ExxonMobil Chemical Patents Inc**

2001

10100 Silverbrook Research Pty Ltd; Simon Robert Walmsley The name of the applicant(s) has been changed to **Silverbrook Research Pty Ltd**

33024 Invensys Robertshaw Controls Company The name of the applicant(s) has been changed to **Robertshaw Controls Company**

1999

33558 University of Florida The name of the applicant(s) has been changed to **University of Florida Research Foundation, Inc.**

Assignments before Grant, Section 113

771014 Bayer Aktiengesellschaft; Universite Libre de Bruxelles; Nederlandse Organisatie Voor Toegepast, Natuurwetenschappelijk Onderzoek; Sigma Coatings B.V. The application has been assigned to **Universite Libre de Bruxelles; Nederlandse Organisatie Voor Toegepast, Natuurwetenschappelijk Onderzoek; Sigma Coatings B.V.**

774724 Enigma N.V. The application has been assigned to **Chimar Hellas S.A.**

777968 Albert B. Crum; D. Dorothy Zivkovic The application has been assigned to **Albert B. Crum**

1999

45714 The Government of the United States of America, represented by The Secretary, Department of Health and Human Services; Conrad Kunick; Laurent Meijer The application has been assigned to **The Government of the United States of America, represented by The Secretary, Department of Health and Human Services; Conrad Kunick; Centre National De La Recherche Scientifique**

2000

14039 SMI Technology (Proprietary) Limited The application has been assigned to **Orica Explosives Technology Pty Ltd**

22620 Pfizer Products Inc. The application has been assigned to **Pfizer Products Inc.; OSI Pharmaceuticals, Inc.**

2001

10383 Medical Research Council Technology The application has been assigned to **Medical Research Council**

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.

720283 **USBI Co.** An application to extend the time from 23 Oct 2001 to 10 Sep 2004 in which to pay a renewal fee has been lodged . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

Applications Allowed - Section 223(2)

1999

28144 **Montesalvo, J.M.** The time in which to obtain acceptance has been extended to 18 Dec 2004 . Address for service in Australia - Fisher Adams Kelly GPO Box 1413 BRISBANE QLD 4001

42968 **Industrial Research Ltd.** The time in which to request examination has been extended to 28 Jul 2004 . Address for service in Australia - A J Park & Son PO Box 949 Wellington 6001 NEW ZEALAND

2000

69610 **Virodene Pharmaceutical Holdings (Pty) Ltd.** The time in which to request examination has been extended to 2 Aug 2004 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

2002

48859 **Nidaria Technology Ltd.** The time in which to pay a continuation fee has been extended to 28 Aug 2004 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

52761 **AtheroGenics, Inc.** The time in which to pay a continuation fee has been extended to 1 Jul 2004 . Address for service in Australia - Blake Dawson Waldron GPO Box 4958 WW Melbourne VIC 3001

583306 **United States of America, Represented By The Department of Commerce** The time in which to pay a renewal fee has been extended to 18 Jun 2004 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

594281 **Nordson Corp.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

601235 **United Technologies Corp.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

653093 **Univation Technologies, LLC** The time in which to pay a renewal fee has been extended to 28 Aug 2004 . Address for service in Australia - Callinan Lawrie Private Bag 7 KEW VIC 3101

665045 **Celmeq International Pty. Ltd.** The time in which to pay a renewal fee has been extended to 15 Aug 2004 . Address for service in Australia - PIPERS MILLS OAKLEY PO Box 453 Collins Street West VIC 8007

Extensions of Time, Section 223 -cont'd

669017 **Stratti, S.E.** The time in which to pay a renewal fee has been extended to 26 Jul 2004 . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

677806 **Precision Dynamics Corp.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

687012 **Smithkline Beecham Biologicals, S.A. and Government of the United States of America, on behalf of Department of Health and Human Services** The time in which to pay a renewal fee has been extended to 6 Jun 2004 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

689530 **Lazarus, B.L.** The time in which to pay a renewal fee has been extended to 13 Aug 2004 . Address for service in Australia - Fisher Adams Kelly GPO Box 1413 BRISBANE QLD 4001

702560 **Checkmate International Pty Ltd** The time in which to pay a renewal fee has been extended to 17 May 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

708056 **USBI Co.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

712747 **Nissho Corp.** The time in which to pay a renewal fee has been extended to 17 Jun 2004 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

724034 **USBI Co.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

730378 **Magnevu** The time in which to pay a renewal fee has been extended to 14 May 2004 . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

731300 **Esab AB** The time in which to pay a renewal fee has been extended to 12 Sep 2004 . Address for service in Australia - Nilsson Kent ESAB AB Patent Department SE-695 81 LAXAA Sweden

734751 **Esab AB** The time in which to pay a renewal fee has been extended to 3 Sep 2004 . Address for service in Australia - Nilsson Kent ESAB AB Patent Department SE-695 81 LAXAA Sweden

735119 **Carrier Corp.** The time in which to pay a renewal fee has been extended to 2 Aug 2004 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

748804 **SmithKline Beecham p.l.c.** The time in which to provide search results under S45(3) has been extended to 1 Aug 2004 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

751643 **EPITROPOS PTY. LTD. trading as Computer Financial Management Software** The time in which to pay a renewal fee has been extended to 28 Jun 2004 . Address for service in Australia - EPITROPOS PTY. LTD 35 Blackbutt Place Brookfield QLD 4069

756675 **Yissum Research Development Co. of the Hebrew University of Jerusalem** The time in which to pay a renewal fee has been extended to 21 Aug 2004 . Address for service in

Extensions of Time, Section 223 -cont'd

Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

758193 **U.D. Testing, Inc.** The time in which to pay a renewal fee has been extended to 17 Jul 2004 . Address for service in Australia - PATENT ATTORNEY SERVICES 26 Ellingworth Parade BOX HILL VIC 3128

758600 **Salk Institute for Biological Studies, The** The time in which to pay a renewal fee has been extended to 26 May 2004 . Address for service in Australia - F.B. Rice & Co. 139 Rathdowne Street CARLTON VIC 3053

761014 **Howmedica Osteonics Corp.** The time in which to provide search results under S45(3) has been extended to 1 Jul 2004 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

762865 **Howmedica Osteonics Corp.** The time in which to provide search results under S45(3) has been extended to 1 Aug 2004 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

765385 **Idea AG** The time in which to provide search results under S45(3) has been extended to 6 Jul 2004 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

766953 **ExxonMobil Research and Engineering Co.** The time in which to provide search results under S45(3) has been extended to 1 Jun 2004 . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Level 21 Allendale Square 77 St Georges Terrace PERTH W.A. 6000

767425 **AstraZeneca AB** The time in which to provide search results under S45(3) has been extended to 28 Sep 2004 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

776519 **Genetic Microsystems, Inc.** The time in which to respond to the Invitation to Pay notice has been extended to 29 Sep 2004 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

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.

747006 Cyclised conotoxin peptides **University of Queensland, The** The nature of the proposed amendment is as shown in the statement(s) filed 12 Aug 2004. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

759522 Method of controlling proliferation and differentiation of stem and progenitor cells **Gamida Cell Ltd. and Hadasit Medical Research Services and Development Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 13 Oct 2004. . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

761298 Regulation of lung tissue by hedgehog-like polypeptides, and formulations and uses related thereto **President and Fellows of Harvard College** The nature of the proposed amendment is as

Applications for Amendment -cont'd

shown in the statement(s) filed 1 Sep 2004. . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

771152 Die manufacturing **Rapid Design Technologies (Pty) Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 1 Oct 2004. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

773995 Method and system for operating virtual devices by master controllers in a control system **AMX Corp.** The nature of the proposed amendment is as shown in the statement(s) filed 18 Oct 2004. . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

777219 Downhole well-control valve reservoir monitoring and drawdown optimization system **Baker Hughes Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 5 Oct 2004. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

777691 Loader linkage with rack stops **Caterpillar Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 6 Oct 2004. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

777812 Microbiological assessment method and device utilizing oxygen gradient sensing **Photonics Biosystems** The nature of the proposed amendment is as shown in the statement(s) filed 12 Oct 2004. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

Amendments Made

712652 **Uni-Charm Corp.** The nature of the amendment is as was notified in the Official Journal dated 8 Apr 2004

723452 **Syngenta Participations AG** The nature of the amendment is as was notified in the Official Journal dated 11 Sep 2003

726771 **Pfizer Inc.** The nature of the amendment is as was notified in the Official Journal dated 8 Apr 2004

766216 **Ehrenreich, H. and Gleiter, C.** The nature of the amendment is as was notified in the Official Journal dated 6 May 2004

768677 **Duquesne University of The Holy Ghost and Kyowa Hakko Kogyo Co., Ltd.** The nature of the amendment is as was notified in the Official Journal dated 3 Jun 2004

771112 **GenVec, Inc.** The nature of the amendment is as was notified in the Official Journal dated 13 May 2004

776679 **Children's Hospital of Los Angeles and National Jewish Medical and Research Center** The nature of the amendment is: Amend applicant's name to add: National Jewish Medical and Research Center

2000

33618 **Stemcells, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Jul 2004.

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) Administrators of the Tulane Educational Fund</p> <p>(11) AU-B-60667/00 (10) 778027</p> <p>(21) 60667/00 (22) 30.06.00</p> <p>(54) HUMAN ENDOGENOUS RETROVIRUS IN BREAST CANCER</p> <p>(51)⁷ C12N 015/12 C07K 014/47 C07K 016/18 C12Q 001/68 G01N 033/566</p> <p>(87) WO01/00829</p> <p>(31) 60/141626 (32) 30.06.99 (33) US</p> <p>(43) 31.01.01</p> <p>(44) 11.11.04</p> <p>(72) Garry, R.F.</p> <p>(74) Davies Collison Cave</p>	<p>Amersham Pharmacia Biotech UK Ltd. see Carnegie Mellon University</p> <p>(11) AU-B-65345/00</p> <hr/> <p>(71) Amylin Pharmaceuticals, Inc.</p> <p>(11) AU-B-52846/00 (10) 778002</p> <p>(21) 52846/00 (22) 23.05.00</p> <p>(54) USE OF EXENDINS AND AGONISTS THEREOF FOR THE TREATMENT OF GESTATIONAL DIABETES MELLITUS</p> <p>(51)⁷ C07K 014/00</p> <p>(87) WO00/73331</p> <p>(31) 09/323867 (32) 01.06.99 (33) US</p> <p>(43) 18.12.00</p> <p>(44) 11.11.04</p> <p>(72) Hiles, R.; Prickett, K.S.</p> <p>(74) SPRUSON & FERGUSON</p> <hr/> <p>(71) Aqua Pure Ventures Inc.; EnCana Corp.</p> <p>(11) AU-B-37774/00 (10) 778064</p> <p>(21) 37774/00 (22) 29.05.00</p> <p>(54) WATER TREATMENT PROCESS FOR THERMAL HEAVY OIL RECOVERY</p> <p>(51)⁷ B01D 003/34</p> <p>(31) 2305118 (32) 03.05.00 (33) CA</p> <p>(43) 28.06.01</p> <p>(44) 11.11.04</p> <p>(72) Kresnyak, S.; Braun, A.</p> <p>(74) Malleson Stephen Jaques</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Ltd</p> <p>(11) AU-B-75598/01 (10) 778018</p> <p>(21) 75598/01 (22) 16.07.01</p> <p>(54) PROGRESSIVE JACKPOT INCREMENTING SYSTEM</p> <p>(51)⁷ A63F 013/00 A63F 013/10 A63F 013/12 G07F 017/32 G07F 017/38</p> <p>(87) WO02/07836</p> <p>(31) PQ8902 (32) 20.07.00 (33) AU</p> <p>(43) 05.02.02</p> <p>(44) 11.11.04</p> <p>(72) Boesen, J.; Bryant, N.</p> <p>(74) F B Rice & Co</p> <hr/> <p>(71) Asp Diagnostics Pty Ltd</p> <p>(11) AU-B-62540/00 (10) 777999</p> <p>(21) 62540/00 (22) 04.08.00</p> <p>(54) DIRECT ASPIRATION-REACTION AND INJECTION DEVICE AND METHODS OF USE</p> <p>(51)⁷ G01N 001/14 C12Q 001/68</p> <p>(87) WO01/11336</p> <p>(31) PQ2039 (32) 05.08.99 (33) AU PQ7039 20.04.00 AU</p> <p>(43) 05.03.01</p> <p>(44) 11.11.04</p> <p>(72) King, B.W.; Harrison, B.</p> <p>(74) F.B. Rice & Co.</p> <hr/> <p>(71) Auckland Technology Enabling Corp. Ltd.</p> <p>(11) AU-B-37747/00 (10) 777988</p> <p>(21) 37747/00 (22) 22.02.00</p> <p>(54) PERORAL GENE THERAPY OF DIABETES AND OBESITY</p> <p>(51)⁷ A61K 048/00</p> <p>(87) WO00/57921</p> <p>(31) 60/120975 (32) 19.02.99 (33) US</p>	<p>(43) 16.10.00</p> <p>(44) 11.11.04</p> <p>(72) During, M.J.</p> <p>(74) PIZZEYS</p> <hr/> <p>(71) Aventis Pharma S.A.</p> <p>(11) AU-B-70083/00 (10) 778033</p> <p>(21) 70083/00 (22) 26.07.00</p> <p>(54) STREPTOGRAMIN DERIVATIVES, PRODUCTION THEREOF AND COMPOSITIONS CONTAINING THE SAME</p> <p>(51)⁷ C07K 007/06 A61K 038/05 A61K 038/08 A61P 031/04</p> <p>(87) WO01/10895</p> <p>(31) 99 09708 (32) 27.07.99 (33) FR</p> <p>(43) 05.03.01</p> <p>(44) 11.11.04</p> <p>(72) Bacque, E.; Barriere, J.; Doerflinger, G.; Dutruc-Rosset, G.; Pantel, G.</p> <p>(74) Davies Collison Cave</p> <hr/> <p>(71) AVI BioPharma, Inc.</p> <p>(11) AU-B-33537/00 (10) 778057</p> <p>(21) 33537/00 (22) 28.01.00</p> <p>(54) NON-INVASIVE METHOD FOR DETECTING TARGET RNA</p> <p>(51)⁷ G01N 033/48</p> <p>(87) WO00/45167</p> <p>(31) 60/117846 (32) 29.01.99 (33) US</p> <p>(43) 18.08.00</p> <p>(44) 11.11.04</p> <p>(72) Iversen, P.L.</p> <p>(74) F.B. Rice & Co.</p> <hr/> <p>(71) Bacchus Vascular Inc.</p> <p>(11) AU-B-77038/00 (10) 778076</p> <p>(21) 77038/00 (22) 18.09.00</p> <p>(54) MECHANICAL PUMP FOR REMOVAL OF FRAGMENTED MATTER AND METHODS OF MANUFACTURE AND USE</p> <p>(51)⁷ A61M 029/00</p> <p>(87) WO01/19444</p> <p>(31) 60/154752 (32) 17.09.99 (33) US 09/454517 06.12.99 US 09/590915 09.06.00 US</p> <p>(43) 17.04.01</p> <p>(44) 11.11.04</p> <p>(72) Demarais, D.M.; Leeflang, S.A.; Evans, M.A.; Watanabe, G.A.; Tanner III, J.C.; Eversull, C.S.</p> <p>(74) SPRUSON & FERGUSON</p> <hr/> <p>(71) Baker Hughes Inc.</p> <p>(11) AU-B-27411/01 (10) 778010</p> <p>(21) 27411/01 (22) 28.12.00</p> <p>(54) OBJECT ORIENTED SOFTWARE APPLICATION WITH APPLICATION FRAMEWORK TO MODEL ASSETS OF A PETROLEUM COMPANY</p> <p>(51)⁷ G06F 009/44</p> <p>(87) WO01/48602</p> <p>(31) 60/173914 (32) 29.12.99 (33) US 09/746362 22.12.00 US</p> <p>(43) 09.07.01</p> <p>(44) 11.11.04</p> <p>(72) Banks, K.L.; Green, D.W.; Kiowski Jr., J.W.</p> <p>(74) Freehills Patent & Trade Mark Attorneys</p>
<p>(71) Agouron Pharmaceuticals, Inc.</p> <p>(11) AU-B-67970/00 (10) 778062</p> <p>(21) 67970/00 (22) 23.08.00</p> <p>(54) PROCESS AND INTERMEDIATES FOR THE PREPARATION OF ISOXAZOLECAROXAMIDES AND ANALOGUES</p> <p>(51)⁷ C12P 021/00</p> <p>(87) WO01/14576</p> <p>(31) 60/150365 (32) 24.08.99 (33) US</p> <p>(43) 19.03.01</p> <p>(44) 11.11.04</p> <p>(72) Tao, J.; Babu, S.; Dagnino Jr., R.; Tian, Q.; Remarchuk, T.P.; McGee, K.S.; Nayyar, N.K.; Moran, T.J.</p> <p>(74) PHILLIPS ORMONDE & FITZPATRICK</p> <hr/> <p>(71) Agouron Pharmaceuticals, Inc.</p> <p>(11) AU-B-57254/00 (10) 778071</p> <p>(21) 57254/00 (22) 02.06.00</p> <p>(54) DIAMINOTHIAZOLES AND THEIR USE FOR INHIBITING PROTEIN KINASES</p> <p>(51)⁷ C07D 277/38 A61P 035/00 C07D 277/62 C07D 417/04 C07D 417/14 A61K 031/426 A61K 031/427 C07F 009/6539</p> <p>(87) WO00/75120</p> <p>(31) 60/137810 (32) 04.06.99 (33) US</p> <p>(43) 28.12.00</p> <p>(44) 11.11.04</p> <p>(72) Chu, S.S.; Alegria, L.A.; Bender, S.L.; Benedict, S.P.; Borchardt, A.J.; Kania, R.S.; Nambu, M.D.; Tempczyk-Russell, A.M.; Sarshar, S.; Bhumralkar, D.; Zhengwei, P.; Yang, Y.M.</p> <p>(74) PHILLIPS ORMONDE & FITZPATRICK</p> <hr/> <p>(71) Akzo Nobel N.V.</p> <p>(11) AU-B-28383/01 (10) 778017</p> <p>(21) 28383/01 (22) 29.11.00</p> <p>(54) 14,15-BETA-METHYLENE SUBSTITUTED ANDROGENS</p> <p>(51)⁷ C07J 053/00</p> <p>(87) WO01/40255</p> <p>(31) 99204080 (32) 02.12.99 (33) NL</p> <p>(43) 12.06.01</p> <p>(44) 11.11.04</p> <p>(72) Leysen, D.; van der Louw, J.; Buma Bursi, R.; De Gooyer, M.E.</p> <p>(74) SPRUSON & FERGUSON</p>		

Applications Accepted - Name Index cont'd

(71) Basell Technology Co. BV
 (11) AU-B-42458/01 (10) 778030
 (21) 42458/01 (22) 14.03.01
 (54) MULTILAYER HEAT-SHRINKABLE SEALABLE FILMS
 (51)⁷ B32B 027/32
 (87) WO01/70500
 (31) 00201022 (32) 22.03.00 (33) EP
 (43) 03.10.01
 (44) 11.11.04
 (72) Joly, A.; Beccarini, E.
 (74) Griffith Hack

(71) BASF Aktiengesellschaft
 (11) AU-B-58994/00 (10) 778029
 (21) 58994/00 (22) 28.06.00
 (54) ANT CONTROLLERS AND METHOD FOR APPLICATION THEREOF
 (51)⁷ A01N 047/34 A01N 037/44
 (87) WO01/01781
 (31) 11-190671 (32) 05.07.99 (33) JP
 (43) 22.01.01
 (44) 11.11.04
 (72) Takagi, K.; Wada, Y.; Yamaguchi, R.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Battelle Memorial Institute
 (11) AU-B-66435/00 (10) 778040
 (21) 66435/00 (22) 15.08.00
 (54) CATALYST STRUCTURE AND METHOD OF FISCHER-TROPSCH SYNTHESIS
 (51)⁷ B01J 035/00
 (87) WO01/12323
 (31) 09/375610 (32) 17.08.99 (33) US
 09/492254 27.01.00 US
 (43) 13.03.01
 (44) 11.11.04
 (72) Wang, Y.; Vanderwiel, D.P.; Tonkovich, A.L.Y.; Gao, Y.; Baker, E.G.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Battelle Memorial Institute
 (11) AU-B-34666/01 (10) 778052
 (21) 34666/01 (22) 26.01.01
 (54) CATALYST, METHOD OF MAKING, AND REACTIONS USING THE CATALYST
 (51)⁷ B01J 037/02
 (87) WO01/54812
 (31) 09/492950 (32) 27.01.00 (33) US
 (43) 07.08.01
 (44) 11.11.04
 (72) Tonkovich, A.L.Y.; Wang, Y.; Gao, Y.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

Board of Regents, The University of Texas System see XOMA Technology Ltd.

(11) AU-B-27341/00

(71) Boehringer Ingelheim Vetmedica GmbH
 (11) AU-B-25091/01 (10) 777991
 (21) 25091/01 (22) 29.11.00
 (54) SAFE ATTENUATED BOVINE VIRAL DIARRHEA VIRUSES FOR USE IN PREGNANT COWS
 (51)⁷ A61K 039/12
 (87) WO01/39801
 (31) 99123767 (32) 30.11.99 (33) EP
 60/170616 14.12.99 US
 (43) 12.06.01

(44) 11.11.04
 (72) Meyers, G.; Elbers, K.
 (74) Davies Collison Cave

(71) Briggs & Stratton Corp.
 (11) AU-B-85400/01 (10) 777980
 (21) 85400/01 (22) 06.08.01
 (54) STARTING AND STOPPING DEVICE FOR AN INTERNAL COMBUSTION ENGINE
 (51)⁷ F02N 011/08
 (87) WO02/16762
 (31) 09/644624 (32) 23.08.00 (33) US
 (43) 04.03.02
 (44) 11.11.04
 (72) Gracyalny, G.J.; Santi, J.; Filipak, S.; Matel, E.J.
 (74) Callinan Lawrie

(71) Bristol-Myers Squibb Pharma Co.
 (11) AU-B-20592/00 (10) 778005
 (21) 20592/00 (22) 23.12.99
 (54) SUCCINOYLAMINO BENZODIAZEPINES AS INHIBITORS OF ABETA PROTEIN PRODUCTION
 (51)⁷ A61K 031/55 C07D 243/12 C07D 491/00
 (87) WO00/38618
 (31) 60/113588 (32) 24.12.98 (33) US
 (43) 31.07.00
 (44) 11.11.04
 (72) Olson, R.E.
 (74) Callinan Lawrie

(71) Carnegie Mellon University; Amersham Pharmacia Biotech UK Ltd.
 (11) AU-B-65345/00 (10) 778065
 (21) 65345/00 (22) 09.08.00
 (54) DIFFERENCE DETECTION METHODS USING MATCHED MULTIPLE DYES
 (51)⁷ G01N 033/68
 (87) WO01/11373
 (31) 09/370743 (32) 09.08.99 (33) US
 (43) 05.03.01
 (44) 11.11.04
 (72) Minden, J.; Waggoner, A.; Fowler, S.J.
 (74) Davies Collison Cave

(71) Chempolis OY
 (11) AU-B-39325/01 (10) 778025
 (21) 39325/01 (22) 27.02.01
 (54) PROCESS FOR RECOVERING ORGANIC ACIDS FROM BLEACHING LIQUORS
 (51)⁷ D21C 011/00
 (87) WO01/65003
 (31) 20000453 (32) 28.02.00 (33) FI
 (43) 12.09.01
 (44) 11.11.04
 (72) Rousu, P.; Rousu, P.; Rousu, E.; Anttila, J.
 (74) Griffith Hack

(71) Ciba Specialty Chemicals Holding Inc.
 (11) AU-B-55966/01 (10) 778032
 (21) 55966/01 (22) 25.07.01
 (54) TRANSPARENT POLYMER ARTICLES OF LOW THICKNESS
 (51)⁷ C08K 005/3492 C08L 023/06 C08L 023/12
 (31) 00810666 (32) 26.07.00 (33) DE
 (43) 31.01.02
 (44) 11.11.04
 (72) Leppard, D.G.; Gugumus, F.; Bonora, M.
 (74) Davies Collison Cave

(71) CleanCut Technologies Ltd.; InBulk Technologies Ltd.
 (11) AU-B-55422/00 (10) 778008
 (21) 55422/00 (22) 14.06.00
 (54) PNEUMATIC CONVEYING
 (51)⁷ B65G 053/12
 (87) WO00/76889
 (31) 9913909 (32) 16.06.99 (33) GB
 (43) 02.01.01
 (44) 11.11.04
 (72) Snowdon, B.
 (74) Davies Collison Cave

(71) Coloplast A/S
 (11) AU-B-28323/01 (10) 778035
 (21) 28323/01 (22) 26.01.01
 (54) COLLECTING BAG
 (51)⁷ A61F 005/443 A61F 005/448
 (87) WO01/54632
 (31) PA 2000 00154(32) 28.01.00 (33) DK
 PA 2000 30.10.00 DK
 01624
 (43) 07.08.01
 (44) 11.11.04
 (72) Olsen, E.H.; Leisner, H.
 (74) F B Rice & Co

(71) Color Access, Inc.
 (11) AU-B-61082/00 (10) 778037
 (21) 61082/00 (22) 17.07.00
 (54) FLOCKED COSMETIC APPLICATOR
 (51)⁷ A45D 040/00
 (87) WO01/06888
 (31) 09/359950 (32) 22.07.99 (33) US
 (43) 13.02.01
 (44) 11.11.04
 (72) Bouix, H.F.; Neuner, C.
 (74) Shelston IP

(71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-B-78902/00 (10) 777998
 (21) 78902/00 (22) 05.10.00
 (54) THREE DIMENSIONAL ARRAY FILMS
 (51)⁷ C08J 005/18 C08F 006/12 C30B 001/02
 H01L 021/20
 (87) WO01/25316
 (31) PQ3264 (32) 05.10.99 (33) AU
 10.05.01
 (43) 11.11.04
 (72) Raguse, B.; Braach-Maksvytis, V.L.B.
 (74) Blake Dawson Waldron

(71) Commonwealth Scientific and Industrial Research Organisation
 (11) AU-B-26533/01 (10) 778026
 (21) 26533/01 (22) 11.01.01
 (54) APPARATUS FOR MIXING
 (51)⁷ B01F 007/26 B01F 003/12 B01F 007/00
 B01F 007/20
 (87) WO01/51189
 (31) PQ5039 (32) 11.01.00 (33) AU
 24.07.01
 (43) 11.11.04
 (72) Shepherd, I.C.; Grainger, C.F.
 (74) Davies Collison Cave

(71) Dainippon Pharmaceutical Co., Ltd.
 (11) AU-B-64723/00 (10) 778049
 (21) 64723/00 (22) 07.08.00
 (54) SOLID PREPARATIONS CONTAINING CHITOSAN POWDER AND PROCESS FOR

Applications Accepted - Name Index cont'd

PRODUCING THE SAME
(51)⁷ A61K 047/36 A61K 009/32 A61K 009/36
 A61K 009/48 A61K 047/34 A61K 047/38
(87) WO01/10467
(31) 11/224777 **(32)** 09.08.99 **(33)** JP
(43) 05.03.01
(44) 11.11.04
(72) Shimono, N.; Mori, M.; Higashi, Y.
(74) Griffith Hack

Damaso, G.R. see Racette, T.L.
(11) AU-B-80218/00

(71) Danisco A/S
(11) AU-B-61663/00 **(10)** 778059
(21) 61663/00 **(22)** 15.06.00
(54) PROMOTER
(51)⁷ C12N 015/54 A01H 005/00 C12N 009/10
 C12N 015/82
(87) WO00/78975
(31) 9914210 **(32)** 17.06.99 **(33)** GB
(43) 09.01.01
(44) 11.11.04
(72) Donaldson, I.A.; Rasmussen, T.B.
(74) WRAY & ASSOCIATES

(71) Discovery Tourist Co. Pty Ltd.
(11) AU-B-42515/00 **(10)** 778016
(21) 42515/00 **(22)** 16.06.00
(54) A CONTROL SYSTEM FOR A BOAT
(51)⁷ B63H 021/21 B63H 025/00 B63H 025/48
(31) PQ2602 **(32)** 02.09.99 **(33)** AU
 PQ3275 06.10.99 AU
(43) 15.03.01
(44) 11.11.04
(72) Vickers, W.
(74) Davies Collison Cave

(71) Dorma GmbH & Co. KG
(11) AU-B-75095/00 **(10)** 777979
(21) 75095/00 **(22)** 15.08.00
(54) CLAMPING FIXTURE FOR SECURING
 PANES OF GLASS
(51)⁷ E06B 003/54
(87) WO01/12938
(31) 19938571 **(32)** 17.08.99 **(33)** DE
(43) 13.03.01
(44) 11.11.04
(72) Kreyenborg, R.; Schulte, D.
(74) Cullen & Co

EnCana Corp. see Aqua Pure Ventures Inc.
(11) AU-B-37774/00

(71) Evotec Oai AG
(11) AU-B-39245/01 **(10)** 778051
(21) 39245/01 **(22)** 08.02.01
(54) METHOD AND DEVICE FOR
 WITHDRAWING SUSPENDED
 MICROPARTICLES FROM A FLUIDIC
 MICROSYSTEM
(51)⁷ B01L 003/00 B01J 019/00 G01N 027/447
(87) WO01/58592
(31) 10005735 **(32)** 09.02.00 **(33)** DE
(43) 20.08.01
(44) 11.11.04
(72) Fuhr, G.; Shirley, S.G.; Muller, T.; Schnelle,
 T.; Hagedorn, R.
(74) Davies Collison Cave

(71) ExxonMobil Chemical Patents Inc.
(11) AU-B-53232/00 **(10)** 778004
(21) 53232/00 **(22)** 05.06.00
(54) MAINTAINING ACID CATALYST SITES IN

SAPO MOLECULAR SIEVES
(51)⁷ B01J 029/00
(87) WO00/74846
(31) 60/137931 **(32)** 07.06.99 **(33)** US
 28.12.00
(44) 11.11.04
(72) Janssen, M.J.G.; Mertens, M.; Van Oorschot,
 C.W.M.; Vaughn, S.N.; Sun, H.; Lumgair,
 D.R.
(74) WATERMARK PATENT & TRADEMARK
 ATTORNEYS

(71) F. Hoffmann-La Roche AG
(11) AU-B-60259/01 **(10)** 778036
(21) 60259/01 **(22)** 27.04.01
(54) SUBSTITUTED PHENYLACETAMIDES AND
 THEIR USE AS GLUCOKINASE
 ACTIVATORS
(51)⁷ C07D 277/46 A61K 031/17 A61K 031/44
 A61P 003/10 C07C 317/44 C07D 209/18
 C07D 213/56 C07D 213/75 C07D 213/80
 C07D 277/56 C07D 417/12 A61K 031/404
 A61K 031/426 A61K 031/427 C07D 295/155
 A61K 031/4427
(87) WO01/85706
(31) 60/202387 **(32)** 08.05.00 **(33)** US
 20.11.01
(44) 11.11.04
(72) Corbett, W.L.; Haynes, N.; Sarabu, R.
(74) SPRUSON & FERGUSON

(71) FMC Kongsberg Subsea AS
(11) AU-B-75624/00 **(10)** 778055
(21) 75624/00 **(22)** 18.09.00
(54) A DEVICE IN A SUBSEA SYSTEM FOR
 CONTROLLING A HYDRAULIC ACTUATOR
 AND A SUBSEA SYSTEM WITH A
 HYDRAULIC ACTUATOR
(51)⁷ E21B 034/10
(87) WO01/23702
(31) 19994777 **(32)** 30.09.99 **(33)** NO
(43) 30.04.01
(44) 11.11.04
(72) Lilleland, S.
(74) Davies Collison Cave

(71) Genentech, Inc.
(11) AU-B-61169/00 **(10)** 778022
(21) 61169/00 **(22)** 21.07.00
(54) CHARGED FILTRATION MEMBRANES AND
 USES THEREFOR
(51)⁷ B01D 067/00 B01D 069/02 B01D 069/12
 B01D 071/10
(87) WO01/08792
(31) 60/146558 **(32)** 30.07.99 **(33)** US
(43) 19.02.01
(44) 11.11.04
(72) Van Reis, R.D.
(74) Griffith Hack

(71) Genentech, Inc.
(11) AU-B-44806/00 **(10)** 778046
(21) 44806/00 **(22)** 21.04.00
(54) CELL CULTURE PROCESS FOR
 GLYCOPROTEINS
(51)⁷ C12N 015/58 C12N 009/72
(87) WO00/65070
(31) 60/131076 **(32)** 26.04.99 **(33)** US
(43) 10.11.00
(44) 11.11.04
(72) Andersen, D.C.; Bridges, T.M.; Gawlitczek, M.;
 Hoy, C.A.
(74) Griffith Hack

(71) General Mills, Inc.
(11) AU-B-66450/00 **(10)** 778000
(21) 66450/00 **(22)** 17.08.00
(54) ENCAPSULATION OF SENSITIVE
 COMPONENTS INTO A MATRIX TO
 OBTAIN DISCRETE SHELF-STABLE
 PARTICLES
(51)⁷ A23K 001/00 A23L 001/00 B01J 013/02
 C12N 011/10
(87) WO01/25414
(31) 09/410017 **(32)** 01.10.99 **(33)** US
(43) 10.05.01
(44) 11.11.04
(72) Van Lengerich, B.H.
(74) Callinan Lawrie

(71) Government of The United States of America,
 as represented by The Secretary,
 Department of Health and Human Services,
 The
(11) AU-B-21558/00 **(10)** 778050
(21) 21558/00 **(22)** 23.11.99
(54) ANTAGONISTS OF THE ALPHA E BETA 7
 INTEGRIN AS THERAPEUTIC AGENTS
 FOR INFLAMMATORY DISEASES
(51)⁷ A61K 039/395 A61P 001/04 A61P 011/06
 A61P 019/02 A61P 037/00 A61P 037/08
 G01N 033/53
(87) WO00/30681
(31) 60/109957 **(32)** 25.11.98 **(33)** US
(43) 13.06.00
(44) 11.11.04
(72) Ludviksson, B.R.; Strober, W.; Ehrhardt, R.O.
(74) Griffith Hack

(71) Hel AB
(11) AU-B-43222/00 **(10)** 778048
(21) 43222/00 **(22)** 30.03.00
(54) MANAGEMENT OF PAIN AFTER JOINT
 SURGERY
(51)⁷ A61K 031/7042 A61P 023/02 A61P 029/00
(87) WO00/61152
(31) 9901257 **(32)** 09.04.99 **(33)** SE
(43) 14.11.00
(44) 11.11.04
(72) Hedner, T.; Karlsson, J.; Brandsson, S.
(74) E F Wellington & Co

(71) Hilti Aktiengesellschaft
(11) AU-B-54009/01 **(10)** 778058
(21) 54009/01 **(22)** 22.06.01
(54) ELECTRICAL HAND OPERATED TOOL
 DRIVING DEVICE WITH AN
 ELECTROPNEUMATIC STRIKING
 MECHANISM
(51)⁷ B25D 011/06 B25D 017/00 B25D 017/20
 E21B 001/18
(31) 10037418 **(32)** 19.07.00 **(33)** DE
(43) 24.01.02
(44) 11.11.04
(72) Bongers-Ambrosius, H.; Richter, M.;
 Artmann, K.
(74) Shelston IP

(71) Hisamitsu Pharmaceutical Co. Inc.
(11) AU-B-36732/00 **(10)** 778011
(21) 36732/00 **(22)** 07.04.00
(54) PREPARATIONS FOR PERCUTANEOUS
 ABSORPTION
(51)⁷ A61K 009/70 A61K 047/06 A61K 047/12
(87) WO00/61120
(31) 11-104828 **(32)** 13.04.99 **(33)** JP

Applications Accepted - Name Index cont'd

(43) 14.11.00
 (44) 11.11.04
 (72) Kurita, H.; Tateishi, T.; Suzuki, T.; Higo, N.
 (74) PIZZEYS

(71) Hybritech Inc.
 (11) AU-B-27376/00 (10) 778038
 (21) 27376/00 (22) 26.01.00
 (54) A NOVEL COMPLEX OF HUMAN KALLIKREIN 2 (HK2) AND PROTEASE INHIBITOR-6 (PI-6) IN PROSTATE TUMOR TISSUE AND METHODS OF USING THE COMPLEX
 (51)⁷ C12N 009/64 C07K 014/81 C07K 016/38
 C07K 016/40 C12Q 001/37 G01N 033/68
 G01N 033/573 G01N 033/574
 (87) WO00/55308
 (31) 09/266957 (32) 12.03.99 (33) US
 (43) 04.10.00
 (44) 11.11.04
 (72) Mikolajczyk, S.; Saedi, M.
 (74) Shelston IP

InBulk Technologies Ltd. see CleanCut Technologies Ltd.
 (11) AU-B-55422/00

(71) Institute of Nuclear Energy Research
 (11) AU-B-36377/00 (10) 778031
 (21) 36377/00 (22) 23.05.00
 (54) THE PROCESS FOR PREPARING OCTREOTIDE AND DERIVATIVES THEREOF
 (51)⁷ C07K 001/36
 (43) 29.11.01
 (44) 11.11.04
 (72) Hsieh, Y.; Chang, S.; Chyi, S.; Wu, H.; Chen, S.; Huang, T.; Lee, T.; Huang, H.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Inventio AG
 (11) AU-B-33367/01 (10) 778070
 (21) 33367/01 (22) 30.03.01
 (54) AUXILIARY DEVICE FOR DISPLACING A PAYLOAD RECEPTACLE OF A LIFT AND DEVICE FOR MONITORING THE POSITION AND THE MOVEMENT OF A CAGE IN A SHAFT OF A LIFT
 (51)⁷ B66B 003/00 B66B 005/02 B66B 011/04
 (31) 00810283 (32) 31.03.00 (33) EP
 (43) 03.10.02
 (44) 11.11.04
 (72) Bammert, K.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Invitrogen Corp.
 (11) AU-B-56232/00 (10) 778080
 (21) 56232/00 (22) 19.06.00
 (54) RAPID GROWING MICROORGANISMS FOR BIOTECHNOLOGY APPLICATIONS
 (51)⁷ C12N 001/20 C12N 001/15 C12N 001/19
 C12N 001/21 C12N 015/00
 (87) WO00/78925
 (31) 60/139889 (32) 22.06.99 (33) US
 (43) 09.01.01
 (44) 11.11.04
 (72) Bloom, F.R.; Schmidt, B.J.; Lin, J.
 (74) Callinan Lawrie

(71) JKJ & EM Mahon Pty Ltd
 (11) AU-B-40359/01 (10) 777985
 (21) 40359/01 (22) 14.03.01

(54) APPARATUS AND METHOD FOR APPLYING LIQUID DROPLETS TO A PARTICULATE MATERIAL
 (51)⁷ B05B 001/00 A01C 011/00 B05B 003/02
 B05B 007/14 B05B 007/28 B05C 017/00
 (87) WO01/70410
 (31) PQ6305 (32) 17.03.00 (33) AU
 (43) 03.10.01
 (44) 11.11.04
 (72) Mahon, J.K.J.
 (74) Davies Collison Cave

(71) JMS Co., Ltd.
 (11) AU-B-74450/00 (10) 778019
 (21) 74450/00 (22) 27.09.00
 (54) WINGED INJECTION NEEDLE HAVING NEEDLE COVERING MEANS
 (51)⁷ A61M 005/158 A61M 005/32
 (87) WO01/23021
 (31) 11/272845 (32) 27.09.99 (33) JP
 2000/77314 17.03.00 JP
 (43) 30.04.01
 (44) 11.11.04
 (72) Mithiue, T.; Fujii, S.; Doi, T.; Okamoto, T.
 (74) Madderns

(71) Jones, K.
 (11) AU-B-69066/00 (10) 778053
 (21) 69066/00 (22) 14.08.00
 (54) METHOD OF SIMULTANEOUSLY MOLDING A MELTABLE CORE AND AN OVERMOLD ASSEMBLY
 (51)⁷ B28B 007/34 B22C 009/10 B22C 009/20
 (87) WO01/12406
 (31) 09/374085 (32) 12.08.99 (33) US
 (43) 13.03.01
 (44) 11.11.04
 (72) Jones, K.
 (74) SPRUSON & FERGUSON

Kansai Electric Power Co., Inc., The see Nippon Chemical Industrial Co., Ltd.
 (11) AU-B-54183/01

(71) Kimberly-Clark Worldwide, Inc.
 (11) AU-B-20580/01 (10) 778009
 (21) 20580/01 (22) 04.12.00
 (54) DISPENSER APPARATUS AND METHOD
 (51)⁷ A47K 010/40
 (87) WO01/43613
 (31) 09/461952 (32) 15.12.99 (33) US
 (43) 25.06.01
 (44) 11.11.04
 (72) Tramontina, P.F.
 (74) Freehills Patent & Trade Mark Attorneys

(71) L.M.P. Impianti S.R.L.
 (11) AU-B-13915/01 (10) 777984
 (21) 13915/01 (22) 03.11.00
 (54) A METHOD FOR PRODUCING EXPANDED POLYMERIC MATERIALS AND AN EXTRUDER FOR CARRYING IT OUT
 (51)⁷ C08J 009/12 B29B 007/48 B29C 044/20
 B29C 047/40
 (87) WO01/34687
 (31) TO99A0959 (32) 09.11.99 (33) IT
 (43) 06.06.01
 (44) 11.11.04
 (72) Crana, R.
 (74) Davies Collison Cave

(71) LG Chem Investment, Ltd.
 (11) AU-B-14216/01 (10) 777994

(21) 14216/01 (22) 17.11.00
 (54) AN AQUEOUS SOLUTION FORMULATION OF ALPHA-INTERFERON
 (51)⁷ A61K 038/21 A61K 009/08
 (87) WO01/35987
 (31) 1999-51481 (32) 19.11.99 (33) KR
 (43) 30.05.01
 (44) 11.11.04
 (72) Kang, Y.C.; Lee, S.; Han, K.
 (74) WRAY & ASSOCIATES

(71) LTS Lohmann Therapie-Systeme AG
 (11) AU-B-38096/00 (10) 777992
 (21) 38096/00 (22) 09.03.00
 (54) TRANSDERMAL THERAPY SYSTEM AND METHOD FOR PRODUCING THE SAME
 (51)⁷ A61K 009/70
 (87) WO00/56290
 (31) 60/124957 (32) 18.03.99 (33) US
 19912477 19.03.99 DE
 (43) 09.10.00
 (44) 11.11.04
 (72) Klein, R.; Meconi, R.
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Makat Candy Technology GmbH
 (11) AU-B-42434/02 (10) 778069
 (21) 42434/02 (22) 21.05.02
 (54) TRANSPORT DEVICE FOR MOULDING BOXES IN A MOGUL SYSTEM
 (51)⁷ B65G 035/08 B29C 037/00 B65G 035/06
 (31) 10124224 (32) 18.05.01 (33) DE
 (43) 21.11.02
 (44) 11.11.04
 (72) Schafer, F.
 (74) Collison & Co

(71) Matsushita Electric Industrial Co., Ltd.
 (11) AU-B-91341/01 (10) 778075
 (21) 91341/01 (22) 14.11.01
 (54) ULTRASONIC PROBE
 (51)⁷ A61B 008/13
 (31) 2000-350749 (32) 17.11.00 (33) JP
 (43) 23.05.02
 (44) 11.11.04
 (72) Okawa, E.; Suzuki, T.
 (74) SPRUSON & FERGUSON

(71) Maxim Pharmaceuticals, Inc.
 (11) AU-B-97117/01 (10) 778012
 (21) 97117/01 (22) 06.12.01
 (54) ADMINISTRATION OF HISTAMINE FOR THERAPEUTIC PURPOSES
 (51)⁷ A61K 038/20 A61K 038/21 A61M 005/00
 (43) 07.02.02
 (44) 11.11.04
 (62) 29398/97
 (72) Hellstrand, K.; Hermodsson, S.
 (74) Davies Collison Cave

(71) Mead, K.J.
 (11) AU-B-27906/01 (10) 778072
 (21) 27906/01 (22) 12.01.01
 (54) FLEXIBLE MALE/FEMALE MOLD FOR CUSTOM SURFBOARD PRODUCTION
 (51)⁷ B63B 035/79
 (87) WO01/51350
 (31) 60/176136 (32) 14.01.00 (33) US
 (43) 24.07.01
 (44) 11.11.04
 (72) Mead, K.J.
 (74) PHILLIPS ORMONDE & FITZPATRICK

Applications Accepted - Name Index cont'd

- (71) Merck & Co., Inc.
 (11) AU-B-10913/01 (10) 778042
 (21) 10913/01 (22) 16.10.00
 (54) TYROSINE KINASE INHIBITORS
 (51)⁷ A61K 031/496 C07D 401/04 C07D 403/04
 C07D 487/04 C07D 507/00 A61K 031/437
 A61K 031/551 C07D 491/048 A61K 031/4355
 A61K 031/4365 A61K 031/4375 A61K 031/4704
 (87) WO01/28993
 (31) 60/160362 (32) 19.10.99 (33) US
 (43) 30.04.01
 (44) 11.11.04
 (72) Fraley, M.E.; Hambaugh, S.R.; Hungate, R.W.
 (74) SPRUSON & FERGUSON
-
- (71) Metabolix, Inc.
 (11) AU-B-40277/00 (10) 778081
 (21) 40277/00 (22) 24.03.00
 (54) MEDICAL DEVICES AND APPLICATIONS OF POLYHYDROXYALKANOATE POLYMERS
 (51)⁷ A61L 031/14 A61L 017/12 A61L 027/18
 A61L 027/58 A61L 031/06
 (87) WO00/56376
 (31) 60/126180 (32) 25.03.99 (33) US
 60/142238 02.07.99 US
 (43) 09.10.00
 (44) 11.11.04
 (72) Williams, S.F.; Martin, D.P.; Skraly, F.
 (74) F.B. Rice & Co.
-
- (71) Metaldyne Machining and Assembly Co., Inc.
 (11) AU-B-16284/00 (10) 777982
 (21) 16284/00 (22) 18.11.99
 (54) KNUCKLE HUB ASSEMBLY AND METHOD FOR MAKING
 (51)⁷ B60B 027/00
 (87) WO00/73091
 (31) 60/136535 (32) 28.05.99 (33) US
 09/414113 08.10.99 US
 (43) 18.12.00
 (44) 11.11.04
 (72) Brinker, D.; Merrill, B.; Elzerman, B.; Veldman, R.
 (74) Davies Collison Cave
-
- (71) NAD AG
 (11) AU-B-39236/01 (10) 777983
 (21) 39236/01 (22) 01.02.01
 (54) ANALYTICAL METHOD TO EVALUATE ANIMAL MODELS OF NEUROFIBRILLARY DEGENERATION
 (51)⁷ G01N 033/68
 (87) WO01/57535
 (31) 00102057 (32) 02.02.00 (33) EP
 14.08.01
 (44) 11.11.04
 (72) Roder, H.
 (74) Davies Collison Cave
-
- (71) Nippon Chemical Industrial Co., Ltd.; Kansai Electric Power Co., Inc., The; Sumitomo Electric Industries, Ltd.
 (11) AU-B-54183/01 (10) 778054
 (21) 54183/01 (22) 03.07.01
 (54) TRIVALENT AND TETRAVALENT MIXED VANADIUM COMPOUND PRODUCING METHOD AND VANADIUM ELECTROLYTE PRODUCING METHOD
 (51)⁷ H01M 004/58 C01G 031/00 H01M 004/36
 (31) 2000-202311 (32) 04.07.00 (33) JP
-
- (43) 10.01.02
 (44) 11.11.04
 (72) Tanaka, Y.; Horikawa, K.; Mita, M.; Tokuda, N.; Kubata, M.
 (74) Shelston IP
-
- (71) Nissan Chemical Industries, Ltd.
 (11) AU-B-15572/01 (10) 778060
 (21) 15572/01 (22) 01.12.00
 (54) DNA FRAGMENT HAVING PROMOTER FUNCTION
 (51)⁷ C12N 015/29 A01H 001/00 A01H 005/00
 C12N 005/10 C12N 015/82
 (87) WO01/40470
 (31) 11/343625 (32) 02.12.99 (33) JP
 (43) 12.06.01
 (44) 11.11.04
 (72) Uchimiya, H.; Fukuzawa, H.; Tagawa, M.
 (74) SPRUSON & FERGUSON
-
- Norddeutsche Mischwerke GmbH & Co. KG see Sasol Wax GmbH
 (11) AU-B-37219/01
-
- (71) NPS Pharmaceuticals, Inc.
 (11) AU-B-51780/00 (10) 778063
 (21) 51780/00 (22) 02.06.00
 (54) METABOTROPIC GLUTAMATE RECEPTOR ANTAGONISTS AND THEIR USE FOR TREATING CENTRAL NERVOUS SYSTEM DISEASES
 (51)⁷ C07D 241/44 A61P 025/00 C07D 209/42
 C07D 213/82 C07D 215/54 C07D 307/68
 C07D 307/84 C07D 333/38 C07D 333/68
 A61K 031/404 A61K 031/495
 (87) WO00/73283
 (31) 60/137272 (32) 02.06.99 (33) US
 18.12.00
 (44) 11.11.04
 (72) Van Wagenen, B.C.; Moe, S.T.; Smith, D.L.; Sheehan, S.M.; Shcherbakova, I.; Travato, R.; Walton, R.; Barmore, R.; Delmar, E.G.; Stormann, T.M.
 (74) F.B. Rice & Co.
-
- (71) Omya AG
 (11) AU-B-21091/00 (10) 778034
 (21) 21091/00 (22) 17.01.00
 (54) METHOD FOR DETERMINING MICROBIAL CONTAMINATION
 (51)⁷ C12Q 001/00
 (87) WO00/46392
 (31) 19904057 (32) 02.02.99 (33) DE
 25.08.00
 (44) 11.11.04
 (72) Buri, M.; Schwarzentruher, P.
 (74) PIZZEYS
-
- (71) Oregon Health and Science University
 (11) AU-B-60748/00 (10) 777997
 (21) 60748/00 (22) 07.07.00
 (54) COMPOSITIONS AND METHODS FOR PROMOTING NERVE REGENERATION
 (51)⁷ A61K 031/21
 (87) WO01/03692
 (31) 60/143180 (32) 09.07.99 (33) US
 30.01.01
 (44) 11.11.04
 (72) Gold, B.G.
 (74) Griffith Hack
-
- (71) Outokumpu Oyj
 (11) AU-B-64467/00 (10) 777986
 (21) 64467/00 (22) 10.08.00
 (54) METHOD FOR THE LEACHING OF SOLID MATTER FROM SLUDGE
 (51)⁷ B01F 003/04 B01F 005/10 C02F 011/06
 (87) WO01/12307
 (31) 19991719 (32) 12.08.99 (33) FI
 13.03.01
 (44) 11.11.04
 (72) Takala, H.; Oinonen, Y.
 (74) Griffith Hack
-
- (71) Outokumpu Oyj
 (11) AU-B-64468/00 (10) 777990
 (21) 64468/00 (22) 10.08.00
 (54) EQUIPMENT FOR THE LEACHING OF SOLID MATTER FROM SLUDGE
 (51)⁷ B01F 003/04 B01F 005/10 B01F 007/18
 C02F 011/06
 (87) WO01/12308
 (31) 19991719 (32) 12.08.99 (33) FI
 13.03.01
 (44) 11.11.04
 (72) Takala, H.; Oinonen, Y.; Høglund, K.
 (74) Griffith Hack
-
- (71) Owens-Brockway Glass Container Inc.
 (11) AU-B-91338/01 (10) 778077
 (21) 91338/01 (22) 14.11.01
 (54) METHOD AND APPARATUS FOR DELIVERING A CASED GLASS STREAM HAVING A RAISED AND SEALED ORIFICE BUSHING
 (51)⁷ C03B 009/30
 (31) 09/713430 (32) 15.11.00 (33) US
 16.05.02
 (44) 11.11.04
 (72) Scott, G.L.; Cirincione, R.A.
 (74) Shelston IP
-
- (71) Pharmacia Diagnostics AB; Valenta, R.
 (11) AU-B-13193/01 (10) 778066
 (21) 13193/01 (22) 24.10.00
 (54) NON-ANAPHYLACTIC FORMS OF GRASS POLLEN PH1 P 6 ALLERGEN AND THEIR USE
 (51)⁷ C07K 014/415 A61K 039/36 A61P 037/08
 (87) WO01/30816
 (31) 9903950 (32) 29.10.99 (33) SE
 08.05.01
 (44) 11.11.04
 (72) Valenta, R.; Vrtala, S.; Stummvoll, S.; Gronlund, H.; Grote, M.; Vangelista, L.; Pastore, A.; Sperr, W.R.; Valent, P.; Kraft, D.
 (74) Davies Collison Cave
-
- (71) Pillsbury Co., The
 (11) AU-B-16548/01 (10) 778061
 (21) 16548/01 (22) 31.10.00
 (54) FREEZER-TO-OVEN DOUGH PRODUCTS
 (51)⁷ A21D 006/00 A21D 002/14 A21D 010/02
 (87) WO01/32023
 (31) 09/431639 (32) 01.11.99 (33) US
 14.05.01
 (44) 11.11.04
 (72) Hansen, L.M.; Anderson, B.R.; Lorence, M.W.; Reinke, J.D.
 (74) SPRUSON & FERGUSON
-
- (71) Procter & Gamble Co., The
 (11) AU-B-77466/00 (10) 778074
 (21) 77466/00 (22) 02.10.00
 (54) FOAM MATERIAL COMPRISING LINEAR, ISOTACTIC POLYMERS

Applications Accepted - Name Index cont'd

(51)⁷ C08J 009/00 C08L 023/02
 (87) WO01/27191
 (31) 99120171 (32) 08.10.99 (33) EP
 (43) 23.04.01
 (44) 11.11.04
 (72) Dyatlov, V.A.; Hanke, B.; Rieger, B.;
 Preuschen, J.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Promax Technology Ltd.
 (11) AU-B-57182/00 (10) 777981
 (21) 57182/00 (22) 21.06.00
 (54) HEAD SUPPORT
 (51)⁷ A61F 005/00 A63B 029/00
 (87) WO00/78254
 (31) 336358 (32) 21.06.99 (33) NZ
 (43) 09.01.01
 (44) 11.11.04
 (72) Poole, D.M.
 (74) A J Park

(71) Prometic Biosciences Inc.
 (11) AU-B-53817/00 (10) 778045
 (21) 53817/00 (22) 12.06.00
 (54) PROCESS FOR MAKING FLUORINATED
 POLYMER ADSORBENT PARTICLES
 (51)⁷ C08J 009/20 B01D 015/08 B01J 020/26
 C08J 009/28 C08L 033/00
 (87) WO00/77081
 (31) 09/329289 (32) 10.06.99 (33) US
 (43) 02.01.01
 (44) 11.11.04
 (72) Smiley, L.H.; Lowe, C.; Tucker, J.
 (74) Davies Collison Cave

(71) Provasis Therapeutics Inc.
 (11) AU-B-26354/00 (10) 778078
 (21) 26354/00 (22) 28.01.00
 (54) CYANOACRYLATES COMPRISING
 INHIBITORS AND AN OPACIFYING AGENT
 AS ADHESIVES
 (51)⁷ A61B 017/00 A61B 017/12 A61L 024/04
 A61L 031/04
 (87) WO00/44287
 (31) 09/241368 (32) 29.01.99 (33) US
 (43) 18.08.00
 (44) 11.11.04
 (72) Krall, R.E.; Kerber, C.W.; Knox, K.
 (74) F.B. Rice & Co.

(71) Qualcomm Inc.
 (11) AU-B-29374/01 (10) 778028
 (21) 29374/01 (22) 12.01.01
 (54) EFFICIENT SYSTEM AND METHOD FOR
 FACILITATING QUICK PAGING CHANNEL
 DEMODULATION VIA AN EFFICIENT
 OFFLINE SEARCHER IN WIRELESS
 COMMUNICATIONS SYSTEM
 (51)⁷ H04Q 007/00
 (87) WO01/54432
 (31) 60/176478 (32) 17.01.00 (33) US
 09/696160 23.10.00 US
 (43) 31.07.01
 (44) 11.11.04
 (72) Abrishamkar, F.; Roh, M.
 (74) Madderns

(71) Racette, T.L.; Damaso, G.R.; Schulte, J.E.
 (11) AU-B-80218/00 (10) 777996
 (21) 80218/00 (22) 13.10.00
 (54) CLEANING SYSTEM UTILIZING AN
 ORGANIC CLEANING SOLVENT AND A
 PRESSURIZED FLUID SOLVENT

(51)⁷ D06L 001/02
 (87) WO01/29306
 (31) 09/419345 (32) 15.10.99 (33) US
 09/686773 11.10.00 US
 (43) 30.04.01
 (44) 11.11.04
 (72) Racette, T.L.; Damaso, G.R.; Schulte, J.E.
 (74) Davies Collison Cave

(71) Robertshaw Controls Co.
 (11) AU-B-33024/01 (10) 778003
 (21) 33024/01 (22) 24.01.01
 (54) FURNACE DIAGNOSTIC SYSTEM
 (51)⁷ F23N 005/24
 (87) WO01/55644
 (31) 60/178837 (32) 28.01.00 (33) US
 (43) 07.08.01
 (44) 11.11.04
 (72) Abraham, A.W.; Raffaelli, J.G.; Cuomo, R.W.;
 Johnson, D.D.; Lewis, R.W.; Vaughn, E.
 (74) Davies Collison Cave

(71) Rocep Lusol Holdings Ltd.
 (11) AU-B-22081/01 (10) 778056
 (21) 22081/01 (22) 22.12.00
 (54) DISPENSING APPARATUS
 (51)⁷ B65D 083/16
 (87) WO01/49585
 (31) 9930773 (32) 30.12.99 (33) GB
 (43) 16.07.01
 (44) 11.11.04
 (72) Frutin, B.D.
 (74) WRAY & ASSOCIATES

(71) Ruckstadter, H.
 (11) AU-B-78356/01 (10) 778044
 (21) 78356/01 (22) 11.06.01
 (54) ERGONOMIC OFFICE CHAIR WITH AN
 EXTENDING FOOT
 (51)⁷ A47C 001/032
 (87) WO01/97657
 (31) 10030022 (32) 17.06.00 (33) DE
 (43) 02.01.02
 (44) 11.11.04
 (72) Ruckstadter, H.
 (74) Cullen & Co

(71) Saint-Gobain Calmar Inc
 (11) AU-B-57948/01 (10) 778020
 (21) 57948/01 (22) 09.08.01
 (54) HOSE-END ASPIRATION-TYPE SPRAYER
 (51)⁷ B05B 007/04 B05B 007/30 B05B 007/32
 (31) 09/650635 (32) 30.08.00 (33) US
 (43) 07.03.02
 (44) 11.11.04
 (72) Dodd, J.K.
 (74) Freehills Patent & Trade Mark Attorneys

(71) Sankyo Co. Ltd.
 (11) AU-B-56575/00 (10) 778073
 (21) 56575/00 (22) 08.09.00
 (54) TRIAZOLE DERIVATIVES HAVING
 ANTIFUGAL ACTIVITY
 (51)⁷ C07D 405/12 C07C 255/50 A61K 031/4196
 (31) 11-255702 (32) 09.09.99 (33) JP
 2000-10382- 05.04.00 JP
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(43) 15.03.01
 (44) 11.11.04
 (72) Oyya, S.; Nakagawa, A.; Konosu, T.; Oida,
 S.; Mori, M.; Uchida, T.
 (74) Davies Collison Cave

(71) Sasol Wax GmbH; Norddeutsche Mischwerke
 GmbH & Co. KG
 (11) AU-B-37219/01 (10) 778079
 (21) 37219/01 (22) 17.01.01
 (54) METHOD FOR PRODUCING A
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 (51)⁷ C08L 095/00 C08L 091/08 C08L 097/02
 (87) WO01/53417
 (31) 10002205 (32) 19.01.00 (33) DE
 (43) 31.07.01
 (44) 11.11.04
 (72) Riebesehl, G.; Hildebrand, G.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Schering-Plough Pty. Ltd.
 (11) AU-B-59302/00 (10) 777993
 (21) 59302/00 (22) 12.07.00
 (54) TASTE MASKING OF ORAL QUINOLONE
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 (51)⁷ A61K 047/32
 (87) WO01/05431
 (31) 09/353549 (32) 14.07.99 (33) US
 (43) 05.02.01
 (44) 11.11.04
 (72) Gao, R.; Shao, Z.J.; Fan, A.C.;
 Witchey-Lakshmanan, L.C.; Stewart, D.C.
 (74) Griffith Hack

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 (11) AU-B-80218/00

(71) Sculthorpe, A.B.
 (11) AU-B-11208/01 (10) 778021
 (21) 11208/01 (22) 03.11.00
 (54) PLANT PROTECTORS
 (51)⁷ A01G 013/02 A01G 013/10
 (87) WO01/33941
 (31) 58294/99 (32) 05.11.99 (33) AU
 (43) 06.06.01
 (44) 11.11.04
 (72) Wilson, M.W.
 (74) Davies Collison Cave

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 (11) AU-B-36466/00

(71) Sharpe, J.R.; Sharpe, A.V.; Sharpe, R.D.
 (11) AU-B-36466/00 (10) 778043
 (21) 36466/00 (22) 26.05.00
 (54) METHOD AND APPARATUS FOR LAYING
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 (51)⁷ E01C 019/18 E01C 019/48
 (31) PQ0574 (32) 26.05.99 (33) AU
 (43) 30.11.00
 (44) 11.11.04
 (72) Sharpe, J.R.; Sharpe, A.V.; Sharpe, R.D.
 (74) Shelston IP

Sharpe, R.D. see Sharpe, J.R.
 (11) AU-B-36466/00

(71) Silverbrook Research Pty Ltd
 (11) AU-B-77619/00 (10) 778006
 (21) 77619/00 (22) 08.09.00
 (54) METHOD AND APPARATUS FOR
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 (51)⁷ G06T 005/00
 (87) WO01/20548
 (31) PQ 2890 (32) 16.09.99 (33) AU
 (43) 17.04.01

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 (72) Walmsley, S.R.; Lapstun, P.
 (74) SILVERBROOK RESEARCH PTY LTD

(71) Silverbrook Research Pty Ltd
 (11) AU-B-47294/00 (10) 778007
 (21) 47294/00 (22) 24.05.00
 (54) PRINTER CARTRIDGE INCLUDING
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 (51)⁷ B41J 002/175 G06K 019/08
 (87) WO00/71350
 (31) PQ0559 (32) 25.05.99 (33) AU
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(43) 12.12.00
 (44) 11.11.04
 (72) Silverbrook, K.; King, T.A.; Lapstun, P.
 (74) SILVERBROOK RESEARCH PTY LTD

(71) Silverbrook Research Pty Ltd
 (11) AU-B-10100/01 (10) 778015
 (21) 10100/01 (22) 20.10.00
 (54) PRINTER WITH CODE SENSOR
 (51)⁷ B41J 021/16
 (87) WO01/39984
 (31) PQ4392 (32) 01.12.99 (33) AU
 (43) 12.06.01
 (44) 11.11.04
 (72) Lapstun, P.; Walmsley, S.R.; Silverbrook, K.
 (74) SILVERBROOK RESEARCH PTY LTD

(71) SmithKline Beecham plc
 (11) AU-B-40843/01 (10) 777987
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 (54) HYDROCHLORIDE SALTS OF
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 (51)⁷ C07D 417/12 A61K 031/44 A61P 003/00
 (87) WO01/68646
 (31) 0006133 (32) 14.03.00 (33) GB
 (43) 24.09.01
 (44) 11.11.04
 (72) Craig, A.S.
 (74) Davies Collison Cave

(71) Sumitomo Electric Industries, Ltd.
 (11) AU-B-33465/01 (10) 778039
 (21) 33465/01 (22) 05.04.01
 (54) MULTIFILAMENTARY OXIDE
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 (51)⁷ H01B 012/10 H01L 039/08 H01L 039/12
 (31) 2000-123522 (32) 25.04.00 (33) JP
 (43) 01.11.01
 (44) 11.11.04
 (72) Kaneko, T.
 (74) Davies Collison Cave

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 (11) AU-B-54183/01

(71) Swagelok Co.
 (11) AU-B-57641/00 (10) 778041
 (21) 57641/00 (22) 23.06.00
 (54) APPARATUS AND METHOD FOR
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 (51)⁷ B23K 009/00
 (87) WO01/14094
 (31) 60/150738 (32) 25.08.99 (33) US

(43) 19.03.01
 (44) 11.11.04
 (72) Ames, N.D.; Marshall, A.P.; Sapsford, C.;
 Wolf, E.L.
 (74) Callinan Lawrie

(71) Syngenta Participations AG
 (11) AU-B-77766/00 (10) 778013
 (21) 77766/00 (22) 14.09.00
 (54) TRANSCRIPTIONALLY SILENCED PLANT
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 (51)⁷ C12N 015/82 A01H 005/00 C12Q 001/68
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 (31) 9921964 (32) 16.09.99 (33) GB
 (43) 17.04.01
 (44) 11.11.04
 (72) Steimer, A.; Mittelsten Scheid, O.;
 Paszkowski, J.
 (74) Davies Collison Cave

(71) Syngenta Participations AG
 (11) AU-B-40486/01 (10) 778014
 (21) 40486/01 (22) 22.12.00
 (54) METHOD FOR THE PRODUCTION OF
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 (51)⁷ C12N 009/00
 (87) WO01/48162
 (31) 99125895 (32) 24.12.99 (33) EP
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 (43) 09.07.01
 (44) 11.11.04
 (72) Von Lintig, J.; Vogt, K.
 (74) Davies Collison Cave

(71) Syngenta Participations AG
 (11) AU-B-15560/02 (10) 778023
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 (54) PESTICIDE FORMULATIONS CONTAINING
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 (51)⁷ B01F 017/00
 (43) 28.03.02
 (44) 11.11.04
 (62) 53735/99
 (72) Shannon, T.T.; Moore, C.E.; Chow, V.S.
 (74) Davies Collison Cave

(71) TissueGene, Inc.
 (11) AU-B-44242/00 (10) 778047
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 (21) 44242/00 (22) 03.05.00
 (54) GENE THERAPY USING TGF-BETA
 (51)⁷ A61K 048/00 C12N 015/09 C12N 015/63
 (87) WO00/66177
 (31) 1999/15854 (32) 03.05.99 (33) KR
 09/345415 30.06.99 US
 (43) 17.11.00
 (44) 11.11.04
 (72) Noh, M.J.; Kang, K.A.; Lee, K.H.
 (74) Halford & Co.

(71) Tokuyama Corp.
 (11) AU-B-16508/01 (10) 777978
 (21) 16508/01 (22) 01.12.00
 (54) METHOD OF PREPARING A
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 (51)⁷ C07C 321/12 C07C 319/14 C07C 321/24
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 C07D 339/08 G02B 001/04 G02B 005/23
 G02C 007/10
 (87) WO01/40175

(31) 11/343779 (32) 02.12.99 (33) JP
 2000-53276 29.02.00 JP
 2000-31253- 12.10.00 JP
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(43) 12.06.01
 (44) 11.11.04
 (72) Mori, K.; Hara, T.; Momoda, J.
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Triad Therapeutics, Inc.
 (11) AU-B-55948/00 (10) 778067
 (21) 55948/00 (22) 02.06.00
 (54) NMR-SOLVE METHOD FOR RAPID
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 (51)⁷ C12Q 001/00
 (87) WO00/75364
 (31) 09/326435 (32) 04.06.99 (33) US
 (43) 28.12.00
 (44) 11.11.04
 (72) Sem, D.S.; Pellicchia, M.;
 Tempczyk-Russell, A.
 (74) Griffith Hack

(71) Turnils A.B.
 (11) AU-B-16746/01 (10) 778068
 (21) 16746/01 (22) 31.01.01
 (54) AWNING ASSEMBLY AND CONTROL
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 (51)⁷ E04F 010/06 G05D 003/00
 (31) 00200304 (32) 31.01.00 (33) EP
 (43) 02.08.01
 (44) 11.11.04
 (72) Osinga, A.J.
 (74) Shelston IP

(71) University of Florida Research Foundation,
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 (11) AU-B-33558/99 (10) 777995
 (21) 33558/99 (22) 16.03.99
 (54) RAPID DIAGNOSTIC METHOD FOR
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 (51)⁷ C12Q 001/44 G01N 033/68 G01N 033/84
 (87) WO00/55359
 (43) 04.10.00
 (44) 11.11.04
 (72) Small, P.; Huang, S.
 (74) SPRUSON & FERGUSON

(71) UOP LLC
 (11) AU-B-25924/01 (10) 777989
 (21) 25924/01 (22) 26.12.00
 (54) STRIPPING PROCESS WITH FULLY
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 (51)⁷ B01J 020/34 B01J 008/18 B01J 021/20
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 (87) WO01/47630
 (31) 60/173606 (32) 29.12.99 (33) US
 (43) 09.07.01
 (44) 11.11.04
 (72) Hedrick, B.W.
 (74) WATERMARK PATENT & TRADEMARK
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 (11) AU-B-13193/01

(71) Wisconsin Alumni Research Foundation
 (11) AU-B-19184/00 (10) 778024
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 (54) ENGINEERED CYTOTOXIC

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(87) WO00/31242	The University of Texas System	(31) 60/116736	(32) 22.01.99 (33) US
(31) 09/199242 (32) 24.11.98 (33) US	(11) AU-B-27341/00 (10) 778001	(43) 07.08.00	
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<u>A01C 011/-</u>	<u>A61K 009/-</u>	<u>A61P 001/-</u>	<u>B01F 003/-</u>	<u>B05B 003/-</u>	<u>B63B 035/-</u>
777985	777992	778050	777986	777985	778072
	777994		777990		
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778021	778049				
	<u>A61K 031/-</u>	777987	<u>B01F 005/-</u>	777985	778016
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	777987	<u>A61P 011/-</u>	777986	<u>B05C 017/-</u>	<u>B63H 025/-</u>
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	778005	778050	<u>B01F 007/-</u>	777985	
<u>A01H 005/-</u>	778036				<u>B65D 083/-</u>
	778042	<u>A61P 019/-</u>	777990	<u>B22C 009/-</u>	
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778059	778063	778050		778053	
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778029		<u>A61P 025/-</u>	<u>B01J 008/-</u>	<u>B25D 011/-</u>	<u>B65G 053/-</u>
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	778012				
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<u>A21D 002/-</u>	<u>A61K 039/-</u>	778048	778000	778058	778070
	777991		<u>B01J 019/-</u>		<u>B66B 005/-</u>
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<u>A21D 006/-</u>	<u>A61K 047/-</u>	778033	<u>B01J 020/-</u>	<u>B29B 007/-</u>	<u>B66B 011/-</u>
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<u>A21D 010/-</u>	778011	778071	778045		<u>C01G 031/-</u>
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<u>A23K 001/-</u>	<u>A61K 048/-</u>	778050	777989	778069	<u>C02F 011/-</u>
	777988	778066	<u>B01J 023/-</u>	<u>B29C 044/-</u>	
778000	778047	<u>A63B 029/-</u>			777986
	<u>A61L 017/-</u>		777989	777984	777990
778000		777981	<u>B01J 029/-</u>	<u>B29C 047/-</u>	<u>C03B 009/-</u>
	778081	<u>A63F 013/-</u>			
<u>A45D 040/-</u>	<u>A61L 024/-</u>		778004	777984	778077
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			778040	777989	778073
<u>A47C 001/-</u>	<u>A61L 027/-</u>	778064	<u>B01J 037/-</u>	<u>B32B 027/-</u>	<u>C07C 317/-</u>
778044	778081	<u>B01D 015/-</u>	778052	778030	778036
	<u>A61L 031/-</u>		<u>B01J 038/-</u>	<u>B41J 002/-</u>	<u>C07C 319/-</u>
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778075	778081	<u>B01D 071/-</u>	<u>B05B 001/-</u>	<u>B60B 027/-</u>	<u>C07C 323/-</u>
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<u>A61F 005/-</u>		<u>B01D 071/-</u>			
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<u>C07D 243/-</u>	<u>C07D 507/-</u>	<u>C08L 023/-</u>	<u>C12Q 001/-</u>	<u>F02N 011/-</u>	<u>G06K 019/-</u>
778005	778042	778032 778074	777995 777999 778013 778027 778034 778038 778067	777980	778007
<u>C07D 277/-</u>	<u>C07F 009/-</u>	<u>C08L 033/-</u>	<u>C30B 001/-</u>	<u>F23N 005/-</u>	<u>G06T 005/-</u>
778036 778071	778071	778045	777998	778003	778006
<u>C07D 295/-</u>	<u>C07J 053/-</u>	<u>C08L 091/-</u>	<u>D06L 001/-</u>	<u>F27B 015/-</u>	<u>G07F 017/-</u>
778036	778017	778079	777995 777999 778013 778027 778034 778038 778067	777989	778018
<u>C07D 307/-</u>	<u>C07K 001/-</u>	<u>C08L 095/-</u>	<u>G01N 001/-</u>	<u>G01N 011/-</u>	<u>H01B 012/-</u>
778063	778031	778079	777999 778013 778027 778034 778038 778067	777999	778039
<u>C07D 333/-</u>	<u>C07K 007/-</u>	<u>C08L 097/-</u>	<u>G01N 027/-</u>	<u>G01N 027/-</u>	<u>H01L 021/-</u>
778063	778033	778079	778051	778051	777998
<u>C07D 339/-</u>	<u>C07K 014/-</u>	<u>C10G 011/-</u>	<u>G01N 033/-</u>	<u>G01N 033/-</u>	<u>H01L 039/-</u>
777978	778002 778013 778027 778038 778066	777989	777983 777995 778027 778038 778050 778057 778065	777983 777995 778027 778038 778050 778057 778065	778039
<u>C07D 401/-</u>		<u>C12N 001/-</u>	<u>D21C 011/-</u>		<u>H01M 004/-</u>
778042		778080	777996		778054
			778025		<u>H04Q 007/-</u>
					778028

Opposition Proceedings - cont'd

Opposition Proceedings

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

Opposition Withdrawn

742820 **G & J Koutsoukos Holdings Pty Ltd** (Capral Aluminium Pty Ltd)

Letters Patent Sealed

Standard Patents

765376	771397	772195	773000	773400	773923
774404	774438	774477	774532	774572	774602
774722	774726	774733	774738	774745	774757
774765	774772	774780	774790	774796	774813
774822	774824	774843	774851	774858	774865
774883	774886	774894	774895	774896	774899
774902	774903	774904	774905	774906	774907
774909	774910	774911	774912	774913	774914
774915	774916	774917	774918	774919	774920

Letters Patent Sealed - cont'd

774922	774923	774924	774925	774926	774927
774928	774929	774930	774932	774933	774934
774935	774936	774937	774939	774941	774942
774943	774944	774945	774946	774947	774949
774950	774951	774952	774953	774954	774955
774956	774958	774962	774963	774964	774965
774966	774967	774969	774970	774971	774972
774973	774974	774975	774976	774977	774978
774979	774981	774982	774983	774984	774985
774986	774987	774988	774989	774991	774992
774993	774994	774995	774996	774998	775000
775001	775003	775004	775005	775007	775008
775009	775010	775012	775013	775014	775015
775016	775017	775020	775021	775022	775023
775024	775025	775026	775027	775029	775030
775031	775032	775033	775034	775035	775036
775037	775039	775040	775043	775045	775048
775050	775051	775053	775054	775055	775057
775059	775062	775063	775064	775065	775066
775069	775070	775071	775072	775075	775076
775077	775078	775079	775080	775081	775083
775084	775085	775086	775087	775088	775089
775090	775091	775092	775093	775094	775095
775096	775097	775099	775101	775102	775104
775105	775107	775108	775109	775110	775112
775113	775114	775115	775116	775117	775118
775121	775122	775123	775124	775125	775127
775128	775129	775130	775131	775132	775133
775134	775135	775136	775137		

Assignments Registered

604509 Colorado School of Mines Foundation, Inc. The patent has been assigned to **First Solar, Inc.**

701916 AstraZeneca AB The patent has been assigned to **London Biotechnology Limited**

712917 Orion-Yhtyma Oyj The patent has been assigned to **Orion Diagnostica Oy**

722087 Orion-Yhtyma Oyj The patent has been assigned to **Orion Diagnostica Oy**

732232 Orion-yhtyma Oyj The patent has been assigned to **Orion Diagnostica Oy**

745633 The BOC Group, Inc The patent has been assigned to **Cytec Canada Inc.**

747162 Cyplex Pty Limited The patent has been assigned to **Tricol Plastics Pty Ltd**

763423 Excelsus Technologies, Inc. The patent has been assigned to **Pulse Engineering, Inc.**

764457 Excelsus Technologies, Inc. The patent has been

Assignments Registered - cont'd

assigned to **Pulse Engineering, Inc.**

770283 Saigene Corporation The patent has been assigned to **Pacific Biometrics, Inc.**

770854 SIK - Institut for Livsmedel Och Bioteknik AB The patent has been assigned to **Food Radar Systems AB**

771360 Taisho Pharmaceutical Co., Ltd. The patent has been assigned to **Taisho Pharmaceutical Co., Ltd.; Honda Motor Co., Ltd.**

Alteration Of Name In Register

667319 RAG Coal Development Corporation The name of the patentee(s) has been changed to **Foundation Coal Development Corporation**

671750 RAG Coal Development Corporation The name of the patentee(s) has been changed to **Foundation Coal Development Corporation**

682481 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

699044 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

707023 IDEC Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

715797 AB Sangtec Medical The name of the patentee(s) has been changed to **DiaSorin AB**

717061 IDEC Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

717674 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

717762 Idec Pharmaceutical Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

737155 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

739058 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

740961 Oravax, Inc. ; St. Louis University The name of the patentee(s) has been changed to **Acambis Inc. ; St. Louis University**

742216 Idec Pharmaceuticals Corporation The name of the patentee(s) has been changed to **Biogen Idec Inc.**

743646 Wild-Design Holding GmbH The name of the patentee(s) has been changed to **WIDEE HOLDING GmbH License & Development**

Extensions of Term of Standard Patents, Section 70

Application filed

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

731817 **Genentech, Inc.**

Raptiva efalizumab (rch)

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.

768757 **Fleity Pty. Ltd.**