



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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EDITORIAL ENQUIRIES

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

Or

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

CONTACT INFORMATION

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

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

Customers should contact the Customer Service Network for information about:

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

Professional Standards Board for Patent and Trade Mark Attorneys.

Ph: 02 6283 2345 Fax: 02 6283 1048

ORDERING PATENT DOCUMENTS

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

REQUESTS FOR INFORMATION UNDER SECTION 194 (C)

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

INFORMATION FROM REGISTERS

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

COUNTRY CODES

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

ABBREVIATIONS IN JOURNAL

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

FREEDOM OF INFORMATION ACT

What does it do?

- Gives you right to obtain information held by Commonwealth Ministers, Departments and most statutory bodies (these bodies are called agencies under the Act).
- Requires Commonwealth Government agencies to make available to members of the public:
 - Information about agencies, their functions and operations.
 - Information about rules and practices which are used in making decisions which affect you.
- Gives you a legal right to:
 - See non exempt documents held by agencies, and
 - appeal against a decision not to grant access to a document.

What documents can you see?

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

How do you apply?

Requests for access to documents must

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

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

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

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

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

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

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

HEARINGS BEFORE THE COMMISSIONER OF PATENTS

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

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

HEARINGS BEFORE THE REGISTRARS OF TRADE MARKS AND DESIGNS

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

Designs and Trade Marks Hearings Sessions 2006

Melbourne	13 – 17 February 5 – 9 June 11 – 15 September
Sydney	13 – 17 March 17 – 21 July 16 – 20 October
Adelaide	14 – 15 August
Perth	17 – 18 August
Brisbane	24 – 25 August

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

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

LIST OF STATE OFFICES

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

Australian Capital Territory

Ground Floor
Discovery House
PHILLIP ACT 2606
(PO Box 200, WODEN ACT 2606)
Ph: 1300 651 010
Fax: (02) 6283 7999

New South Wales

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

Victoria

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

Western Australia

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

Queensland

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

South Australia

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

Tasmania

4th Floor
AMP Building
27 Elizabeth Street
HOBART TAS 7000
Ph: 1300 651 010
Fax: (03) 6235 6307

GUIDE TO THE USE OF THIS JOURNAL

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

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

(i) FILING –

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) SEALING –

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

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

How To Identify Information Using “INID” Numbers

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

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

(22) 12.10.91

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

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

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

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

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

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

3. When a patent application is **accepted** it is given a six-figure document number in addition to the five-figure application number
e.g. 123456

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

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

Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed
- (iii) Applications Open to Public Inspection, and
- (iv) Applications Accepted

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

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

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

Using the Indices

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

3. To Find Information About Patent Documents in the Technical Subject that You are Interested in if You Know the International Patent Classification Symbol for that Technical Subject.

All patent applications are classified according to their technical subject matter using the International Patent Classification (**IPC**). Although the system is very detailed and covers all technologies, knowledge of the IPC symbols of the technical subject that you are interested in will allow you to find patent documents in those technologies quite easily. To identify the IPC symbols for the technical subject that you are interested in, please consult the official IPC web page at <http://www.wipo.int/classifications/ipc/ipc8>. This web page has extra aids to locate the classification symbols such as a catchword index, definitions and illustrations. The IPC symbols may appear in publications in boldface (for "invention information") or regular typeface (for "additional information"). The italic typeface indicates that IP Australia classifies into the advanced level of IPC. The version indicator after each IPC symbol, e.g. (2006.01), indicates the year and the month that the symbol first appeared in IPC.

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 symbols.

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

INID NUMBERS in use on Australian Patent Documents

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

(10) Document Identification

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

(20) Document filing data

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

(30) Priority date

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with document

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

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

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

NOTE:

(1) Australian patent documents published on or after 26 October 1978 should be referred to by the application number preceded by the AU-A or AU-B.

AU-A = Pre-examination

AU-B = Post-examination

(2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)², (51)³, (51)⁴ and (51)⁵.

(3) INID code 74 provides for the name of patent attorney, or firm of attorneys, prosecuting an application.

(4) No provision is made for addresses for service. Addresses for service of applicants not represented by an independent attorney or firm are viewable at www.ipaustralia.gov.au and on sale at the IP Australia State Offices.

ABSTRACTS OF DECISIONS

DECISION OF A DEPUTY COMMISSIONER OF PATENTS

- Application** : No. 762692 in the name of **Warner-Lambert Company**
- Title** : Modified Starch Film Compositions
- Action** : Opposition by **Cardinal Health, Inc** under s.59 of the *Act*, and lawful excuse for not complying with a Notice requiring production of certain documents.
- Decision** : Issued 20 April 2006.

Abstract

Lawful excuse for not complying with a Notice requiring production of certain documents including drafts of declarations considered. Lawful excuse not found in relation to all of the documents covered by the notice - *ASIC v Southcorp Limited [2003] FCA 804* applied.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

- Application** : No. **726277** in the name of **Cryovac, Inc**
- Title** : Functional Barrier in Oxygen Scavenging Film
- Action** : Opposition under section 59 by **Pechiney Plastic Packaging, Inc** and a request for an extension of time under regulation 5.10(2) to serve evidence in reply
- Decision** : Issued 21 April 2006.

Abstract

Extension of time refused.

The opponent has had more than sufficient time to prepare evidence in reply and their failure to make any progress with it suggests a lack of diligence which is inconsistent with a serious opposition. The opponent has failed to provide a satisfactory explanation of the delays in preparation of evidence in reply. Given the opponent's lack of diligence and the delays already incurred in the opposition, the opponent's interest in having the hearing deferred by granting any further extensions of time is far outweighed by the applicant's interest in having the matter heard. There is no suggestion that evidence is being prepared which will lead to a more just and correct determination of the opposition which might be in the public interest.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

- Application** : No. **723452** in the name of **Syngenta Participations AG**
- Title** : **Synergistic Herbicidal Compositions of Metolachlor**
- Action** : Opposition under Section 59 by **Monsanto Corporation**, and Objection to the request for leave to serve further evidence by **Monsanto Corporation**.
- Decision** : Issued 21 April 2006.

Abstract

The invention relates to the herbicidal use of a combination of the S-enantiomer of the well known herbicide metolachlor with certain co-herbicides. The herbicides are applied either as a single composition, or in a method comprising separate treatment with S-metolachlor and the co-herbicide.

Leave was granted to serve further evidence since a *prima facie* view of the further evidence indicated that it was likely to be important in the opposition proceeding given the nature of the issues addressed by the proposed evidence.

The opponent has not adequately established that the claims lack novelty, inventive step, and fair basis, and consequently the opposition fails on these grounds.

As the opposition has been unsuccessful, costs are awarded against Monsanto.

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

632029 (14)	632164 (14)	632365 (14)
632620 (14)	632851 (14)	633270 (14)
633363 (14)	633622 (14)	633851 (14)
637057 (14)	638170 (14)	638488 (14)
638680 (14)	638942 (14)	639480 (14)
640687 (14)	641439 (14)	642902 (14)
644062 (14)	644557 (14)	644559 (14)
644655 (14)	646980 (14)	649967 (14)
651141 (14)	651560 (14)	651729 (14)
651952 (14)	653057 (14)	654043 (14)
654113 (14)	654969 (14)	656416 (14)
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Extensions of Time, Section 223

Applications Allowed - Section 223(2)

707698 **Willis, B.W.** The time in which to pay a renewal fee has been extended to 31 Jan 2006 . Address for service in Australia - Middletons Lawyers Level 29, 200 Queen St Melbourne VIC 3000

Amendments, Section 104

Amendments Made

782420 **Kao Corp.** The nature of the amendment is as was notified in the Official Journal dated 1 Dec 2005

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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.

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 (11) AU-B-83661/01 (10) 784567
 (21) 83661/01 (22) 26.10.01
 (54) PIPE FITTING FOR INSIDE COATED PIPES
 AND METHOD FOR ITS INSTALLATION
 Int. Cl.
 (51) F16L 33/01 (2006.01)
 F16L 58/18 (2006.01)
 (31) MI2000A002416 (32) 08.11.00 (33) IT

(43) 09.05.02
 (44) 04.05.06
 (72) Gennasio, G.
 (74) A J Park
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 (11) AU-B-50115/01 (10) 784585
 (21) 50115/01 (22) 04.06.01
 (54) A CONTAINER
 (51) Int. Cl.

B65D 5/42 (2006.01)
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 (43) 05.12.02
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 (72) Carter, D.
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 (71) Biogen Idec MA Inc.
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 (54) POLYCYCLOALKYLPURINES AS
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 (51) Int. Cl.
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- (71) Board of Trustees of the Leland Stanford
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 (11) AU-B-19440/01 (10) **784589**
 (21) 19440/01 (22) 30.11.00
 (54) BRYOSTATIN ANALOGUES, SYNTHETIC
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 (51) Int. Cl.
C07D 493/08 (2006.01)
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 (87) WO01/40214
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 (72) Wender, P.A.; Lippa, B.; Park, C.; Hinkle,
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 (74) Griffith Hack
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- (71) BOC Group, Inc, The
 (11) AU-B-13541/02 (10) **784559**
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 (21) 13541/02 (22) 23.01.02
 (54) IMPROVED ADSORPTION PROCESSES
 (51) Int. Cl.
B01D 53/04 (2006.01)
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 (31) 09/778253 (32) 07.02.01 (33) US
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 (21) 54933/01 (22) 04.05.01
 (54) NANOSTRUCTURES
 (51) Int. Cl.
G03F 7/00 (2006.01)
B05D 1/00 (2006.01)
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- (71) Chen, J.
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 (51) Int. Cl.
E01C 11/00 (2006.01)
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 (43) 15.05.03
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 (72) Chen, J.
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- (71) Children, Youth and Women's Health Service
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 (11) AU-B-76315/00 (10) **784588**
 (21) 76315/00 (22) 18.09.00
 (54) ANTI-INFLAMMATORY NITRO- AND THIA-
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 (51) Int. Cl.
C07C 205/02 (2006.01)
A61K 31/20 (2006.01)
A61P 33/06 (2006.01)
C07C 205/03 (2006.01)
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C07C 323/52 (2006.01)
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A61K 31/201 (2006.01)
A61K 31/202 (2006.01)
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 (54) FLEXIBLE STENT
 (51) Int. Cl.
A61F 2/06 (2006.01)
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 Burgermeister, R.
 (74) Freehills Patent & Trade Mark Attorneys
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- (71) DePuy Orthopaedics, Inc.
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 (21) 89328/01 (22) 08.11.01
 (54) MODULAR PROSTHESIS HAVING A STEM
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 (51) Int. Cl.
A61F 2/32 (2006.01)
A61B 17/56 (2006.01)
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 (31) 60/246854 (32) 08.11.00 (33) US
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- (71) Desplace, B.A.
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- (21) 28127/01 (22) 20.03.01
 (54) METHOD OF ENHANCING OR
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 (51) Int. Cl.
A47G 29/12 (2006.01)
 (31) PQ6393 (32) 22.03.00 (33) AU
 (43) 27.09.01
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- (71) Dong Sung pharmaceuticals Co., Ltd.
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 (21) 26154/02 (22) 19.03.02
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 (51) Int. Cl.
A61K 8/58 (2006.01)
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 (31) 2001-14756 (32) 21.03.01 (33) KR
 (43) 26.09.02
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- (71) Ethicon, Inc.
 (11) AU-B-21034/01 (10) **784586**
 (21) 21034/01 (22) 13.12.00
 (54) STABILIZED ANTIMICROBIAL SYSTEMS
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 (51) Int. Cl.
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 (87) WO01/41727
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 (72) Jampani, H.; Holly, T.F.; Newman, J.L.
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- (71) GE Marquette Medical Systems, Inc
 (11) AU-B-57747/01 (10) **784569**
 (21) 57747/01 (22) 31.07.01
 (54) MULTIPLE-LINK CABLE MANAGEMENT
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 (51) Int. Cl.
A61B 5/00 (2006.01)
 (31) 09/649438 (32) 25.08.00 (33) US
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 (11) AU-B-50718/02 (10) **784583**
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 (54) SUPPORT FOR SUPPORTING A POWER
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 (51) Int. Cl.
B25D 17/26 (2006.01)
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 (72) Richter, M.; Prols, T.; Artmann, K.
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- (71) Hyundai Motor Co.
 (11) AU-B-48870/02 (10) **784554**
 (21) 48870/02 (22) 20.06.02
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 (43) 01.05.03
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(71) Johnson & Johnson Consumer Companies, Inc.
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 (11) AU-B-34314/02 (10) **784581**
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A23L 1/16 (2006.01)
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A23L 1/217 (2006.01)
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 (11) AU-B-43487/00 (10) **784550**
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 (54) MODULATION OF EXCITABLE TISSUE FUNCTION BY PERIPHERALLY ADMINISTERED ERYTHROPOIETIN
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 (21) 72559/01 (22) 23.07.01
 (54) METHOD OF MANUFACTURING AN OPTICALLY SCANNABLE INFORMATION CARRIER
 (51) Int. Cl.
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(71) Merial
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 (21) 31656/01 (22) 20.12.00
 (54) COMPOSITIONS AND VACCINES CONTAINING ANTIGEN(S) OF CRYPTOSPORIDIUM PARVUM AND OF ANOTHER PATHOGEN
 (51) Int. Cl.
A61K 39/002 (2006.01)
A61K 39/108 (2006.01)
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 (43) 03.07.01
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 (51) Int. Cl.
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 (54) PORTABLE TELEPHONE HAVING AN EXTERNAL MEMORY UNIT CONNECTOR
 (51) Int. Cl.
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(71) Northrop Grumman Corp.
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 (21) 40643/02 (22) 14.05.02
 (54) FALSE REFLECTED TARGET ELIMINATION AND AUTOMATIC REFLECTOR MAPPING IN SECONDARY SURVEILLANCE RADAR
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 (31) 09/859120 (32) 15.05.01 (33) US
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 (11) AU-B-76315/00

(71) Pharmacia Corp.
 (11) AU-B-19311/01 (10) **784572**
 (21) 19311/01 (22) 06.12.00
 (54) SOLID-STATE FORM OF CELECOXIB HAVING ENHANCED BIOAVAILABILITY
 (51) Int. Cl.
C07D 231/12 (2006.01)
A61K 9/14 (2006.01)
A61K 9/20 (2006.01)
A61K 31/42 (2006.01)
A61K 45/06 (2006.01)
C07D 213/61 (2006.01)
C07D 261/08 (2006.01)
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A61K 31/415 (2006.01)

(87) WO01/42221
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 (74) Freehills Patent & Trade Mark Attorneys

(71) Ramot at Tel-Aviv University Ltd
 (11) AU-B-67232/00 (10) **784568**
 (21) 67232/00 (22) 31.08.00
 (54) AGENTS AND COMPOSITIONS AND METHODS UTILIZING SAME USEFUL IN DIAGNOSING AND/OR TREATING OR PREVENTING PLAQUE FORMING DISEASES
 (51) Int. Cl.
C12N 15/00 (2006.01)
A61K 38/00 (2006.01)
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C07K 14/47 (2006.01)
C07K 16/18 (2006.01)

(87) WO01/18169
 (31) 60/152417 (32) 03.09.99 (33) US
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 (72) Solomon, B.; Frenkel, D.; Hanan, E.
 (74) F.B. Rice & Co.

Regents of the University of California,, The see University of Pittsburgh of The Commonwealth System of Higher Education
 (11) AU-B-35223/00

(71) Research Institute for Medicine and Chemistry Inc.
 (11) AU-B-54984/01 (10) **784563**
 (21) 54984/01 (22) 11.05.01
 (54) 2-SUBSTITUTED PREGNA-1, 3, 5 (10) -TRIENE AND CHOLA-1, 3, 5 (10)-TRIENE DERIVATIVES AND THEIR BIOLOGICAL ACTIVITY
 (51) Int. Cl.
C07J 41/00 (2006.01)
C07J 9/00 (2006.01)
C07J 13/00 (2006.01)
C07J 51/00 (2006.01)

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(43) 20.11.01
(44) 04.05.06
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(74) Callinan Lawrie
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- (71) Sakata Seed Corp.
(11) AU-B-31462/01 (10) 784571
(21) 31462/01 (22) 07.02.01
(54) NOVEL METHODS AND CONSTRUCTS FOR PLANT TRANSFORMATION
(51) Int. Cl.
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- (87) WO01/59086
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(43) 20.08.01
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(72) Fabijanski, S.F.; Robert, L.; Scherthner, J.; Wu, T.
(74) Griffith Hack
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- (71) Sankt-Peterburgskaya Obschestvennaya Organizatsiya "Institut Bioregulyatsii i Gerontologii Szo Ramn"
(11) AU-B-52585/00 (10) 784578
(21) 52585/00 (22) 25.05.00
(54) TETRAPEPTIDE STIMULATING FUNCTIONAL ACTIVITY OF NEURONES, PHARMACOLOGICAL AGENT BASED THEREON AND METHOD OF USE THEREOF
(51) Int. Cl.
C07K 5/103 (2006.01)
A61K 38/00 (2006.01)
- (87) WO01/29067
(31) 99121778 (32) 20.10.99 (33) RU
(43) 30.04.01
(44) 04.05.06
(72) Khavinson, V.K.; Morozov, V.G.; Malinin, V.V.; Grigoriev, E.I.
(74) Fisher Adams Kelly
-
- (71) Societe Des Produits Nestle S.A.
(11) AU-B-40614/01 (10) 784566
(21) 40614/01 (22) 13.02.01
(54) DIGESTIBLE CHEWING GUM
(51) Int. Cl.
A23G 4/00 (2006.01)
A23G 4/02 (2006.01)
- (87) WO01/67883
(31) 0006555 (32) 17.03.00 (33) GB
(43) 24.09.01
(44) 04.05.06
(72) Soldani, C.; Whitehouse, A.S.; Roberts, D.
(74) Shelston IP
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- (71) Todie, C.
(11) AU-B-35531/01 (10) 784576
(21) 35531/01 (22) 17.01.01
(54) METHOD FOR PRODUCING IMAGES IN THE EDGE OF A VOLUME OF PAPER SHEETS
(51) Int. Cl.
B41M 3/00 (2006.01)
B42D 5/00 (2006.01)
- (87) WO01/60630
(31) 00/01941 (32) 17.02.00 (33) FR
(43) 27.08.01
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- (44) 04.05.06
(72) Todie, C.
(74) PIZZEYS
-
- (71) Tru-Test Ltd.
(11) AU-B-97281/01 (10) 784575
(21) 97281/01 (22) 19.12.01
(54) OUTPUT PROTECTED ENERGISER
(51) Int. Cl.
H05C 1/04 (2006.01)
(31) 509061 (32) 21.12.00 (33) NZ
(43) 01.08.02
(44) 04.05.06
(72) Reeves, J.H.
(74) Don Hopkins & Associates
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- (71) Trustees of the University of Pennsylvania, The
(11) AU-B-79964/00 (10) 784551
(21) 79964/00 (22) 06.10.00
(54) CELL TARGETING COMPOSITIONS AND METHODS OF USING THE SAME
(51) Int. Cl.
C07H 21/02 (2006.01)
A61K 39/00 (2006.01)
A61K 39/21 (2006.01)
A61K 47/48 (2006.01)
- (87) WO01/24764
(31) 60/157871 (32) 06.10.99 (33) US
(43) 10.05.01
(44) 04.05.06
(72) Weiner, D.B.; Kim, J.J.; Zhang, D.
(74) F.B. Rice & Co.
-
- (71) University of Arkansas
(11) AU-B-36538/01 (10) 784570 (Modified Examination)
(21) 36538/01 (22) 26.01.01
(54) CONCENTRATED SOLUTION OF QUATERNARY AMMONIUM COMPOUNDS AND METHODS OF USE
(51) Int. Cl.
A01N 43/40 (2006.01)
A01N 33/12 (2006.01)
A23B 4/20 (2006.01)
A23B 7/154 (2006.01)
A23L 3/3526 (2006.01)
- (87) WO01/54502
(31) 09/494374 (32) 31.01.00 (33) US
(43) 07.08.01
(44) 04.05.06
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(74) A J Park & Son
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- (71) University of Pittsburgh of The Commonwealth System of Higher Education; Regents of the University of California,, The
(11) AU-B-35223/00 (10) 784580
(21) 35223/00 (22) 10.03.00
(54) ADIPOSE-DERIVED STEM CELLS AND LATTICES
(51) Int. Cl.
C12N 5/00 (2006.01)
A61K 35/12 (2006.01)
A61K 48/00 (2006.01)
C12N 5/06 (2006.01)
- (87) WO00/53795
(31) 60/123711 (32) 10.03.99 (33) US
(31) 60/162462 29.10.99 US
(43) 28.09.00
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- (72) Katz, A.J.; Llull, R.; Futrell, J.W.; Hedrick, M.H.; Benhaim, P.; Lorenz, H.P.; Zhu, M.
(74) PIZZEYS
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- (71) University of Southern California
(11) AU-B-15785/01 (10) 784565
(21) 15785/01 (22) 31.10.00
(54) METHOD FOR ISOLATION OF RNA FROM FORMALIN-FIXED PARAFFIN-EMBEDDED TISSUE SPECIMENS
(51) Int. Cl.
C12N 15/10 (2006.01)
- (87) WO01/46402
(31) 09/469338 (32) 20.12.99 (33) US
(43) 03.07.01
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- Wake Forest University see Warner-Lambert Co.
(11) AU-B-14779/01
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- (71) Warner-Lambert Co.; Penn State Research Foundation, The; Wake Forest University
(11) AU-B-14779/01 (10) 784553
(21) 14779/01 (22) 08.11.00
(54) BRANCHED CHAIN AMINO ACID-DEPENDENT AMINOTRANSFERASE INHIBITORS AND THEIR USE IN THE TREATMENT OF DIABETIC RETINOPATHY
(51) Int. Cl.
C07C 229/28 (2006.01)
C07C 59/11 (2006.01)
C07C 229/34 (2006.01)
C07C 233/47 (2006.01)
C07C 271/22 (2006.01)
- (87) WO01/42191
(31) 60/169635 (32) 08.12.99 (33) US
60/175399 11.01.00 US
60/230020 05.09.00 US
(43) 18.06.01
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(74) Shelston IP
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- (71) Yeda Research and Development Co. Ltd.
(11) AU-B-67231/00 (10) 784582
(21) 67231/00 (22) 31.08.00
(54) IREN PROTEIN, ITS PREPARATION AND USE
(51) Int. Cl.
C12N 15/12 (2006.01)
A61K 38/00 (2006.01)
A61K 48/00 (2006.01)
C07K 14/47 (2006.01)
- (87) WO01/16314
(31) 131719 (32) 02.09.99 (33) IL
(43) 26.03.01
(44) 04.05.06
(72) Wallach, D.; Malinin, N.; Sinha, I.; Leu, S.
(74) F B Rice & Co
-
- (71) Yissum Research Development Co. of The Hebrew University of Jerusalem
(11) AU-B-67788/01 (10) 784561
(21) 67788/01 (22) 22.06.01
(54) POSITIVELY-CHARGED PEPTIDE NUCLEIC ACID ANALOGS WITH IMPROVED PROPERTIES
(51) Int. Cl.

Applications Accepted - Name Index cont'd

A61K 38/00 (2006.01)					
C07K 14/00 (2006.01)					
(87) WO01/98522		(71) Zila Biotechnology, Inc.		(87) WO02/02149	
(31) 60/213706	(32) 23.06.00	(11) AU-B-16752/02	(10) 784558	(43) 14.01.02	
(43) 02.01.02	(33) US	(21) 16752/02	(22) 30.06.00	(44) 04.05.06	
(44) 04.05.06		(54) RHODAMINE DIAGNOSTIC AGENT AND		(72) Burkett, D.D.	
(72) Katzhendler, J.; Schlossman, A.; Najajreh, Y.;		DIAGNOSTIC METHODS FOR		(74) PATENT ATTORNEY SERVICES	
Gibson, D.		DETECTIONS OF EPITHELIAL CANCER			
(74) Griffith Hack		(51) Int. Cl.			
		A61K 49/00 (2006.01)			

Numerical Index

784550	Kenneth S. Warren Laboratories	784572	Pharmacia Corp.
784551	Trustees of the University of Pennsylvania, The	784573	Koninklijke Philips Electronics N.V.
784552	Cordis Corp.	784574	BTG International Ltd.
784553	Warner-Lambert Co. Penn State Research Foundation, The and Wake Forest University	784575	Tru-Test Ltd.
784554	Hyundai Motor Co.	784576	Todie, C.
784555	NEC Corp.	784577	Johnson & Johnson Consumer Companies, Inc.
784556	Biogen Idec MA Inc.	784578	Sankt-Peterburgskaya Obschestvennaya Organizatsya "Institut Biroregulyatsii I Gerontologii Szo Ramn"
784557	Merial	784579	Mitre Corp., The
784558	Zila Biotechnology, Inc.	784580	University of Pittsburgh of The Commonwealth System of Higher Education Regents of the University of California,, The
784559	BOC Group, Inc, The	784581	Kao Corp.
784560	DePuy Orthopaedics, Inc.	784582	Yeda Research and Development Co. Ltd.
784561	Yissum Research Development Co. of The Hebrew University of Jerusalem	784583	Hilti Aktiengesellschaft
784562	Northrop Grumman Corp.	784584	Desplace, B.A.
784563	Research Institute for Medicine and Chemistry Inc.	784585	Amcort Ltd.
784564	Chen, J.	784586	Ethicon, Inc.
784565	University of Southern California	784587	Dong Sung pharmaceuticals Co., Ltd.
784566	Societe Des Produits Nestle S.A.	784588	Children, Youth and Women's Health Service Inc. Peptech Pty Ltd
784567	Alfagomma S.p.A.	784589	Board of Trustees of the Leland Stanford Junior University, The
784568	Ramot at Tel-Aviv University Ltd		
784569	GE Marquette Medical Systems, Inc		
784570	University of Arkansas		
784571	Sakata Seed Corp.		

IPC Index

<u>A01N 33/-</u>	<u>A23G 4/-</u>	<u>A47K 7/-</u>	784587	<u>A61K 39/-</u>	<u>A61M 29/-</u>
784570	784566	784577	<u>A61K 9/-</u>	784551	784552
<u>A01N 43/-</u>	<u>A23L 1/-</u>	<u>A47L 13/-</u>	784572	784557	<u>A61P 33/-</u>
784570	784581	784577	<u>A61K 31/-</u>	784568	784588
<u>A21D 8/-</u>	<u>A23L 3/-</u>	<u>A61B 5/-</u>	784572	<u>A61K 45/-</u>	<u>A61Q 5/-</u>
784581	784570	784569	784588	<u>A61K 47/-</u>	784587
<u>A23B 4/-</u>	<u>A45D 34/-</u>	<u>A61B 17/-</u>	<u>A61K 35/-</u>	784551	<u>A61Q 19/-</u>
784570	784577	784560	784580	<u>A61K 48/-</u>	784577
<u>A23B 7/-</u>	<u>A45D 37/-</u>	<u>A61F 2/-</u>	<u>A61K 38/-</u>	784580	784586
784570	784577	784552	784550	784582	<u>B01D 53/-</u>
<u>A23D 9/-</u>	<u>A47G 29/-</u>	784560	784561	<u>A61K 49/-</u>	784559
784581	784584	784578	784568	784558	<u>B05D 1/-</u>
		<u>A61K 8/-</u>	784578	784568	784574
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		784586			

Applications Accepted - IPC Index cont'd

<u>B25D 17/-</u>	<u>C07C 205/-</u>	<u>C07D 231/-</u>	<u>C07J 9/-</u>	<u>C12N 5/-</u>	<u>F16L 58/-</u>
784583	784588	784572	784563	784580	784567
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784577	784553	784572	784563	784565	784562
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784576	784553	784572	784563	784571	784562
<u>B42D 5/-</u>	<u>C07C 271/-</u>	<u>C07D 311/-</u>	<u>C07J 51/-</u>	<u>E01C 11/-</u>	<u>G03F 7/-</u>
784576	784553	784572	784563	784564	784574
<u>B65D 5/-</u>	<u>C07C 317/-</u>	<u>C07D 473/-</u>	<u>C07K 5/-</u>	<u>E03F 1/-</u>	<u>G11B 7/-</u>
784585	784588	784556	784578	784564	784573
<u>B65D 21/-</u>	<u>C07C 321/-</u>	<u>C07D 493/-</u>	<u>C07K 14/-</u>	<u>F01P 3/-</u>	<u>H01L 49/-</u>
784585	784588	784589	784561	784554	784574
<u>C01B 31/-</u>	<u>C07C 323/-</u>	<u>C07D 519/-</u>	784568	<u>F01P 7/-</u>	<u>H04M 1/-</u>
784579	784588	784556	784582	784554	784555
<u>C07C 59/-</u>	<u>C07D 213/-</u>	<u>C07H 21/-</u>	784568	<u>F16L 33/-</u>	<u>H05C 1/-</u>
784553	784572	784551	<u>C11D 17/-</u>	784567	784575
			784577		

Opposition Proceedings

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

Opposition Withdrawn

730200 **Cryovac Inc.** (Pechiney Plastic Packaging, Inc.)

Opposition Dismissed - Proceeding to Sealing

757669 **Ajax Cooke Pty Ltd** (Loi & Tran Pty. Limited)

Assignments Registered

587676 Bayer CropScience SA The patent has been assigned to **BASF Agro B.V. Arnhem(NL), Waedenswil-Branch**

618266 Bayer CropScience SA The patent has been assigned to **BASF Agro B.V. Arnhem(NL), Waedenswil-Branch**

629609 Longyear South Africa (Pty) Limited The patent has been assigned to **Longyear TM Inc**

676320 David B. Bartholic; Catloader LLC The patent has been assigned to **Intercat, Inc.**

689846 Sulzer Orthopedics Ltd The patent has been assigned to **Zimmer GmbH**

716129 Sulzer Orthopadie AG The patent has been assigned to

Assignments Registered - cont'd

Zimmer GmbH

717904 Longyear South Africa (Pty) Limited The patent has been assigned to **Longyear TM Inc**

741681 Sulzer Orthopadie AG The patent has been assigned to **Zimmer GmbH**

741906 Telstra New Wave Pty Ltd The patent has been assigned to **Digimarc Corporation**

754383 Hans Schwarzkopf GmbH & Co. KG The patent has been assigned to **Henkel Kommanditgesellschaft auf Aktien**

758404 Trilegiant Loyalty Solutions, Inc. The patent has been assigned to **Affinion Net Patents, Inc.**

768804 Hans Schwarzkopf GmbH & Co. KG The patent has been assigned to **Henkel Kommanditgesellschaft auf Aktien**

Alteration Of Name In Register

711213 Thomas David Thomas ; Mary Maureen Thomas The name of the patentee(s) has been changed to **Thomas David Thomas**

Extensions of Term of Standard Patents, Section 70

Application filed

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

702073 **AnorMED Inc.**

FOSRENOL lanthanum

Application accepted

Notice of opposition under Section 75(1) to the undermentioned application(s) for an extension of term may be lodged at the Patent Office within the prescribed time.

647887 **Sankyo Co. Ltd.**

OLMETEC olmesartan medoxomil

Address for Service: Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

Date extended term due to expire on 21/02/2017

Grant

The following application(s) for Extension of Term have been granted under Section 74.

677008 **Northwestern University and Pfizer, Inc.**

LYRICA pregabalin

Date extended term due to expire on 18/05/2018