

Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

10 August 2006

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General Information

EDITORIAL ENQUIRIES

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

PO Box 200 Woden ACT 2606

Or

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(International Callers +61 2 6283 2999)

Fax 02 6283 7999

E-mail assist@ipaustralia.gov.au

CONTACT INFORMATION

Customer Service Network

Telephone 1300 651 010, Fax: 02 6283 7999

E-mail: assist@ipaustralia.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

2 nd 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.

 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</u>	<u>ITEM</u>	<u>INID</u>
	<u>No.</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 Provisional application <u>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)
		Number of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		Country in which priority document filed	(33)
		PCT application <u>number</u>	(86)
ITEM	<u>INID</u>	ITEM	INID
<u>ITEM</u>	INID No.	<u>ITEM</u>	<u>INID</u> <u>No.</u>
			
ITEM C) Applications open to public inspection – Name Index		ITEM D) Applications accepted – Name Index	
C) Applications open to public inspection – Name			
C) Applications open to public inspection – Name Index	No.	D) Applications accepted – Name Index	No.
C) Applications open to public inspection – Name Index The <u>name</u> of the applicant	No. (71)	D) Applications accepted – Name Index The <u>name</u> of the applicant	<u>No.</u> (71)
C) Applications open to public inspection – Name Index The <u>name</u> of the applicant The <u>number</u> of the document	(71) (11)	D) Applications accepted – Name Index The <u>name</u> of the applicant The <u>number</u> of the document	(71) (11)
C) Applications open to public inspection – Name Index The <u>name</u> of the applicant The <u>number</u> of the document The <u>number</u> assigned to the application	(71) (11) (21)	D) Applications accepted – Name Index The <u>name</u> of the applicant The <u>number</u> of the document The <u>number</u> of the accepted document	(71) (11) (10)

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

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

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

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

The following Numerical Indices are available:

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

3. To Find Information About Patent Documents in the 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.

OFFICIAL NOTICES

Subscriptions to IP Australia Patent Data CDs

Dear Subscriber,

Re: Subscriptions to IP Australia Patent Data CDs

IP Australia sales and subscription services will be managed by our Exam Support and Sales team (ES&S). All enquiries relating to the sale, renewal or cancellation of annual subscriptions to IP Australia Patent Data CDs (eg weekly issue AU-A, AU-B, APA, or AOJ) should be directed to the following email address assist@ipaustralia.gov.au or phone 1300 651 010 (International callers only Ph +61-2 6283 2999).

Please be advised that our old email address (publications@ipaustralia.gov.au) will be inactive from 8 August 2006.

Kindly inform staff in your organisation's libraries, accounts and intellectual property sections of the above changes and edit your local contact lists, and procedures accordingly.

Peter Cornish General Manager Customer Operations Group IP Australia

August 2006

Contact: IP Australia

Phone: 1300 651 010 or +61 2 6283 2999

Fax: +61 2 6283 7999

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

OFFICIAL NOTICES

Examination Practice in Relation to 'Phonewords'

Phonewords are 1300, 1800 and 13 phone numbers that are presented alphabetically using the letters of a telephone key pad (eg 1300 + word element).

The Registrar will consider raising grounds for rejection under section 43 of the *Trade Marks Act 1995* in relation to *any mark containing* material likely to be viewed as a *phoneword* on the basis that deception and confusion in the market place would occur should the *phoneword* be owned by a different party than the applicant for the trade mark.

The Registrar will also consider raising grounds for rejection under section 41 of the *Trade Marks Act 1995* in relation to any mark which could be viewed as a *phoneword* where the word element is a description of the relevant goods or services.

The practice will be discussed in detail in an upcoming change to the Manual of Practice and Procedure.

Queries: John Braybrooks

Deputy Registrar

Trade Mark Examination

+61 2 6283 2857

Contact: IP Australia

Phone: 1300 651 010 or +61 2 6283 2999

Fax: +61 2 6283 7999

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

Proceedings under the Patents Act 1990

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:

The codes	next to eac	ch number ha	ave the fol	lowing mean	ings:
Code 1 2 3 4 5 6	Application Application Application Application Application	Lapsed Sec Lapsed Sec Lapsed Sec Lapsed Sec Lapsed Sec Lapsed Sec	tion 142(2) tion 142(2) tion 142(2) tion 142(2) tion 142(2)	(c) \S 52B(3) (d) \S 47D(1 (e) \S 53\ (f)/Reg 8.3(3)\)\
8	Application	Lapsed Reg Lapsed Reg	ı. 3.4(6)	IK / D(3)\	
9	Application	Lapsed Sec	tion 142(3)		
10	• •	Lapsed Sec	` ,	` '	
11 12		Lapsed Sec Withdrawn S		1(1)/Reg 8.3(2) \S 37\
13	Application	Withdrawn S	Section 14	1(2)/Reg 8.3(
14 15		sed Section sed Section		Expirea	
16	Application	refused	` ,		
17	Application	Lapsed Reg	ulation 22.	2	
Α	Application directed	s on which e	xamination	has not bee	n requested or
В			direction t	o request ex	amination has
С	been given Application		xamination	n has been re	quested or on
5		xamination re	•		
D				epted or advo vhich have al	
	advertised	'Not Sealed')		
N	Application	s Not Open t	o Public In	spection	
555967 (14)	557568 (14)	565609 (14)
577650 (14	·)	578776 (14)	578996 (14)
579691 (14	·)	579693 (14		581486 (14)
581494 (14	·)	581950 (14		582201 (14)
582290 (14	•	583696 (14		584769 (14	•
584976 (14	•	585295 (14		585562 (14	•
586058 (14	•	590141 (14		591087 (14	•
595498 (14	•	595580 (14		600658 (14	•
603169 (14	,	606773 (14		608563 (14	,
609831 (14	•	612918 (14		617656 (14	•
618594 (14	•	620192 (14		620319 (14	•
620962 (14	,	621084 (14	•	627681 (14	•
629441 (14		629805 (14		631708 (14	,
632989 (14		635201 (14	•	638300 (14	
639190 (14		641105 (14		641982 (14	
642945 (14		652520 (14		653306 (14	
654603 (14 661101 (14	•	658733 (14 661465 (14	•	659702 (14 662722 (14	•
663911 (14		664608 (14		664682 (14	
666895 (14		668125 (14		668438 (14	
500000 (14	,	500120 (14	,	71) 00-000	,

671165 (14)

675022 (14)

679806 (14)

674200 (14)

678690 (14)

680086 (14)

669498 (14)

674803 (14)

678883 (14)

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

680225 (14)	680332 (14)	680647 (14)
680713 (14)	682677 (14)	686691 (14)
687025 (14)	687657 (14)	690387 (14)
690622 (14)	690892 (14)	691711 (14)
693985 (14)	694600 (14)	695617 (14)
697577 (14)	700610 (14)	701912 (14)
703931 (14)	703936 (14)	704705 (14)
706678 (14)	709523 (14)	711455 (14)
711686 (14)	712202 (14)	716876 (14)
717156 (14)	718044 (14)	718143 (14)
718352 (14)	718911 (14)	718921 (14)
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722514 (14)	722668 (14)	722744 (14)
722853 (14)	723819 (14)	726147 (14)
726202 (14)	726685 (14)	726744 (14)
727649 (14)	728377 (14)	730210 (14)
731472 (14)	732135 (14)	732534 (14)
733271 (14)	733333 (14)	733584 (14)
734221 (14)	734327 (14)	734646 (14)
735480 (14)	735842 (14)	736711 (14)
737943 (14)	739587 (14)	740209 (14)
740322 (14)	741107 (14)	742147 (14)
744616 (14)	744917 (14)	745266 (14)
747441 (14)	749658 (14)	751738 (14)
752004 (14)	754862 (14)	755168 (14)
755790 (14)	756019 (14)	756668 (14)
757493 (14)	758967 (14)	759282 (14)
759337 (14)	759918 (14)	760207 (14)
760402 (14)	760421 (14)	762963 (14)
763356 (14)	764006 (14)	764427 (14)
764549 (14)	767011 (14)	769181 (14)
769184 (14)	769975 (14)	770475 (14)
771308 (14)	771783 (14)	772977 (14)
773157 (14)	773480 (14)	773602 (14)
773761 (14)	775918 (14)	776252 (14)
776966 (14)	777835 (14)	778010 (14)
778014 (14)	778142 (14)	778751 (14)
778935 (14)	779029 (14)	779073 (14)
779080 (14)	779606 (14)	779926 (14)
780213 (14)	780653 (14)	783438 (4D)
21306 (5C)	72470 (4C)	72512 (4C)
2001	12410 (40)	72312 (40)
	21520 (40)	21709 (40)
20225 (4C) 21740 (4C)	21520 (4C) 22871 (4C)	21708 (4C) 23357 (4C)
23358 (4C)	23359 (4C)	23360 (4C)
23691 (4C)	23887 (4C)	24409 (5C)
24572 (4C)	24585 (4C)	24929 (4C)
25953 (4C)	26750 (4C)	26757 (4C)
20300 (40)	20/30 (40)	20/3/ (40)

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

27314 (4C)	27344 (4C)	30417 (4C)
31114 (5C)	31516 (4C)	32415 (4C)
34054 (4C)	57876 (4C)	57891 (4C)
63097 (5C)	65522 (5C)	97282 (5C)
2002		
27474 (5C)	45881 (5C)	

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

679428 Amersham Health AS The name of the applicant(s) has been changed to **GE Healthcare AS**

784890 National Institute of Information and Communications Technology, Independent Administrative Agency The name of the applicant(s) has been changed to National Institute of Information and Communications Technology, Incorporated Administrative Agency

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.

770712 **Amylin Pharmaceuticals, Inc.** An application to extend the time from 1 Feb 2004 to 1 Jun 2006 in which to provide search results under S45(3) has been filed . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Applications Allowed - Section 223(2)

667730 **Danisco A/S** The time in which to pay a renewal fee has been extended to 9 Apr 2006 . Address for service in Australia - WRAY & ASSOCIATES Level 4 The Quadrant 1 William Street PERTH WA 6000

739436 **Schiavello, O.** The time in which to pay a renewal fee has been extended to 24 May 2006 . Address for service in Australia - Callinan Lawrie Private Bag 7 KEW VIC 3101

741015 **QX Corp. Pty Ltd** The time in which to pay a renewal fee has been extended to 8 Jun 2006 . Address for service in Australia - David Small QX Corporation Pty Ltd 401 Clunies Ross Street Acton A.C.T. 2601

746275 **Wells, P.** The time in which to pay a renewal fee has been extended to 19 Jun 2006 . Address for service in Australia - Mills Oakley Patent Attorneys PO Box 453 Collins Street West VIC 8007

751050 **Zoltans Pool Products Pty Ltd** The time in which to pay a renewal fee has been extended to 23 May 2006 . Address for service in Australia - Mills Oakley Patent Attorneys PO Box 453 Collins Street West VIC 8007

773721 **NEC Corp.** The time in which to pay a renewal fee has been extended to 16 Apr 2006 . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

782815 **Plasticos Vandux De Colombia, S.A.** The time in which to provide search results under S45(3) has been extended to 1 Mar 2006. Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

Amendments, Section 104

Applications for Amendment

A person interested in opposing the allowance of the amendment may, at any time within three months from the date of this journal, give notice at the Patent Office using the approved form accompanied by the prescribed fee.

713629 Ruminal bolus for electronic identification of a ruminant **European Community, The** The nature of the proposed amendment is as shown in the statement(s) filed 22 Jun 2006. . Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

729885 Drop side cot mechanisms **Baby Factory (NZ) Ltd., The** The nature of the proposed amendment is as shown in the statement(s) filed 28 Apr 2006. . Address for service in Australia - A J Park & Son PO Box 565 Auckland NEW ZEALAND

762610 Gaming machine with animated reel symbols for payoff WMS Gaming, Inc. The nature of the proposed amendment is as shown in the statement(s) filed 5 Jul 2006. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

762692 Modified starch film compositions **Warner-Lambert Co.** The nature of the proposed amendment is as shown in the statement(s) filed 5 Apr 2006. . Address for service in Australia - Callinan Lawrie Private Bag 7 KEW VIC 3101

765131 Nucleic acid molecules encoding a branching enzyme from bacteria of the genus neisseria as well as methods for the production of alpha-1 6-branched alpha-1 4- glucans Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V. and Bayer BioScience GmbH The nature of the proposed amendment is as shown in the statement(s) filed 20 Mar 2006 and 29 May 2006. Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace PERTH WA 6000

777185 Pharmaceutical form of administration for peptides, methods for its production and use **Zentaris GmbH** The nature of the proposed amendment is as shown in the statement(s) filed 7 Feb 2006 and 3 May 2006. Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

779155 Method of detecting and identifying thickness of sheet-like food, method of manufacturing sheet-like food, and devices therefor **Morinaga Milk Industry Co., Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 22 Dec 2005 and 23 Jan 2006. Address for service in Australia - F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

784222 A novel molecule **University of Queensland, The** The nature of the proposed amendment is as shown in the statement(s) filed 11 Jul 2006. . Address for service in Australia - Davies Collison Cave PO Box 2219 MILTON BUSINESS CENTRE QLD 4064

784572 Solid-state form of celecoxib having enhanced bioavailability **Pharmacia Corp.** The nature of the proposed amendment is: Add second priority number: 09/728040 . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

784804 Anchoring mechanism for implantable telemetric medical sensor **Biosense**, **Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 16 Jun 2006. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

Amendments Made

10 August 2006

Amendments Made -cont'd

736038 Intervet Australia Pty Ltd. The nature of the amendment is as was notified in the Official Journal dated 9 Mar 2006

765261 Locktronic Systems Pty Ltd The nature of the amendment is as was notified in the Official Journal dated 19 Jan 2006

782178 Sigma-Tau HealthScience S.p.A. The nature of the amendment is as was notified in the Official Journal dated 5 Jan 2006

782386 Brigham and Women's Hospital, Inc., The The nature of the amendment is as was notified in the Official Journal dated 19 Jan 2006

Amendments Made -cont'd

783629 Hilti Aktiengesellschaft The nature of the amendment is as was notified in the Official Journal dated 12 Jan 2006

783660 Institut National De La Recherche Agronomique (INRA) The nature of the amendment is as was notified in the Official Journal dated 8 Dec 2005

2001

18465 McGill University The nature of the amendment is as shown in the statement(s) filed 16 Jun 2006.

Applications Accepted Name Index

The Nominated Person(s) (INID 70) are listed only if they differ from the Applicant(s) (INID 71). Otherwise only the Applicant(s) are listed.

- (71) Aruze Corp.; Seta Corp.
- (11) AU-B-37056/02 (10) 784977
- (21) 37056/02
- (22) 29.04.02
- POINT MANAGEMENT SYSTEM AND (54) **SERVER**
- (51) Int. Cl.
 - **G06Q 50/00** (2006.01)
 - A63F 13/00 (2006.01)
 - **A63F 13/02** (2006.01)
 - A63F 13/12 (2006.01)
- (43) 30.10.03
- (44) 10.08.06
- (72) Fujimoto, J.: Nonaka, N.
- (74) SPRUSON & FERGUSON
- (71) Becton, Dickinson and Co.
- (11) AU-B-42391/02 (10) 784962
- **(21)** 42391/02 (22) 21.05.02 (54) MEDICAL NEEDLE ASSEMBLIES
- (51) Int. Cl.
 - A61B 17/20 (2006.01)
 - A61M 5/32 (2006.01)
 - A61M 5/34 (2006.01)
 - A61M 5/50 (2006.01)
 - (31) 60/344126
 - (32) 28.12.01 (33) US 10/141114 09 05 02
- (43) 03.07.03
- (44) 10.08.06
- Swenson, J.D.; Caizza, R.J.; Swenson, K.D.; (72)Prais. A.W.: Alchas. P.G.
- (74) F B Rice & Co
- (71) Bernafon AG
- (11) AU-B-76117/01 (10) 784956
- (22) 26.09.01 (21) 76117/01 (54) METHOD FOR ADJUSTING A
- TRANSMISSION CHARACTERISTIC OF AN **ELECTRONIC CIRCUIT**
- (51) Int. Cl.
 - G06F 19/00 (2006.01)
 - H04R 25/00 (2006.01)
 - (32) 27.09.00 (33) CH
- (43) 28.03.02

(31) 1892/00

- (44) 10.08.06
- (72) Ludi, C.
- (74) Griffith Hack

- (71) Biogen Idec Inc.
- (11) AU-B-76260/00 (10) 784971
- **(21)** 76260/00 (22) 25.07.00
- (54) TREATMENT OF PATIENTS HAVING NON-HODGKINS LYMPHOMA WITH BONE MARROW INVOLVEMENT WITH ANTI-CD20 ANTIBODIES
- (51) Int. Cl.
 - A61K 39/395 (2006.01)
 - C07K 16/28 (2006.01)
- (87) WO01/10462
 - (31) 60/148287 (32) 11.08.99 (33) US
- (43) 05.03.01
- (44) 10.08.06
- (72) Rastetter, W.H.
- (74) Davies Collison Cave
- (71) Boerner Kunststoff- und Metallwarenfabrik GmbH
- AU-B-37077/02 (10) 784965
- (22) 30.04.02 (21) 37077/02
- (54) KITCHEN APPLIANCE FOR CUTTING **CUTTABLE MATERIAL**
- (51) Int. Cl.
 - B26D 7/27 (2006.01)
 - (31) PCT/EP01/12651 (32) 31.10.01 (33) EP
- (43) 08.05.03
- (44) 10.08.06
- (72) Boerner, J.
- WATERMARK PATENT & TRADEMARK **ATTORNEYS**
- (71) BTG International Ltd
- (11) AU-B-48607/01 (10) 784952 (22) 20.04.01
- **(21)** 48607/01
- (54) METHODS FOR CLINICAL DIAGNOSIS
- (51) Int. Cl.
- C12Q 1/68 (2006.01)
- (87) WO01/81626
- (31) 0009784 (43) 07.11.01
- 10.08.06 (44)
- (72) Hulten, M.A.
- (74) Davies Collison Cave
- (71) Ciba Specialty Chemicals Holding Inc.
- (11) AU-B-58398/01 (10) 784955
- **(21)** 58398/01 (22) 14.05.01

- (54) HYDROXYLAMINE ESTERS AS POLYMERIZATION INITIATORS
- (51) Int. Cl.
 - CO7F 9/59 (2006.01)
 - C07C 239/22 (2006.01)
 - **CO7D 209/44** (2006.01)
 - C07D 211/94 (2006.01)
 - C07D 233/32 (2006.01) C07D 241/08 (2006.01)
 - CO7D 295/24 (2006.01)
 - **CO7D 401/14** (2006.01)
 - **C07D** 487/10 (2006.01)
 - COSF 4/00 (2006.01)
- (87) WO01/90113
 - (31) 00810443 (32) 19.05.00 (33) EP
- (43) 03.12.01
- (44)10.08.06
- Roth, M.; Pfaendner, R.; Nesvadba, P.; Zink, (72)
- Davies Collison Cave (74)
- (71) CommoDaS GmbH
- (11) AU-B-40423/01 (10) 784959
- **(21)** 40423/01 **(22)** 12.01.01
- (54) DEVICE AND METHOD FOR SORTING OUT METAL FRACTIONS FROM A STREAM OF BULK MATERIAL
- (51) Int. Cl.
 - **B07C** 5/344 (2006.01) **B03B 9/06** (2006.01)
- WO01/54830
- (31) 10003562 (43) 07.08.01
- (44)10 08 06
- (72) Harbeck, H.; Petzold, G.; Reischmann, G.

(32) 27.01.00 (33) DE

- (74) Sandercock & Cowie
- (71) Daniel, F.J.
- (11) AU-B-47543/02 (10) 784967
- **(21)** 47543/02 (22) 13.06.02
- (54) APPARATUS FOR FLUSHING AND CLEANING A REFRIGERATION SYSTEM
- (51) Int. Cl.
 - **B08B 13/00** (2006.01)
- 18.12.03 (43)
- (44) 10.08.06
- (72) Daniel, F.J.
- (74) Griffith Hack

(32) 20.04.00 (33) GB

10 August 2006

Applications Accepted - Name Index cont'd

- (71) Doppel Co., Ltd.
- (11) AU-B-78211/01 (10) 784970
- (21) 78211/01 (22) 04.10.01
- ARTIFICIAL STONE AND FORMATION THEREFOR
- (51) Int. Cl.
 - CO4B 26/06 (2006.01)
 - CO8K 3/10 (2006.01)
 - C08K 3/18 (2006.01)
 - **C08K 3/22** (2006.01)
 - C08K 3/34 (2006.01)
 - COSK 3/40 (2006 01)
 - CO8L 33/12 (2006.01)
- (43) 10.04.03
- (44) 10.08.06
- (72) Yamanashi, S.; Sakai, M.; Saito, K.
- (74) Griffith Hack
- (71) EMS-Chemie AG
- (11) AU-B-76116/01 (10) 784957
- **(21)** 76116/01 (22) 26.09.01
- B-HYDROXYALKLYMIDES, PROCESS FOR THEIR PRODUCTION AND THEIR USE
- (51) Int. Cl.
 - COTC 233/69 (2006.01)
 - CO9D 167/00 (2006.01)
 - (31) 100531946 (32) 26.10.00 (33) DE
- (43) 02.05.02
- (44) 10.08.06
- (72) Kaplan, A.; Gisler, R.
- (74) Griffith Hack
- (71) Ethicon, Inc.
- (11) AU-B-38255/02 (10) 784963
- 38255/02 (22) 08.05.02 (21)
- (54)THREADED SUTURE ANCHOR
- (51) Int. Cl.
 - A61B 17/04 (2006.01)
 - (31) 09/860059 (32) 17.05.01 (33) US
- (43) 21.11.02
- (44) 10.08.06
- (72) Justin, D.; Hays, G.J.; Jensen, K.L.
- (74) Freehills Patent & Trade Mark Attorneys
- (71) Fertiseed Ltd.
- (11) AU-B-67226/00 (10) 784973
- **(21)** 67226/00 (22) 27.08.00
- (54) EXOGENIC ALLELISM
- (51) Int. Cl.
 - C12N 15/82 (2006.01)
- (87) WO01/16287
 - (31) 60/151627
 - (32) 31.08.99 (33) US 09/411863 04.10.99
- (43) 26.03.01
- (44) 10.08.06
- (72) Izhar, S.
- (74) Cullen & Co
- (71) GE Transportation Systems Global Signaling,
- (11)AU-B-68769/01 (10) 784976
- **(22)** 06.09.01 68769/01 (21)
- METHOD OF DETERMINING RAILYARD (54) STATUS USING LOCOMOTIVE LOCATION
- - **B61L 27/00** (2006.01)
 - B61L 25/02 (2006.01)
 - (31) 09/662777 (32) 15.09.00 (33) US
- (43) 21.03.02
- (44) 10.08.06
- (72) Doner, J.R.
- (74) Davies Collison Cave

- (71) Her Majesty The Queen in Right of Canada as represented by The Solicitor General acting through The Commissioner of The Royal Canadian Mounted Police
- (11) AU-B-57768/01 (10) 784968 (22) 02.08.01
- (21) 57768/01
- (54) HAIR ROOT COLLECTION KIT
- (51) Int. Cl.
 - A45D 44/16 (2006.01)
 - A61B 10/00 (2006.01)
 - B01L 3/00 (2006.01)
 - G01N 1/00 (2006.01)
 - (32) 03.08.00 (33) US
- (31) 09/632165 (43) 07.02.02
- (44) 10.08.06
- (72) Elliott, J.; Fourney, R.; Borys, S.
- (74) WATERMARK PATENT & TRADEMARK **ATTORNEYS**
- (71) Hitachi Ltd.
- (11) AU-B-14698/02 (10) 784951
- (21) 14698/02
- (22) 30.01.02 (54) FRICTION STIR WELDING METHOD
- (51) Int. Cl.
 - B23K 20/12 (2006 01)
 - B61D 17/04 (2006.01)
 - (31) 2001-253796 (32) 24.08.01 (33) JP
- (43)
- 27.02.03 (44) 10.08.06
- (72) Ezumi, M.; Fukuyori, K.; Matsunaga, T.
- (74) Davies Collison Cave
- (71) Hokusan Ltd.
- (11) AU-B-50109/01 (10) 784969
- (22) 01.06.01 (21) 50109/01
- (54) METHOD OF MANUFACTURING ARTIFICIALLY FIGURED VENEER OR ARTIFICIALLY FIGURED BOARD
- (51) Int. Cl.
- B27L 5/00 (2006.01)
- (43) 05.12.02
- (44) 10.08.06
- (72) Okamoto, S.
- (74) SPRUSON & FERGUSON
- (71) IPK-Institut fur Pflanzengenetik und Kulturpflanzenforschung
- (11) AU-B-79634/01 (10) 784958
- **(21)** 79634/01 (22) 30.05.01
- (54) TRIACYLGLYCEROL LIPASES
- (51) Int. Cl.
 - C12N 9/20 (2006.01)
 - C12N 15/82 (2006.01) CO7K 14/415 (2006.01)
- (87) WO01/92504
- (31) 10026845
 - (32) 31.05.00 (33) DE
- (43)11.12.01
- (44) 10 08 06
- Korner, M.: Berndt, E.: Fritsche, K.: Feussner, (72)
- (74) SPRUSON & FERGUSON
- (71) John, G.B.
- (11) AU-B-79326/01 (10) 784954
- (22) 11.10.01 (21) 79326/01
- (54) AN EDUCATIONAL DEVICE
- (51) Int. Cl.
 - G06G 1/06 (2006.01)
 - G06C 1/00 (2006.01) G09B 1/28 (2006.01)
 - G09B 19/02 (2006.01)
 - (31) 507471 (32) 11.10.00 (33) NZ

- (43) 18.04.02
- (44) 10.08.06
- John, G.B. (72)
- (71) Kirin Beer Kabushiki Kaisha; National Institute of Advanced Industrial Science and Technology
- (11) AU-B-65928/00 (10) 784960
- **(21)** 65928/00 (22) 16.08.00
- (54) NOVEL YEAST VARIANTS AND PROCESS FOR PRODUCING GLYCOPROTEIN CONTAINING MAMMALIAN TYPE SUGAR **CHAIN**
- (51) Int. Cl.
 - C12N 9/24 (2006.01)
 - C12P 19/18 (2006.01) C12P 21/00 (2006.01)
- (87) WO01/14522
 - (31) 11-233215 (32) 19.08.99 (33) JP
- (43)19.03.01
- 10 08 06 (44)
- (72)Chiba, Y.; Kainuma, M.; Takeuchi, M.; Kawshima, N.; Yoshida, S.; Yamano, S.; Jigami, Y.; Ishii, T.; Shimma, Y.
- (74) F B Rice & Co
- (71) Mitsubishi Gas Chemical Co., Inc. AU-B-97203/01 (10) 784978
- (11) 97203/01 (22) 12.12.01 (21)
- PROCESS FOR PRODUCING DIMETHYL **ETHER**
- (51) Int. Cl.
 - C07C 41/01 (2006.01)
 - C07B 61/00 (2006.01)
 - C07C 41/09 (2006.01)
 - C07C 43/04 (2006.01) (31) 2000-392439 (32) 25.12.00 (33) JP
- (43) 27.06.02
- (44)10.08.06
- (72) Uchida, K.; Hiramatsu, Y.; Ishiwada, A. (74) PHILLIPS ORMONDE & FITZPATRICK

National Institute of Advanced Industrial Science and Technology see Kirin Beer

- Kabushiki Kaisha (11) AU-B-65928/00
- (71) National Institute of Information and Communications Technology, Independent
- Administrative Agency
- (11) AU-B-22999/02 (10) 784964
- 22999/02 (22) 07.03.02 SEAMLESS INTEGRATED NETWORK SYSTEM FOR WIRELESS
- COMMUNICATION SYSTEMS
- (51) Int. Cl.
 - H04L 12/28 (2006.01)
 - H04L 12/56 (2006.01) H04L 29/06 (2006.01)
- (31) 01-272661 (43) 13.03.03
- (44)10.08.06 (72)Wu, G.; Hasegawa, M.; Murakami, H.;
- Mizuno, M. SPRUSON & FERGUSON (74)
- (71) Oliveira & Irmao, S.A.
- (11)AU-B-50696/02 (10) 784966
- 50696/02 (54) LAVATORY FLUSH TANK FEED VALVE

(21)

(51)

- Int. Cl. **E03D 1/32** (2006.01)
- (31) MI2001A001396 (32) 29.06.01 (33) IT

(22) 28.06.02

(32) 07.09.01 (33) JP

(43) 02.01.03

10 August 2006

Applications Accepted - Name Index cont'd

(44) 10.08.06 (72) De Oliveira, A.M. (74) PIZZEYS

Seta Corp. see Aruze Corp.

(11) AU-B-37056/02

(71) Sony Corp.

(11) AU-B-27522/02 (10) 784972 **(21)** 27522/02 **(22)** 30.07.01

(54) DIGITAL BROADCASTING SYSTEM

(51) Int. Cl.

H04H 1/00 (2006.01) HO4N 7/16 (2006.01)

H04N 7/24 (2006.01) (87) WO02/11328

(31) 2000-228251

(32) 28.07.00 (33) JP 2000-241789 09.08.00

(43) 13.02.02

(44) 10.08.06

(72) Ikeda, T.; Negishi, S.

(74) SPRUSON & FERGUSON

(71) Sony Corp.

(11) AU-B-73708/01 (10) 784979

(21) 73708/01 (22) 19.09.01

(54) PORTABLE COMMUNICATION TERMINAL DEVICE AND CHARACTER/PICTURE **DISPLAY METHOD**

(51) Int. Cl.

H04M 1/23 (2006.01) **G06F 3/023** (2006.01)

(31) 2000-287401 (32) 21.09.00 (33) JP

(43) 28.03.02

(44) 10.08.06

(72) Muramatsu, S.

(74) SPRUSON & FERGUSON

(71) Sumitomo Chemical Co., Ltd.

(11) AU-B-78234/01 (10) **784975** (21) 78234/01 (22) 04.10.01

(54) DNA-BINDING PROTEIN YB-1-CONTAINING COLLAGEN **ACCUMULATION INHIBITORS**

(51) Int. Cl.

C07K 14/47 (2006.01) A61K 38/00 (2006.01) A61K 48/00 (2006.01) CO7C 235/28 (2006.01)

(31) 2000-310624 (32) 11.10.00 (33) JP

(43) 01.08.02

(44) 10.08.06

(72) Higashi, K.; Komatsu, K.

(74) Davies Collison Cave

(71) Theracos, Inc.

(11) AU-B-33332/01 (10) 784974

(22) 05.02.01 **(21)** 33332/01

(54) NOVEL DIPHENYLETHYLENE COMPOUNDS

(51) Int. Cl.

A01N 37/10 (2006.01) **C07C** 43/23 (2006.01) C07C 59/64 (2006.01) C07C 233/54 (2006.01)

(87) WO01/56382

(31) 60/180340 (32) 04.02.00 (33) US (43) 14.08.01

17.08.00

US

(44) 10.08.06

(72) Nag, B.; Neogi, P.; Dey, D.; Medicherla, S.

(74) Davies Collison Cave

09/642618

(71) Toop, A.C.E.

(11) AU-B-52783/02 (10) 784953

(21) 52783/02 (22) 04.07.02

(54) REAL ESTATE MARKETING SYSTEM

(51) Int. Cl.

G06Q 50/00 (2006.01)

(31) PR6246 (32) 09.07.01 (33) AU

(43) 16.01.03

(44) 10.08.06

(72) Toop, A.C.E.

(74) A.P.T. Patent and Trade Mark Attorneys

(71) WMS Gaming Inc.

(11) AU-B-45820/02 (10) 784961

(21) 45820/02 **(22)** 05.06.02

(54) PORTABLE DATA UNIT FOR COMMUNICATING WITH GAMING MACHINE OVER WIRELESS LINK

(51) Int. Cl.

A63F 13/12 (2006.01) G07F 17/32 (2006.01)

(31) 09/950139 (32) 10.09.01 (33) US

(43) 13.03.03

(44) 10.08.06

(72) Giobbi, J.J.

(74) SPRUSON & FERGUSON

Numerical Index

784951 784952 784953 784954 784955 784956 784957 784958 784959 784960 784961 784962 784963 784964 784965	Hitachi, Ltd. BTG International Ltd. Toop, A.C.E. John, G.B. Ciba Specialty Chemicals Holding Inc. Bernafon AG EMS-Chemie AG IPK-Institut fur Pflanzengenetik und Kulturpflanzenforschung CommoDaS GmbH Kirin Beer Kabushiki Kaisha National Institute of Advanced Industrial Science and Technology WMS Gaming Inc. Becton, Dickinson and Co. Ethicon, Inc. National Institute of Information and Communications Technology, Independent Administrative Agency Boerner Kunststoff- und Metallwarenfabrik GmbH	784966 784967 784968 784969 784970 784971 784972 784973 784974 784975 784976 784977 784978 784979	Oliveira & Irmao, S.A. Daniel, F.J. Her Majesty The Queen in Right of Canada as represented by The Solicitor General acting through The Commissioner of The Royal Canadian Mounted Police Hokusan Ltd. Doppel Co., Ltd. Biogen Idec Inc. Sony Corp. Fertiseed Ltd. Theracos, Inc. Sumitomo Chemical Co., Ltd. GE Transportation Systems Global Signaling, LLC Aruze Corp. Seta Corp. Mitsubishi Gas Chemical Co., Inc. Sony Corp.
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IPC Index

<u>A01N 37/-</u>	<u>A45D 44/-</u>	<u>A61B 10/-</u>	<u>A61B 17/-</u>	<u>A61K 38/-</u>	<u>A61K 39/-</u>
784974	784968	784968	784962	784975	784971
			78/063		

Applications Accepted - IPC Index cont'd

A61K 48/-	B61D 17/-	C07C 235/-	C07K 14/-	C12P 21/-	G09B 1/-
784975	784951	784975	784958 784975	784960	784954
A61M 5/-	B61L 25/-	C07C 239/-	C07K 16/-	C12Q 1/-	G09B 19/-
784962	784976	784955	784971	784952	784954
<u>A63F 13/-</u>	<u>B61L 27/-</u>	C07D 209/-	C08F 4/-	E03D 1/-	H04H 1/-
784961 784977	784976	784955	784955	784966	784972
B01L 3/-	C04B 26/-	C07D 211/-	C08K 3/-	G01N 1/-	H04L 12/-
784968	784970	784955	784970	784968	784964
B03B 9/-	C07B 61/-	C07D 233/-	C08L 33/-	G06C 1/-	H04L 29/-
784959	784978	784955	784970	784954	784964
B07C 5/-	C07C 41/-	C07D 241/-	C09D 167/-	G06F 3/-	H04M 1/-
784959	784978	784955	784957	784979	784979
B08B 13/-	<u>C07C 43/-</u>	C07D 295/-	C12N 9/-	<u>G06F 19/-</u>	<u>H04N 7/-</u>
784967	784974 784978	784955	784958	784956	784972
B23K 20/-	C07C 59/-	C07D 401/-	784960	<u>G06G 1/-</u>	H04R 25/-
784951	784974	784955	<u>C12N 15/-</u>	784954	784956
B26D 7/-	C07C 233/-	C07D 487/-	784958 784973	<u>G06Q 50/-</u>	
784965	784957	784955	C12P 19/-	784953 784977	
B27L 5/-	784974	<u>C07F 9/-</u>	784960	G07F 17/-	
784969		784955		784961	

Opposition Proceedings

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

Opposition Lodged

784488 Amylin Pharmaceuticals, Inc. (Novo Nordisk A/S)

Opposition Withdrawn

743798 Carnegie Institution of Washington, The and
University of Massachusetts, The (Benitec Australia
Ltd)

Letters Patent Sealed

Standard Patents					
783431	784235	784444	784458	784466	784476
784477	784480	784481	784482	784483	784484
784485	784486	784487	784489	784490	784492
784493	784494	784495	784496	784497	784499
784500	784501	784502	784503	784504	784505
784506	784507	784508	784509	784510	784512

Assignments Registered

732809 Park Pacific Investments Pty Limited; Advance Group Investments Pty Limited; John Gerard Grounds; Advance Commercial Investments Pty Limited; Dean Charles Cornish; Daganur Biotechnology Pty Limited; Zacharia Investments Pty Limited; Ronald Edward Gristwood; ACN 083 017 127 Pty Limited; Bronam Investments Pty Limited; Neil Robert Cussen; Cravel Pty Limited; Gary Kenneth Urwin; Nabil Abdelmalek; Odette Abdelsayed; Wanis Wanis; Jeffrey Bryant; Victor Board; Geraldine Stuart; Talon Sydney Pty Limited; Arana Offset Pty Limited; Martin Jude; Stephen Langshaw; Dennis Glenn; Meledonos Investments Pty Ltd; Carl Bryant; David Ratcliffe; Gary Holbrook; Daryl John Pryke; Carol Rose Pryke; Robert Lindsay Pryke; Joan Carole Pryke; Alfred Bowerman; Richard Bell; John Leonard Butler; Angie Ross; Amgad Ghabrial; Thomas Whiteley; Monika Allan; Stuart Allan; Sunny Bart

Assignments Registered - cont'd

Investments Pty Limited; Maha Mikhail; Brett Locker; Sealy Venture Capital Fund; Mahmoud Hamad; Assad Malek; Mounir Hanna; Bridgecorp Australia Pty Limited; Adrian Whiting; Nabil Agaiby; Hani Bittar; Tony Hassan Noun; Moston Properties Pty Limited; Nagwa Morris; Graeme William Morgan; Pam Laidlaw; Timothy Dwyer; Peter Jan Duval; Steven Andrew Blome; Farid Nassif; Sherif Rizkallah; Dinh Nguyen; Elham Nashed; Sherif Michael; Samir Michael; Anita Lui; Glenn Haifer; David Giddey; Lourice Ghaly; Raafat Ghaly; Michael Grant; Vincent Fayad; Khushroo Dastur; Hani Botros; Ali El The patent has been assigned to PBR001 Pty Limited; PBR071 Pty Limited; PBR070 Pty Limited; PBR069 Pty Limited; PBR068 Pty Limited; PBR067 Pty Limited; PBR068 Pty Limited; PBR067 Pty Limited; PBR063 Pty Limited; PBR062 Pty Limited; PBR064 Pty Limited; PBR063 Pty Limited; PBR069 Pty Limited; PBR059 Pty Limited; PBR058 Pty Limited; PBR056 Pty Limited; PBR057 PBR057 Pty Limited; PBR055 Pty Limited; PBR054 Pty Limited; PBR053 Pty Limited; PBR052 Pty Limited; PBR051 Pty Limited; PBR050 Pty Limited; PBR049 Pty Limited; PBR048 Pty Limited; PBR047 Pty Limited; PBR046 Pty Limited; PBR045 Pty Limited; PBR044 Pty Limited; PBR043 Pty Limited; PBR042 Pty Limited; PBR044 Pty Limited; PBR043 Pty Limited; PBR042 Pty Limited; PBR044 Pty Limited; PBR045 Pty Limited; PBR045 Pty Limited; PBR045 Pty Limited; PBR045 Pty Limited; PBR046 Pty Limited; PBR047 Pty Limited; PBR047 Pty Limited; PBR047 Pty Limited; PBR048 PBR041 Pty Limited; PBR040 Pty Limited; PBR039 Pty Limited; PBR038 Pty Limited; PBR037 Pty Limited; PBR036 Pty Limited; PBR035 Pty Limited; PBR037 Pty Limited; PBR037 Pty Limited; PBR037 Pty Limited; PBR039 Pty Limited; PBR039 Pty Limited; PBR030 Pty Limited; PBR029 Pty Limited; PBR027 Pty Limited; PBR027 Pty Limited; PBR028 Pty Limited; PBR027 Pty Limited; PBR028 Pty Limited; PBR029 PBR026 Pty Limited; PBR025 Pty Limited; PBR024 Pty Limited; PBR023 Pty Limited; PBR022 Pty Limited; PBR021 Pty Limited; PBR020 Pty Limited; PBR019 Pty Limited; PBR018 Pty Limited; PBR017 Pty Limited; PBR016 Pty Limited; PBR015 Pty Limited; PBR014 Pty Limited; PBR013 Pty Limited; PBR012 Pty Limited; PBR011 Pty Limited; PBR010 Pty Limited; PBR009 Pty Limited; PBR008 Pty Limited; PBR007 Pty Limited; PBR006 Pty Limited; PBR005 Pty Limited; PBR004 Pty Limited; PBR003 Pty Limited; PBR002 Pty Limited

Alteration Of Name In Register

- 614328 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd
- 617573 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd
- 643647 Hydra Tools International PLC The name of the patentee(s) has been changed to **Hydra Tools International Limited**
- 645544 Amersham Health AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 667030 Nycomed Imaging AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 668174 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd
- 670958 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to **Mayne Pharma International Pty Ltd**
- 672390 Yamanouchi Pharmaceutical Co. Ltd.; Ferring Research Limited The name of the patentee(s) has been changed to **Astellas Pharma Inc.**; Ferring Research Limited
- 672951 Nycomed Imaging AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 676093 Beverage Technologies Pty Ltd The name of the patentee(s) has been changed to QV Pumping Technologies Ltd
- 680652 Amersham Health A/S The name of the patentee(s) has

Alteration of Name in Register - cont'd

been changed to GE Healthcare AS

- 701817 Nycomed Imaging AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 705652 Hydra Tools International PLC The name of the patentee(s) has been changed to **Hydra Tools International Limited**
- 710508 Amersham Health A/S The name of the patentee(s) has been changed to **GE Healthcare AS**
- 719137 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd
- 721667 United Catalysts, Inc. The name of the patentee(s) has been changed to ${\bf Sud\text{-}Chemie\ Inc.}$
- 723184 Nycomed Imaging AS The name of the patentee(s) has been changed to GE Healthcare AS
- 726503 Nycomed Imaging A/S The name of the patentee(s) has been changed to **GE Healthcare AS**
- 738189 Molecular Dynamics, Inc. The name of the patentee(s) has been changed to **GE Healthcare (SV) Corp.**
- 742134 Nycomed Imaging AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 745047 Amersham Health AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 749113 M.L. Laboratories PLC The name of the patentee(s) has been changed to **Innovata PLC**
- 751497 F.H. Faulding & Co. Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd
- 752308 Amersham Health AS The name of the patentee(s) has been changed to GE Healthcare AS
- 753470 Innovative Medical Services The name of the patentee(s) has been changed to **Pure Bioscience**
- 756488 Yamanouchi Pharmaceutical Co., Ltd.; Yamanouchi Pharma Technologies Inc. The name of the patentee(s) has been changed to Astellas Pharma Inc.; Yamanouchi Pharma Technologies Inc.
- 760697 Amersham Health AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 763073 Amersham Biosciences (SV) Corp. The name of the patentee(s) has been changed to **GE Healthcare (SV) Corp.**
- 770389 Amersham Health AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 774483 Maple Chase The name of the patentee(s) has been changed to ${\bf Maple\ Chase\ Company}$
- 775374 Amersham Health AS The name of the patentee(s) has been changed to **GE Healthcare AS**
- 782469 F.H. Faulding & Co Limited The name of the patentee(s) has been changed to Mayne Pharma International Pty Ltd

10 August 2006

Extensions of Term of Standard Patents, Section 70

Application filed

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

767885 Smithkline Beecham Biologicals S.A.

ROTARIX human rotavirus

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.

673500 NPS Pharmaceuticals, Inc.

SENSIPAR cinacalcet

Address for Service: SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Date extended term due to expire on 21/08/2017

709303 NPS Pharmaceuticals, Inc.

SENSIPAR cinacalcet

Address for Service: SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Date extended term due to expire on 25/01/2020

710564 Millennium Pharmaceuticals, Inc.

VELCADE bortezomib

Address for Service: F.B. Rice & Co. Level 23 200 Queen Street MELBOURNE Vic 3000

Date extended term due to expire on 27/10/2020

757697 NPS Pharmaceuticals, Inc.

SENSIPAR cinacalcet

Address for Service: SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Date extended term due to expire on 21/08/2017

763166 G.D. Searle & Co.

INSPRA eplerenone

Address for Service: SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Date extended term due to expire on 22/06/2020

Extensions of Term, Standard Patent - cont'd

Grant

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

665187 Emory University

EMTRIVA emtricitabine

Date extended term due to expire on 20/02/2017

698859 Emory University

EMTRIVA emtricitabine

Date extended term due to expire on 31/01/2016