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IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

For Information on the following please see our website www.ipaustralia.gov.au or contact our Customer Service Network on 1300651010

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Requests for Information under Section 194 (c)
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Trade Mark and Designs Hearing Sessions
INID (Internationally agreed Numbers for the Indentification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) and the Supplement to the AOJP reports all 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 & supplement 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 granted 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.

(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. 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 application number and the name of the opponent are published. If the opposition is to the Certification of an Innovation Patent, the patent number and the name of the opponent are published.

(v) GRANTING -

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

(vi) CERTIFICATION

This is the Commissioner's Certification after passing examination of a previously granted unexamined Innovation Patent.

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

How To Identify Information Using "INID" Numbers

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

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the date on which a document is filed has the INID number (22), while the name of the applicant has the INID number of (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

When searching information or ordering documents it is vital that you understand the numbering system.

Document Numbering in the Australian Official Journal of Patents

Australian provisional applications are assigned a 2 letter code followed by 4 digits. This is a unique series of numbers. Australian patent applications are assigned a unique series of 5 digit numbers followed by the year of lodgement at filing. At acceptance the application is assigned a 6 digit number, this again is a unique series of numbers

- Provisional Applications are given a 2 letter code followed by 4 unique numbers e.g. PR1326
- 2. Standard Complete applications (including Petty patents) are given a 5 digit number. Followed by the year of lodgement
 - e.g. 56490/99
- At acceptance Standard Completes (including Petty patents) are given a 6 digit number e.g. 698745

Document Numbering in the Supplement to the Australian Official Journal

Australian patent applications are assigned a 10 digit number at filing. Each Australian application will retain the same number throughout its life. The first four numbers of the application will be the year of lodgement followed by a unique series of numbers.

- Provisional Applications are given a 10 digit number, this is the year of lodgement followed by a '9' then a series of unique numbers. e.g. 2012907896
- Standard Complete applications are also given a 10 digit number. Standard Completes are identified
 by 4 digit year of lodgement followed by a '2' or '3' then a series of unique numbers. Innovations are
 identified by the 4 digit year of lodgement followed by a '1' then followed by a unique series of
 numbers.
 - e.g. 2011236254 (Standard Complete)
 - e.g. 2011158589 (Innovation)

Different prefixes will be associated to the application/patent at different stages of its life. This prefix indicates whether the application has been accepted.

A document corresponding to an unaccepted application has the prefix, AU-A; eg AU-A-2002200234. A document corresponding to an accepted application carries the prefix AU-B; eg AU-B-2002200234.

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).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent 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
- (iv) Applications Accepted, and
- (v) Innovation Patent Certified.

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 Application Numbers, in the case of complete applications filed and applications OPI, or in order of their 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 **P**atent **C**lassification. Each IPC "mark" is an alpha-numerical representation of a particular area of technology. These indices are in order of IPC mark, and within each mark provide either the application numbers of the application which are now OPI or the 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> No.	<u>ITEM</u>	<u>INID</u> No.
A) Provisional applications filed - Name Index The name of the applicant The Provisional application number The date of filing The title of the invention	(71) (21) (22) (54)	B) Complete applications filed - Name Index The name of the applicant The number assigned to the application The date of filing Title of the invention Number of priority document(s) if any Date(s) of filing of priority documents Country of which priority documents filed PCT application number	(71) (21) (22) (54) (31) (32) (33) (86)
<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> No.
C) Applications open to public inspection - Name Index		D) Applications accepted - Name Index	
The name of the applicant The number of the document The number assigned to the application The date of filing The title The classification marks Priority document number(s) Date of filing of priority document(s) Country in which priority document filed Publication date of unexamined document Inventors names if known Patent Attorneys	(71) (11) (21) (22) (54) (51) (31) (32) (33) (43) (72) (74)	The name of the applicant The number of the document The number of the accepted document The number assigned to the application The date of filing The title The classification marks PCT publication number Priority document number Date of filing of priority document(s) Country in which priority document filed Publication date of unexamined document	(71) (11) (10) (21) (22) (54) (51) (87) (31) (32) (33) (43)
ITEM	<u>INID</u> No.		
E) Patents Certified – Name Index The <u>name</u> of the applicant The <u>number</u> of the accepted document The <u>number</u> assigned to the application The <u>date</u> of filing The <u>title</u> The <u>classification marks</u> Priority document <u>number</u> Date of filing of priority document filed Publication <u>date</u> of granted patent Inventors <u>names</u> Patent Attorneys Related by division	(71) (10) (21) (22) (54) (51) (31) (32) (33) (45) (72) (74) (62)		

You will notice at each stage of following 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) Innovation Applications filed.
- D) Applications Open to Public Inspection.
- E) Applications Accepted.
- F) Innovation Patent Certified

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

- (71) Name(s) of applicant(s)
- (72) Name(s) of inventor(s) if know to be such
- (74) Name(s) of attorney(s) or agent(s)
- (75) Name(s) of inventor(s) who is (are) also applicant(s)

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

- (2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)₂, (51)₃, (51)₄ and (51)₅.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.

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Official Notice

Changes in PCT Fees

In accordance with the directives adopted by the PCT Assembly at its Fortieth Session (held from September 22 to October 1, 2009), new equivalent amounts in AUD will be established with effect from **1 October 2013**, As follows:

	International PCT Fees					
1. 2. 3.	Transmittal Fee International Search Fee International Filing Fee If the application contains 30 Pages or less including the request form		\$200 \$2200 \$1536			
	PCT-EASY component of PCT-SAFE reduction Electronic filings filed in PDF format Electronic filings filed in XML format	\$115 \$231	\$346			
	PLUS For each page in the application in excess of 30 Sheets \$17					
4.	Cost of Preparing Certified Copy of Basic Document	\$100	per document			
5.	Copies of Specifications cited in the International Search Report	\$50	per copy			

International Preliminary Examination Fees

1.	International	Preliminary	Examination Fee
1.	michianomai	1 ICIIIIIIIII	y Linaminanon i cc

If the International Search was performed by IP Australia \$590

If the International search was not conducted by IP Australia \$820

2. International Preliminary **Handling** Fee \$231

Total If Search performed by IP Australia \$821

 $Total\ if\ Search\ not\ performed\ by\ IP\ Australia\\ \1051

AUSTRALIAN OFFICIAL JOURNAL OF PATENTS 12 September 2013

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Web: www.ipaustralia.gov.au

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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:

Code	Meaning
1	Application Lapsed Section 142(2)(a) \S 47(C)\
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. 13.5A(2) \Reg. 8.3(3)
7	Application Lapsed Reg. 3.2A(3)/Reg. 3.2C \R 7B(3)\
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1) \S 37\
13	Application Withdrawn Section 141(2)/Reg. 13.1C \Section 141(3)/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 22.2B(2)
Α	Applications on which examination has not been requested or directed
В	Applications on which a direction to request examination has been given
С	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
	A P C N O C DIP I

N	Applications I	Not Open to	Public Inspection
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653294 (14)	660839 (14)	663638 (14)
664302 (14)	664339 (14)	665107 (14)
666032 (14)	666589 (14)	667938 (14)
669223 (14)	669393 (14)	669918 (14)
670804 (14)	670957 (14)	672016 (14)
672263 (14)	672982 (14)	673843 (14)
674702 (14)	675975 (14)	676020 (14)
680204 (14)	682833 (14)	682834 (14)
685396 (14)	687790 (14)	691397 (14)
691905 (14)	692844 (14)	693318 (14)
693524 (14)	693868 (14)	694187 (14)
694313 (14)	695466 (14)	695504 (14)
700944 (14)	700951 (14)	701188 (14)
701560 (14)	704662 (14)	704815 (14)
706544 (14)	707339 (14)	707958 (14)
709133 (14)	710029 (14)	710786 (14)
712455 (14)	713635 (14)	713916 (14)
714459 (14)	714513 (14)	714660 (14)
715416 (14)	715711 (14)	715894 (14)
716409 (14)	716839 (14)	718329 (14)
718756 (14)	719478 (14)	721461 (14)
722141 (14)	722357 (14)	722630 (14)
724312 (14)	724760 (14)	725386 (14)

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

726127 (14)	726145 (14)	727187 (14)
728565 (14)	730609 (14)	730891 (14)
732408 (14)	734422 (14)	735313 (14)
736891 (14)	740279 (14)	741159 (14)
742760 (14)	743100 (14)	746243 (14)
747943 (14)	748648 (14)	751584 (14)
754115 (14)	754456 (14)	756543 (14)
758976 (14)	759177 (14)	761461 (14)
761592 (14)	762260 (14)	762718 (14)
763251 (14)	768983 (14)	769390 (14)
770329 (14)	771462 (14)	771875 (14)
772153 (14)	774537 (14)	774591 (14)
774861 (14)	774979 (14)	775604 (14)
776460 (14)	777234 (14)	777482 (14)
777732 (14)	778973 (14)	781047 (14)
782318 (14)	782725 (14)	784414 (14)

Lapsing of Petty Patent Application

Petty Patent Application No. 50508/93 has been Lapsed Not Open to Public Inspection

Extension of Term of Petty Patent

Petty Patent No. 630857 The Extension of Term Application has been Refused

Licences Registered

(The name in parentheses is that of the licensee)

731964 Laboratoires Fournier S.A.S. (Abbott Products Operation AG)

Alteration Of Name In Register

 $649472\,$ Nycomed GmbH The name of the patentee(s) has been changed to Takeda~GmbH

667406 BASF Agro B.V. Arnhem (NL), Wadenswil-Branch The name of the patentee(s) has been changed to BASF Agro B.V. Arnhem (NL), Zurich Branch

678876 BASF Agro B.V. Arnhem (NL), Zurich Branch The name of the patentee(s) has been changed to **BASF Agro B.V. Arnhem (NL), Zurich Branch**

 $679033~{\rm Pfizer~Inc.}~{\rm The~name~of~the~patentee(s)}$ has been changed to ${\bf Zoetis~LLC}$

683463 $\,$ Nycomed GmbH $\,$ The name of the patentee(s) has been changed to Takeda GmbH

687087 $\,$ Nycomed GmbH $\,$ The name of the patentee(s) has been changed to Takeda GmbH

Alteration of Name in Register - cont'd

689772 Pfizer Inc. The name of the patentee(s) has been changed to **Zoetis LLC**

690280 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

697541 Nycomed GmbH The name of the patentee(s) has been changed to ${\bf Takeda~GmbH}$

701745 Carlton and United Breweries Limited The name of the patentee(s) has been changed to **CUB PTY LTD**

704065 Spotless Plastics Pty. Ltd. The name of the patentee(s) has been changed to **Braiform Group Pty Ltd**

705099 Nycomed GmbH The name of the patentee(s) has been changed to Takeda GmbH

708464 Wyeth Holdings Corporation The name of the patentee(s) has been changed to **Zoetis WHC 2 LLC**

709474 Pfizer Inc. The name of the patentee(s) has been changed to $\bf Zoetis\; LLC$

709630 BASF Agro B.V., Arnhem (NL), Wadenswil Branch The name of the patentee(s) has been changed to BASF Agro B.V. Arnhem (NL), Zurich Branch

710851 BASF Agro B.V., Arnhem (NL), Wadenswil Branch The name of the patentee(s) has been changed to BASF Agro B.V. Arnhem (NL), Zurich Branch

714998 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

716146 BASF Agro B.V., Arnhem (NL), Wadenswil Branch The name of the patentee(s) has been changed to BASF Agro B.V. Arnhem (NL), Zurich Branch

718380 Spotless Plastics Pty Ltd The name of the patentee(s) has been changed to **Braiform Group Pty Ltd**

719411 Wyeth Holdings Corporation The name of the patentee(s) has been changed to **Zoetis WHC 2 LLC**

722077 Abbott Biotechnology Ltd. The name of the patentee(s) has been changed to **AbbVie Biotechnology Ltd.**

726835 3M Innovative Properties Company; Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**; **3M** Innovative Properties Company

727374 Spotless Plastics Pty. Ltd. The name of the patentee(s) has been changed to **Braiform Group Pty Ltd**

731854 Pfizer Inc. The name of the patentee(s) has been changed to **Zoetis LLC**

733129 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

734122 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

736840 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

748075 Spotless Plastics Pty Ltd The name of the patentee(s) has

Alteration of Name in Register - cont'd

been changed to Braiform Group Pty Ltd

757892 Pfizer Inc. The name of the patentee(s) has been changed to **Zoetis LLC**

761715 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

763463 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

772726 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

774868 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

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

775931 Advantage Air (Australia) Pty Ltd The name of the patentee(s) has been changed to **Advantage Air Aust. Pty Ltd**

776176 Carlton and United Breweries Limited The name of the patentee(s) has been changed to **CUB PTY LTD**

776392 Advantage Air (Australia) Pty Ltd The name of the patentee(s) has been changed to **Advantage Air Aust. Pty Ltd**

776587 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

777012 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

781682 Wyeth Holdings Corporation The name of the patentee(s) has been changed to **Zoetis WHC 2 LLC**

781895 Nycomed GmbH The name of the patentee(s) has been changed to **Takeda GmbH**

783139 BASF Agro B.V. Arnhem (NL), Wadenswil-Branch The name of the patentee(s) has been changed to BASF Agro B.V. Arnhem (NL), Zurich Branch

784023 Wyeth Holdings Corporation The name of the patentee(s) has been changed to **Zoetis WHC 2 LLC**

Corrigenda

In Vol 27, No 29, Page(s) 69 under the heading **Assignments Registered** Please correct the patentee name to read International Business Machines Corporation