



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (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 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.

(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 six-figure acceptance 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) 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 application 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, however, which codifies this information in an unambiguous way, by assigning a specific number to each piece of information about the history of a patent. These numbers are called the **Internationally agreed Numbers for the Identification of Data** or INID numbers.

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

Patent applications in Australia are assigned a number at the filing stage in their processing. Each Australian application will retain the same number throughout its life, though different numbers may be associated to the application. The number will incorporate the year of lodgment then a unique number within the appropriate range.

There will be number ranges for types of patents:

100,000 – 199,999 Innovation
200,000 – 799,999 Standard
800,000 – 899,999 Petty
900,000 – 999,999 Provisional

When searching for information and ordering documents it is vital that you understand the numbering systems.

1. **Provisional Applications** are given a ten-figure number

e.g. 2002901123

A provisional application number is identified by the INID number (21).

2. **Complete and Innovation Applications** are also given a ten-figure application number

e.g. 2002200345 Standard

2002100123 Innovation

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

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

A ten-figure application number is identified by the INID number (21).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the ten-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
- (iv) Applications Entered National Phase
- (v) Applications Accepted, and
- (vi) 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 five-figure Application Numbers, in the case of complete applications filed and applications OPI, or in order of their six-figure Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

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

Using the Indices

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

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

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
A) Provisional applications filed - Name Index		B) Complete applications filed - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The 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)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
C) Applications open to public inspection - Name Index		D) Applications accepted - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>number</u> of the document	(11)	The <u>number</u> of the document	(11)
The <u>number</u> assigned to the application	(21)	The <u>number</u> of the accepted document	(10)
The <u>date</u> of filing	(22)	The <u>number</u> assigned to the application	(21)
The <u>title</u>	(54)	The <u>date</u> of filing	(22)
The <u>classification marks</u>	(51)	The <u>title</u>	(54)
Priority document <u>number(s)</u>	(31)	The <u>classification marks</u>	(51)
<u>Date</u> of filing of priority document(s)	(32)	PCT publication <u>number</u>	(87)
<u>Country</u> in which priority document filed	(33)	Priority document <u>number</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors names 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)

<u>ITEM</u>	<u>INID</u> <u>No.</u>
E) Patents Certified – Name Index	
The <u>name</u> of the applicant	(71)
The <u>number</u> of the accepted document	(10)
The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)
The <u>title</u>	(54)
The <u>classification marks</u>	(51)
Priority document <u>number</u>	(31)
<u>Date</u> of filing of priority document(s)	(32)
<u>Country</u> in which priority document filed	(33)
Publication <u>date</u> of granted patent	(45)
Inventors <u>names</u>	(72)
<u>Patent Attorneys</u>	(74)
Related by division	(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.

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 taken place on or before the said date.

(50) Technical Information

- (51) International Patent Classification
- (52) Domestic or national classification

- (54) Title of invention
- (56) List of prior art documents, if separate from descriptive text
- (57) Abstract or claim

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

Proceedings under the Patents Act 1990

Amendments of International Applications Open To Public Inspection

Amendments to the following applications were received in the Patent Office on

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(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 22.2
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

591066 (14)	609010 (14)	611343 (14)
613837 (14)	616849 (14)	622344 (14)
622384 (14)	624013 (14)	624982 (14)
625509 (14)	626707 (14)	626708 (14)
626709 (14)	628200 (14)	629016 (14)
629018 (14)	629379 (14)	629975 (14)
630996 (14)	631232 (14)	631908 (14)
632152 (14)	632607 (14)	632703 (14)
632840 (14)	634267 (14)	634278 (14)
634798 (14)	634801 (14)	634898 (14)
635296 (14)	635298 (14)	635335 (14)
635759 (14)	635761 (14)	635762 (14)
636902 (14)	637125 (14)	637386 (14)
638039 (14)	638264 (14)	638475 (14)
640400 (14)	642420 (14)	642664 (14)
642892 (14)	643309 (14)	643450 (14)

Amendments of International Applications, OPI - cont'd

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

643547 (14)	643811 (14)	644097 (14)
644199 (14)	644461 (14)	644599 (14)
645264 (14)	645515 (14)	645755 (14)
645760 (14)	645831 (14)	645987 (14)
646399 (14)	646400 (14)	646479 (14)
647032 (14)	647404 (14)	649184 (14)
649696 (14)	649706 (14)	649938 (14)
649956 (14)	650277 (14)	650472 (14)
652124 (14)	652477 (14)	654779 (14)
656141 (14)	656530 (14)	657651 (14)
657659 (14)	661785 (14)	661863 (14)
662551 (14)	662993 (14)	663410 (14)
664851 (14)	664852 (14)	664956 (14)
664975 (14)	665261 (14)	666024 (14)
666390 (14)	666808 (14)	667392 (14)
667557 (14)	667931 (14)	668004 (14)
668653 (14)	668825 (14)	671228 (14)
671640 (14)	672020 (14)	672365 (14)
673442 (14)	674246 (14)	674695 (14)
674760 (14)	674983 (14)	676446 (14)
676765 (14)	677096 (14)	677694 (14)
678256 (14)	678522 (14)	682004 (14)
682280 (14)	682524 (14)	683171 (14)
683399 (14)	683412 (14)	684047 (14)
684790 (14)	685733 (14)	685997 (14)
686225 (14)	686229 (14)	687933 (14)
688266 (14)	688353 (14)	690037 (14)
690473 (14)	690578 (14)	695748 (14)
697819 (14)	698348 (14)	699196 (14)
700741 (14)	701915 (14)	702372 (14)
702711 (14)	703632 (14)	704185 (14)
704972 (14)	705132 (14)	707605 (14)
708198 (14)	708575 (14)	709094 (14)
709137 (14)	709337 (14)	709758 (14)
710368 (14)	710501 (14)	711515 (14)
713522 (14)	714018 (14)	715413 (14)
715612 (14)	717532 (14)	717821 (14)
719065 (14)	719301 (14)	719303 (14)
719842 (14)	720643 (14)	720940 (14)
721989 (14)	723213 (14)	723826 (14)
724232 (14)	724283 (14)	724431 (14)
725122 (14)	725440 (14)	725781 (14)
727764 (14)	728076 (14)	728611 (14)
729484 (14)	729804 (14)	729907 (14)
729932 (14)	731120 (14)	731139 (14)
731448 (14)	731632 (14)	731778 (14)
732317 (14)	734223 (14)	734454 (14)
736617 (14)	737008 (14)	738441 (14)
738965 (14)	739487 (14)	739847 (14)
740644 (14)	741272 (14)	742464 (14)
744483 (14)	745453 (14)	745607 (14)
746119 (14)	746355 (14)	746527 (14)
746727 (14)	747420 (14)	747755 (14)
748621 (14)	749120 (14)	750092 (14)

Amendments of International Applications, OPI - cont'd

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

750685 (14)	751317 (14)	751431 (14)
751899 (14)	752466 (14)	752490 (14)
753342 (14)	753580 (14)	753673 (14)
754032 (14)	754942 (14)	755674 (14)
756315 (14)	756810 (14)	756830 (14)
756968 (14)	757172 (14)	757396 (14)
758040 (14)	758719 (14)	759260 (14)
759800 (14)	759915 (14)	759975 (14)
760324 (14)	760827 (14)	760866 (14)
761460 (14)	761616 (14)	761660 (14)
761775 (14)	761998 (14)	762116 (14)
762510 (14)	763190 (14)	763284 (14)
763562 (14)	764071 (14)	764500 (14)
764503 (14)	764560 (14)	764633 (14)
764655 (14)	765281 (14)	766328 (14)
766721 (14)	766832 (14)	767349 (14)
767709 (14)	767976 (14)	768418 (14)
770033 (14)	770086 (14)	770696 (14)
771262 (14)	771279 (14)	771282 (14)
772627 (14)	772958 (14)	773282 (14)
773502 (14)	773503 (14)	773564 (14)
773753 (14)	774340 (14)	774931 (14)
775237 (14)	775518 (14)	776405 (14)
777642 (14)	777709 (14)	778350 (14)
778571 (14)	778678 (14)	778970 (14)
778996 (14)	779559 (14)	779591 (14)
779921 (14)	779933 (14)	780004 (14)
780112 (14)	780239 (14)	780315 (14)
780657 (14)	780821 (14)	781707 (14)
781773 (14)	781936 (14)	785162 (14)

Assignments Registered

- 646043 Die-Craft Engineering Pty Ltd The patent has been assigned to **Bradbury Group Australia Pty Ltd**
- 649522 Borealis Holding A/S The patent has been assigned to **Borealis Technology OY**
- 656236 Kiwi Brands Pty Ltd The patent has been assigned to **The Procter & Gamble Company**
- 657997 Borealis Holding A/S The patent has been assigned to **Borealis Technology OY**
- 665050 Cognis Deutschland GmbH & Co. KG; Baroid Limited The patent has been assigned to **Baroid Limited; Emery Oleochemicals GmbH**
- 679917 Mallinckrodt Developpement France The patent has been assigned to **Covidien AG**
- 683120 Borealis Holding A/S The patent has been assigned to **Borealis Technology OY**
- 683140 FIB-Services S.A. The patent has been assigned to **FIB SERVICES INTELLECTUAL S.A.**
- 703548 Bang & Olufsen Technology A/S The patent has been assigned to **3M Innovative Properties Company**
- 704675 University Technologies International Inc. The patent has been assigned to **AB Biopharma Inc.**
- 705719 Autoimmune, Inc. The patent has been assigned to **Bronson Nutritionals, LLC**
- 710125 Protein Design Labs, Inc.; George Weiner; Roger Gingrich; Brian K Link The patent has been assigned to **George Weiner; Abbott**

Assignments Registered - cont'd**Biotherapeutics Corp.; Roger Gingrich; Brian K Link**

- 716027 Alan M. King The patent has been assigned to **VKI Technologies Inc.**
- 720334 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**
- 724521 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**
- 737011 Icon Dynamics, LLC The patent has been assigned to **Precision Flow Technologies, Inc.**
- 753179 Trevor Henry Craven The patent has been assigned to **Visy R & D Pty Ltd**
- 754746 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**
- 756201 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**
- 759416 Isovolta Osterreichische Isolierstoffwerke Aktiengesellschaft; Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V. The patent has been assigned to **Fraunhofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.; Isovoltaic GmbH**
- 762276 Eneco, Inc. The patent has been assigned to **MicroPower Global Limited**
- 763089 5,147,034 LLC The patent has been assigned to **Checkpoint Systems, Inc.**
- 765310 Wilhelm Barthlott; Christoph Neinhuis The patent has been assigned to **Sto AG**
- 767618 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**
- 768181 BEA Systems, Inc. The patent has been assigned to **Oracle International Corporation**
- 773158 Gerald R. Black The patent has been assigned to **PEN-ONE Inc.**
- 782529 Verenum Corporation The patent has been assigned to **BP Corporation North America Inc.**

Licences Registered

(The name in parentheses is that of the licensee)

- 710851 **Bayer SAS** (BASF Aktiengesellschaft)
- 761556 **Formstar Print Technologies Pty Ltd** (Webqem Pty Ltd)
- 780754 **Revivacor Inc** (LifeCell Corp.)

Alteration Of Name In Register

- 641044 Sun Coal Company The name of the patentee(s) has been changed to **Suncoke Technology and Development Corp.**
- 665812 Bioform, Inc. The name of the patentee(s) has been changed to **Merz Aesthetics, Inc.**
- 677674 Sun Coke Company The name of the patentee(s) has been changed to **Suncoke Technology and Development Corp.**
- 680040 Societe d'Applications Generales d'Electricite et de Mecanique S A G E M The name of the patentee(s) has been changed to **SAGEM SA.**
- 683295 Southwest Foundation for Biomedical Research The name of the patentee(s) has been changed to **Texas Biomedical Research Institute**
- 708589 Sensormatic Electronics Corporation The name of the patentee(s) has been changed to **Sensormatic Electronics, LLC**
- 710739 Advanced Nano Technologies Pty Ltd ; Samsung Corning Precision Glass Co., Ltd. The name of the patentee(s) has been changed to **Advanced Nano Technologies Pty Ltd ; Samsung Corning Precision Materials Co., Ltd.**
- 721663 Sensormatic Electronics Corporation The name of the patentee(s) has been changed to **Sensormatic Electronics, LLC**

Alteration of Name in Register - cont'd

739626 Checkpoint Systems International GmbH ; Sensormatic Electronics Corporation The name of the patentee(s) has been changed to **Checkpoint Systems International GmbH ; Sensormatic Electronics, LLC**

751393 Fokker Special Products B.V. The name of the patentee(s) has been changed to **Fokker Aerostructures B.V.**

751961 Advanced Nano Technologies Pty Ltd ; Samsung Corning Precision Glass Co., Ltd. The name of the patentee(s) has been changed to **Advanced Nano Technologies Pty Ltd ; Samsung Corning Precision Materials Co., Ltd.**

762034 FIT Biotech Oyj PLC The name of the patentee(s) has been changed to **FIT Biotech Oy**

762179 Sensormatic Electronics Corporation ; Takachiho Koheki Co., Ltd. The name of the patentee(s) has been changed to **Takachiho Koheki Co., Ltd. ; Sensormatic Electronics, LLC**

767555 LG-Nortel Co., Ltd. The name of the patentee(s) has been changed to **LG-Ericsson Co., Ltd.**

784442 LG-Nortel Co., Ltd. The name of the patentee(s) has been changed to **LG-Ericsson Co., Ltd.**

Extensions of Term of Standard Patents, Section 70**Application filed**

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

732957 **Novo Nordisk A/S**

VICTOZA liraglutide

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.

732957 **Novo Nordisk A/S**

VICTOZA liraglutide

Address for Service: Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

Date extended term due to expire on 22/08/2022