



Australian Government

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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Country Codes

Trade Mark and Designs Hearing Sessions

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) NATIONAL PHASE ENTRY (NPE) -

For an application filed under the PCT to have full effect, it must move from the international phase of processing into the National phase of processing, by complying with the requirements of s.89(3). For PCT applications that were filed after 1 January 2004 which have entered the National Phase certain details are published.

(iv) 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.

(v) 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.

(vi) 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.

(vii) 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 **I**nternationally **a**greed **N**umbers for the **I**dentification of **D**ata 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, for applications which have entered national phase 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 entered National Phase - 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> assigned to the application	(21)

The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u>	(54)	The <u>title</u>	(54)
The <u>classification marks</u>	(51)	The <u>classification marks</u>	(51)
Priority document <u>number(s)</u>	(31)	PCT publication <u>number</u>	(87)
<u>Date</u> of filing of priority document(s)	(32)	Priority document <u>number</u>	(31)
<u>Country</u> in which priority document filed	(33)	<u>Date</u> of filing of priority document(s)	(32)
Publication <u>date</u> of unexamined document	(43)	<u>Country</u> in which priority document filed	(33)
Inventors <u>names</u> if known	(72)	Publication <u>date</u> of unexamined document	(43)
<u>Patent Attorneys</u>	(74)	Inventors <u>names</u> if known	(72)
Related by addition	(61)	<u>Patent Attorneys</u>	(74)
Related by division	(62)		

<u>ITEM</u>	<u>INID</u> <u>No.</u>	<u>ITEM</u>	<u>INID</u> <u>No.</u>
E) Applications accepted - Name Index		F) Patents Certified – 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 accepted document	(10)
The <u>number</u> of the accepted document	(10)	The <u>number</u> assigned to the application	(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>	(54)
The <u>title</u>	(54)	The <u>classification marks</u>	(51)
The <u>classification marks</u>	(51)	Priority document <u>number</u>	(31)
PCT publication <u>number</u>	(87)	<u>Date</u> of filing of priority document(s)	(32)
Priority document <u>number</u>	(31)	<u>Country</u> in which priority document filed	(33)
<u>Date</u> of filing of priority document(s)	(32)	Publication <u>date</u> of granted patent	(45)
<u>Country</u> in which priority document filed	(33)	Inventors <u>names</u>	(72)
Publication <u>date</u> of unexamined document	(43)	<u>Patent Attorneys</u>	(74)
Publication <u>date</u> of examined document	(44)	Related by division	(62)
Publication <u>date</u> of granted patent	(45)		
Inventors <u>names</u>	(72)		
<u>Patent Attorneys</u>	(74)		
Related by addition	(61)		
Related by division	(62)		

You will notice at each stage of following 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 **Entered National Phase**
- F) Applications **Accepted**.
- G) 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 IP Australia's state offices.

The indices to use are

- A) Applications **OPI** - IPC Index
- B) Applications **accepted** - IPC Index
- C) Applications **Entered National Phase** – IPC Index

These indices give you the numbers of the applications which are either OPI, Entered National Phase 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 **N**umbers for the **I**dentification of **D**ata'.

(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

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

Applications Lapsed, Refused Or Withdrawn
Patents Ceased or Expired

Reference to the application numbers must include the year of the application of the patent, which is shown preceding the numbers.

The codes next to each number have the following meanings:

Code	Meaning
1	Application Lapsed Section 142(2)(a) \S 47(C)\
2	Application Lapsed Section 142(2)(b)
3	Application Lapsed Section 142(2)(c) \S 52B(3)\
4	Application Lapsed Section 142(2)(d) \S 47D(1)\
5	Application Lapsed Section 142(2)(e) \S 53\
6	Application Lapsed Section 142(2)(f)/Reg 8.3(3)
7	Application Lapsed Reg. 3.2(5)(a) \R 7B(3)\
8	Application Lapsed Reg. 3.4(6)
9	Application Lapsed Section 142(3)
10	Application Lapsed Section 142(4)(b)
11	Application Lapsed Section 148(1)(c)
12	Application Withdrawn Section 141(1)/Reg 8.3(2) \S 37\
13	Application Withdrawn Section 141(2)/Reg 8.3(2)
14	Patent Ceased Section 143(a), or Expired
15	Patent Ceased Section 143(b)
16	Application refused
17	Application Lapsed Regulation 22.2
A	Applications on which examination has not been requested or directed
B	Applications on which a direction to request examination has been given
C	Applications on which examination has been requested or on which an examination report has been issued
D	Applications which have been accepted or advertised accepted, (including applications which have also been advertised 'Not Sealed')
N	Applications Not Open to Public Inspection

618705 (14)	618725 (14)	619070 (14)
620682 (14)	621038 (14)	622139 (14)
622263 (14)	623468 (14)	623477 (14)
623848 (14)	623967 (14)	624548 (14)
625069 (14)	626623 (14)	626787 (14)
627101 (14)	627825 (14)	628321 (14)
629285 (14)	629743 (14)	630028 (14)
630778 (14)	631056 (14)	631171 (14)
631298 (14)	631955 (14)	633393 (14)
633673 (14)	634848 (14)	636018 (14)
636709 (14)	636941 (14)	637880 (14)
637883 (14)	638183 (14)	638693 (14)
638788 (14)	638963 (14)	639290 (14)
639556 (14)	639628 (14)	640447 (14)
642233 (14)	642375 (14)	642398 (14)
642854 (14)	642959 (14)	644124 (14)
644395 (14)	644928 (14)	645967 (14)
647329 (14)	647378 (14)	647770 (14)
648643 (14)	648668 (14)	650221 (14)
650321 (14)	650493 (14)	652682 (14)
654523 (14)	655628 (14)	657190 (14)
659795 (14)	660347 (14)	660538 (14)
660643 (14)	661423 (14)	661884 (14)
663070 (14)	663143 (14)	663191 (14)
664577 (14)	665793 (14)	667869 (14)
668027 (14)	669655 (14)	669865 (14)
670178 (14)	670259 (14)	671132 (14)
671608 (14)	672687 (14)	672840 (14)
675386 (14)	676222 (14)	677286 (14)
677742 (14)	678782 (14)	678884 (14)
679830 (14)	680586 (14)	680650 (14)
680728 (14)	680813 (14)	680998 (14)
681212 (14)	681478 (14)	682844 (14)
683528 (14)	684038 (14)	685717 (14)
686313 (14)	687156 (14)	687661 (14)
688182 (14)	689026 (14)	689207 (14)
689985 (14)	690490 (14)	690824 (14)
692417 (14)	692803 (14)	692818 (14)
692963 (14)	694062 (14)	694104 (14)
694757 (14)	698238 (14)	700339 (14)
701505 (14)	702169 (14)	703088 (14)
703353 (14)	703775 (14)	704224 (14)
705154 (14)	706654 (14)	706983 (14)
707121 (14)	707276 (14)	707517 (14)
707656 (14)	707870 (14)	708167 (14)
708678 (14)	708859 (14)	709652 (14)
710109 (14)	710500 (14)	710565 (14)
710651 (14)	711047 (14)	711199 (14)
711315 (14)	711360 (14)	712735 (14)
713742 (14)	714104 (14)	714361 (14)
714479 (14)	715145 (14)	716328 (14)

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

716463 (14)	716528 (14)	716841 (14)
716944 (14)	718284 (14)	718818 (14)
718861 (14)	720258 (14)	720589 (14)
721588 (14)	721950 (14)	723052 (14)
723411 (14)	725992 (14)	726373 (14)
727766 (14)	727895 (14)	728046 (14)
728258 (14)	728358 (14)	728951 (14)
729465 (14)	730298 (14)	731926 (14)
732134 (14)	732342 (14)	732797 (14)
733738 (14)	733908 (14)	734456 (14)
734876 (14)	736051 (14)	736652 (14)
737364 (14)	737389 (14)	737748 (14)
737894 (14)	738118 (14)	738676 (14)
739809 (14)	741088 (14)	741264 (14)
741474 (14)	741678 (14)	741937 (14)
742340 (14)	742585 (14)	744205 (14)
744632 (14)	747356 (14)	749072 (14)
749138 (14)	749260 (14)	749776 (14)
749811 (14)	750626 (14)	750770 (14)
750805 (14)	751311 (14)	751844 (14)
753240 (14)	753637 (14)	754036 (14)
754269 (14)	754398 (14)	754783 (14)
754911 (14)	756574 (14)	757647 (14)
758026 (14)	758197 (14)	758457 (14)
758588 (14)	760498 (14)	762775 (14)
763112 (14)	763601 (14)	764104 (14)
764551 (14)	764783 (14)	764858 (14)
765429 (14)	765827 (14)	765951 (14)
766120 (14)	766768 (14)	767583 (14)
767682 (14)	767756 (14)	768026 (14)
768171 (14)	768423 (14)	768873 (14)
769071 (14)	769271 (14)	769568 (14)
769867 (14)	770481 (14)	770861 (14)
771433 (14)	772030 (14)	772250 (14)
772635 (14)	772679 (14)	772761 (14)
773293 (14)	773320 (14)	773897 (14)
774080 (14)	774279 (14)	774301 (14)
774712 (14)	775638 (14)	775736 (14)
775875 (14)	775948 (14)	775955 (14)
776240 (14)	776261 (14)	776282 (14)
776924 (14)	777285 (14)	777330 (14)
777494 (14)	777506 (14)	777557 (14)
777568 (14)	777762 (14)	777953 (14)
778378 (14)	778398 (14)	778479 (14)
778613 (14)	779261 (14)	779348 (14)
779870 (14)	780304 (14)	780466 (14)
780473 (14)	780549 (14)	780699 (14)
780873 (14)	781031 (14)	781061 (14)
781209 (14)	781563 (14)	782821 (14)
783042 (14)	783247 (14)	783255 (14)
783256 (14)	783562 (14)	783630 (14)
783683 (14)	783851 (14)	783866 (14)
783870 (14)	784198 (14)	784323 (14)
784432 (14)	784498 (14)	784813 (14)
785013 (14)	785187 (14)	

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.

640275 **Safetyman Pty Ltd.** An application to extend the time from 10 Oct 2007 to 29 Apr 2008 in which to pay a renewal fee has been lodged . Address for service in Australia - Shelston IP Level 21 60 Margaret Street SYDNEY NSW 2000

728209 **Rexam Australia Pty. Ltd.** An application to extend the time from 29 Aug 2007 to 29 Jul 2008 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

Applications Allowed - Section 223(2)

681603 **Japan Corn Starch Co., Ltd.** The time in which to pay a renewal fee has been extended to 6 May 2008 . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

735308 **University of Arkansas** The time in which to pay a renewal fee has been extended to 14 Apr 2008 . Address for service in Australia - Middletons GPO Box 4388 Melbourne Vic 3001

777500 **ArborGen, LLC** The time in which to pay a renewal fee has been extended to 8 May 2008 . Address for service in Australia - Baldwins PO Box 852 Wellington 6001 NEW ZEALAND

Opposition Proceedings

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

Opposition Withdrawn

739685 **American National Can Company** (Cryovac, Inc.)

Letters Patent Sealed

Standard Patents

726277

Surrender and Revocation of Letters Patent

It is hereby notified that the offer by the Patentee **United States of America, as represented by The Secretary of Agriculture, The** to surrender Letters Patent 741410 dated 14 March 2002 for an invention titled 'Method and system for detecting fecal and ingesta contamination on the carcasses of meat animals' (as advertised in the Official Journal of 26 June 2008) has been accepted and the Letters Patent has been revoked in accordance with Section 137 of the Patents Act.

Assignments Registered

591998 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

594502 Tate & Lyle public limited company The patent has been assigned to **Tate & Lyle Technology Limited**

606094 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

615008 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

615574 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

618107 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

618130 A.P.C. Storack The patent has been assigned to **APC Group Holdings Pty Ltd**

622276 VIATRIS GmbH & Co. KG The patent has been assigned to **Evonik Degussa GmbH**

624165 Multidrive Limited The patent has been assigned to **Pro-Challenge Limited**

625908 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

627006 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

631062 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

635634 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

644704 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

665077 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

686749 Meadox Medicals, Inc. The patent has been assigned to **Maquet Cardiovascular LLC**

687651 Carglass Luxembourg S.A.R.L. - Zug Branch The patent has been assigned to **Belron Hungary Kft-Zug branch**

690415 Steadfast Marine Pty Ltd The patent has been assigned to **Zamogriil Pty Ltd**

692189 Meadox Medicals, Inc. The patent has been assigned to **Maquet Cardiovascular LLC**

701580 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

707557 Tate & Lyle Public Limited Company The patent has been assigned to **Tate & Lyle Technology Limited**

712449 CFM Corporation The patent has been assigned to **Monessen Hearth Systems Company**

712472 Sika Schweiz AG The patent has been assigned to **Sika**

Assignments Registered - cont'd

Technology AG

720157 Sika Schweiz AG The patent has been assigned to **Sika Technology AG**

721894 BBP Energy GmbH The patent has been assigned to **Hitachi Power Europe GmbH**

731604 Ludo Debergh The patent has been assigned to **Bremhove, N.V.**

738490 Sika Schweiz AG The patent has been assigned to **Sika Technology AG**

740149 Carglass Luxembourg S.A.R.L. - Zug Branch The patent has been assigned to **Belron Hungary Kft-Zug branch**

743239 Bernhard O Palsson The patent has been assigned to **Cyntellect, Inc.**

744662 First Data Corporation; The Western Union Company The patent has been assigned to **The Western Union Company**

745025 First Data Corporation; The Western Union Company The patent has been assigned to **The Western Union Company**

747231 Advanced Inhalation Research, Inc. The patent has been assigned to **Alkermes, Inc.**

758351 Advanced Inhalation Research, Inc. The patent has been assigned to **Alkermes, Inc.**

759053 Purecab International Pty. Ltd. The patent has been assigned to **Harbrae Holdings Pty Limited**

763041 Advanced Inhalation Research, Inc. The patent has been assigned to **Alkermes, Inc.**

763620 Multidrive Limited The patent has been assigned to **Pro-Challenge Limited**

764738 Advanced Inhalation Research, Inc. The patent has been assigned to **Alkermes, Inc.**

768299 Advanced Inhalation Research, Inc. The patent has been assigned to **Alkermes, Inc.**

770878 Carglass Luxembourg S.A.R.L. - Zug Branch The patent has been assigned to **Belron Hungary Kft-Zug branch**

771179 First Data Corporation; The Western Union Company The patent has been assigned to **The Western Union Company**

774632 First Data Corporation; The Western Union Company The patent has been assigned to **The Western Union Company**

777132 Carglass Luxembourg S.A.R.L. - Zug Branch The patent

Assignments Registered - cont'd

has been assigned to **Belron Hungary Kft-Zug branch**

777500 Genesis Research and Development Corporation Limited; Rubicon Forests Holdings Limited The patent has been assigned to **ArborGen, LLC**

778698 Cell Genesys, Inc. The patent has been assigned to **GBP IP, LLC**

784245 Bionetworks GmbH The patent has been assigned to **onepharm Research & Development GmbH**

Licences Registered

(The name in parentheses is that of the licensee)

661549 **Landy, G.** (Sport Products (Australia) Pty 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.

763644 **Pfizer, Inc.**

CELSENTRI maraviroc

Refusal

The following application(s) for Extension of Term have been refused under Section 74 by a Decision of the Commissioner.

530174 **Boehringer Ingelheim International GmbH**

ATROVENT NASAL (Ipratropium Bromide)

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.

705739 **SmithKline Beecham Biologicals S.A.**

CERVARIX Human Papillomavirus vaccine Types 16 and 18

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

Date extended term due to expire on 14/03/2019

Extensions of Term, Standard Patent - cont'd

Grant

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

649164 **Les Laboratoires Servier**

CORALAN ivabradine (as hydrochloride)

Date extended term due to expire on 24/09/2017

711968 **Encysive Pharmaceuticals Inc.**

THELIN sitaxentan sodium

Date extended term due to expire on 04/04/2021