



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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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 **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, 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.

ABSTRACTS OF DECISIONS

DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS

Application	:	No. 2002219968 in the name of Wm. Wrigley Jr. Company
Title	:	Encapsulated Acid Mixtures and Products including same
Action	:	Objection to an application for an extension of time in which to serve evidence in support (regulation 5.10(2)) of Opposition by Cadbury Schweppes PLC under section 59 (Patents Act 1990).
Decision	:	Issued 22 June 2007

Abstract

A serious opposition is foreshadowed, the circumstances presented in the instant fifth application for extension of time clearly demonstrate that evidence in support is now being diligently pursued, further time is needed to finalise evidence relevant to the substantive grounds of opposition particularised in the Statement of Grounds and Particulars. It was noted that the opponent was considered to have previously not acted diligently in progressing evidence in support, a circumstance considered by the Commissioner in granting the fourth extension of time. It was concluded that the extension of time was clearly appropriate upon consideration of all circumstances relevant to the opponent's fifth application for extension of time. At this stage of the proceedings, the opponent's and public's interests in having the opposition proceed on its merits holds sway over the patent applicant's and public's interests in having the matter decided earlier.

The extension of time to 30 May 2007 for Cadbury Schweppes PLC to serve evidence in support is granted.

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

549302 (14)	571379 (14)	578382 (14)
583960 (14)	585098 (14)	587088 (14)
587299 (14)	587507 (14)	588943 (14)
589712 (14)	591730 (14)	591947 (14)
593042 (14)	593044 (14)	593412 (14)
593860 (14)	593861 (14)	594412 (14)
594723 (14)	595263 (14)	595556 (14)
595557 (14)	597011 (14)	597314 (14)
598212 (14)	599061 (14)	600240 (14)
601381 (14)	601958 (14)	602272 (14)
602317 (14)	604220 (14)	605115 (14)
608206 (14)	613572 (14)	620946 (14)
622074 (14)	622630 (14)	623613 (14)
628111 (14)	630769 (14)	636859 (14)
637188 (14)	639795 (14)	640981 (14)
641827 (14)	642314 (14)	642682 (14)
642799 (14)	646309 (14)	646422 (14)
647208 (14)	649425 (14)	650921 (14)
656489 (14)	658023 (14)	659238 (14)
660677 (14)	661521 (14)	663036 (14)
663280 (14)	663983 (14)	664977 (14)
666982 (14)	667589 (14)	667612 (14)
667851 (14)	671972 (14)	672464 (14)

677723 (14)	678759 (14)	678877 (14)
684396 (14)	686291 (14)	689340 (14)
692618 (14)	693283 (14)	695212 (14)
697097 (14)	699478 (14)	700158 (14)
702627 (14)	703186 (14)	703247 (14)
703733 (14)	705786 (14)	713217 (14)
713389 (14)	713830 (14)	714197 (14)
715180 (14)	717088 (14)	718145 (14)
718333 (14)	720328 (14)	720827 (14)
720953 (14)	721286 (14)	722828 (14)
729989 (14)	730400 (14)	731204 (14)
731272 (14)	732341 (14)	737779 (14)
738581 (14)	740128 (14)	741436 (14)
741453 (14)	743315 (14)	744653 (14)
744825 (14)	747766 (14)	749203 (14)
749498 (14)	750194 (14)	750856 (14)
751028 (14)	752945 (14)	753346 (14)
754020 (14)	754510 (14)	755269 (14)
755537 (14)	756045 (14)	756457 (14)
756513 (14)	756648 (14)	757436 (14)
757645 (14)	757671 (14)	759221 (14)
759794 (14)	759986 (14)	760177 (14)
760357 (14)	761089 (14)	761421 (14)
761555 (14)	763452 (14)	763576 (14)
764589 (14)	764940 (14)	764980 (14)
765295 (14)	765954 (14)	766036 (14)
766126 (14)	766547 (14)	766661 (14)
766693 (14)	766750 (14)	767826 (14)
768205 (14)	769964 (14)	770457 (14)
771985 (14)	772161 (14)	772877 (14)
773777 (14)	774091 (14)	775388 (14)
776006 (14)	776928 (14)	779915 (14)
779964 (14)	780801 (14)	780918 (14)
781300 (14)	781354 (14)	781791 (14)
783359 (14)	784589 (14)	785007 (4D)

2001		
51915 (5C)	83640 (5C)	93448 (4C)
95121 (4C)		
2002		
18491 (4C)	45749 (5C)	

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.

2000

67568 **Eastern Virginia Medical School of the Medical College of Hampton Roads and Old Dominion University Research Foundation** An application to extend the time from 3 Aug 2006 to 3 Jun 2007 in which to request examination has been lodged . Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

2001

21273 **Stickit Pty Ltd** An application to extend the time from 23 Jun 2006 to 23 Jul 2007 in which to obtain acceptance has been lodged . Address for service in Australia - Cullen & Co GPO Box 1074 BRISBANE QLD 4001

651473 **Sotac Corp.** An application to extend the time from 26 May 2006 to 26 Mar 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - PHILLIPS ORMONDE & FITZPATRICK 367 Collins Street MELBOURNE VIC 3000

657739 **Toppiano Holdings Ltd.** An application to extend the time from 1 Apr 2005 to 1 Apr 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Russell McVeagh C/- Corrs Chambers Westgarth Bourke Pl, 600 Bourke St Melbourne VIC 3000

692461 **Aderis Pharmaceuticals, Inc.** An application to extend the time from 5 Aug 2006 to 5 Mar 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - PETER MAXWELL & ASSOCIATES PO Box R1466 Royal Exchange SYDNEY NSW 1225

698152 **Gendaq Ltd.** An application to extend the time from 17 Aug 2006 to 17 May 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 3125 BRISBANE QLD 4001

725082 **Hicom International Pty Ltd.** An application to extend the time from 20 Aug 2006 to 20 Apr 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

750429 **Buckhaven, S.** An application to extend the time from 27 Apr 2006 to 27 May 2006 in which to pay a renewal fee has been lodged . Address for service in Australia - A J Park & Son PO Box 949 Wellington 6001 NEW ZEALAND

770948 **General Atomics** An application to extend the time from 1 Feb 2007 to 1 Mar 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

783408 **Sony Corp.** An application to extend the time from 27 Mar 2006 to 27 Jan 2007 in which to pay a renewal fee has been lodged . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

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.

779291 Method for utilizing gas reserves with low methane concentrations and high inert gas concentrations for fueling gas turbines **ExxonMobil Chemical Patents Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 7 Jun 2007. . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Level 21 Allendale Square 77 St Georges Terrace PERTH W.A. 6000

784276 Nucleotide and amino acid sequences of oocyte factors for altering ovarian follicular growth in vivo or in vitro **Biotechvisions Ltd. and AgResearch Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 30 Mar 2007 and 23 May 2007. . Address for service in Australia - A J Park & Son PO Box 949 Wellington 6001 NEW ZEALAND

Opposition Proceedings

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

Opposition Withdrawn

744051 **BCE Emergis Technologies Inc** (David Brian Webber)

Assignments Registered

593632 Societa' Cavi Pirelli Societa per Azioni The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

601035 Trojan Corporation The patent has been assigned to **The Ensign-Bickford Company**

614462 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

615735 Societa' Cavi Pirelli SpA. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

618871 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

620164 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

627405 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

627406 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

630282 Clare Elise Broadbent The patent has been assigned to **Slabset Manufacturing Pty Ltd**

632070 Detnet International Limited The patent has been assigned to **Detnet South Africa (Pty) Limited**

633549 Societa Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

635650 Pirelli Cavi S.p.A. The patent has been assigned to

Assignments Registered - cont'd

Prysmian Cavi e Sistemi Energia S.r.L.

635942 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

638387 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

639119 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

640147 Societa' Cavi Pirelli S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

640885 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

644568 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

646511 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

652589 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

654478 Clarewood Pty Ltd; Wundowie Foundry Pty Ltd The patent has been assigned to **Clarewood Pty Ltd; Bradken Operations Pty Ltd**

661081 Fuisz Technologies Ltd. The patent has been assigned to **Biovail Laboratories International SRL**

668521 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

671911 Pirelli Cavi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

702218 Mitsui Chemicals, Inc.; Kyushu-Taiyoukasei., Ltd. The patent has been assigned to **Kyushu-Taiyoukasei., Ltd.; Prime Polymer Co., Ltd.**

706194 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

706357 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

707596 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

708509 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

708642 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

709017 Yara International ASA The patent has been assigned to **Addcon Nordic AS**

709156 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

712107 Mitsui Chemicals, Inc. The patent has been assigned to **Prime Polymer Co., Ltd.**

Assignments Registered - cont'd

717482 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

720093 Sandvik Intellectual Property AB The patent has been assigned to **EDMESTON AB**

721027 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

723727 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

724690 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

725371 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

728195 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

728838 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

730405 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

730497 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

731350 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

732202 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

734709 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

734762 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

735377 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

736015 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

736183 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

738221 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

738295 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

738453 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

741066 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

743873 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

743935 Pirelli Cavi E Sistemi S.p.A. The patent has been

Assignments Registered - cont'd

assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

744657 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

744942 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

747358 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

747857 Sandvik Intellectual Property AB The patent has been assigned to **EDMESTON AB**

750914 Gakkou Houjin Kitasato Gakuen; Japan Society for The Promotion of Science The patent has been assigned to **KIIM Pharm Lab. Inc.**

751536 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

752111 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

752421 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

753501 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

753705 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

754014 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

754091 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

754643 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

755732 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

757687 Chinese Medicines Scientific Consultants Pty Ltd The patent has been assigned to **Medcina Pty Ltd**

757883 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

758527 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

759720 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

763028 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

763057 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

763863 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

764922 Pirelli Cavi E Sistemi S.p.A. The patent has been

Assignments Registered - cont'd

assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

764992 Innogenetics N.V. The patent has been assigned to **Dr. Rudolf LUCAS**

764994 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

765322 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

767916 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

768294 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

768485 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

768890 Pirelli Cavi E Sistemi SpA The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

771645 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

772029 Shinto Fine Co., Ltd The patent has been assigned to **Sumika Enviro-Science Co., Ltd.**

772096 Shinto Fine Co., Ltd The patent has been assigned to **Sumika Enviro-Science Co., Ltd.**

772764 Georgetown University Medical Center The patent has been assigned to **Georgetown University**

773041 Pirelli Cavi E Sistemi SpA The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

773849 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

774886 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

776800 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

777541 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

777940 Bret A. Ferree The patent has been assigned to **Anova Corp.**

779583 CMTE Development Limited The patent has been assigned to **Commonwealth Scientific and Industrial Research Organisation**

779898 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

780177 Pirelli Cavi E Sistemi S.p.A. The patent has been assigned to **Prysmian Cavi e Sistemi Energia S.r.L.**

784286 Bayer Aktiengesellschaft The patent has been assigned to **AiCuris GmbH & Co. KG**

Extensions of Term of Standard Patents, Section 70

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.

702073 **Shire International Licensing B.V.**

FOSRENOL lanthanum

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PERTH WA 6000

Date extended term due to expire on 08/11/2020

Corrigenda

In Vol 21, No 20, Page(s) 1219 under the heading **Patents Ceased or Expired** Please delete all reference to Patent No. 681596

In Vol 21, No 20, Page(s) 1220 under the heading **Patents Ceased or expired** Please delete all reference to Patent No. 712360