



**Australian Government**

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**IP Australia**

**AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## General Information

### EDITORIAL ENQUIRIES

All enquiries about official notices and general information in the Journal should be directed to IP Australia,  
(ABN No 38 113 072 755),  
PO Box 200 Woden ACT 2606

Or

Telephone 1300 651 010  
(International Callers +61 2 6283 2999 )  
Fax 02 6283 7999  
E-mail [assist@ipaaustralia.gov.au](mailto:assist@ipaaustralia.gov.au)

### CONTACT INFORMATION

Customer Service Network  
Telephone 1300 651 010 , Fax: 02 6283 7999  
E-mail: [assist@ipaaustralia.gov.au](mailto:assist@ipaaustralia.gov.au)

Customers can contact the Customer Service Network by telephone or by e-mail. Telephones are staffed between 9am and 5pm each working day.

Customers should contact the Customer Service Network for information about:

- All Patent Matters including PCT and Innovation Patents.
- All Trade Mark Matters.
- All Design Matters.

### Professional Standards Board for Patent and Trade Mark Attorneys.

Ph: 02 6283 2345 Fax: 02 6283 1048

### ORDERING PATENT DOCUMENTS

When ordering copies of Australian patent specifications, or abstracts and abridgments notified as open to public inspection on or after 26 October 1978, or as accepted on or after 16 November 1978, the documents should be referred to by application numbers only, preceded by letters AU-A or AU-B respectively.

### REQUESTS FOR INFORMATION UNDER SECTION 194 ( C )

A request for information under Section 194 ( C ) of the Patents Act 1990 should be made in the approved form and be accompanied by the prescribed fee. The request should be as detailed as possible.

### INFORMATION FROM REGISTERS

All requests for information from Register of Patents, Trade Marks or Designs, should be made in writing and accompanied by the prescribed fee. The Registers are located in Canberra and may be examined free of charge.

### COUNTRY CODES

For a listing of country codes used by IP Australia please refer to the Official Journals dated 7 November 1996.

### ABBREVIATIONS IN JOURNAL

Standard abbreviations are used in the name of companies and firms. Enquiries concerning the precise name should be directed to the Customer Service Network.

### FREEDOM OF INFORMATION ACT

What does it do?

- Gives you right to obtain information held by Commonwealth Ministers, Departments and most statutory bodies (these bodies are called agencies under the Act).
- Requires Commonwealth Government agencies to make available to members of the public:
  - Information about agencies, their functions and operations.
  - Information about rules and practices which are used in making decisions which affect you.
- Gives you a legal right to:
  - See non exempt documents held by agencies, and
  - appeal against a decision not to grant access to a document.

What documents can you see?

- The Act gives you a right to see documents lodged on or after 1 December 1977, or earlier if you need them to understand another document you have already.
- Documents include files, reports, computer printouts, maps, plans, photographs, tape recordings, films or videotapes.
- Documents which are available for purchase under the Patents Act 1990, the Trade Marks Act 1995 or Designs Act 2003 are not available under the Freedom of Information Act (Section 12 refers).

How do you apply?

Requests for access to documents must

- Be in writing
- Provide sufficient information so as to enable identification of the documents requested
- Specify an address in Australia where notices can be sent and
- Be accompanied by the application fee (currently \$30.00) or specify an IP Australia account to which the charges will be posted.

Requests for documents should be addressed to IP Australia, PO Box 200 Woden, ACT 2606, or Faxed to 02 6283 7999

## DECISIONS OF THE COMMISSIONER OF PATENTS AND REGISTRAR OF TRADE MARKS AND DESIGNS

- All decisions of the Commissioner and Registrars are available free of charge from AUSTLII's website [www.austlii.edu.au](http://www.austlii.edu.au)

Copies of all written Patent and Design decisions are available (except if they would not be available under the provisions of the Freedom of Information legislation, e.g. if they would effectively disclose matter from documents that are not open to public inspection) on request for a cost of \$AU 25. They are also available for inspection in indexed volume series, dating from 1 January 1987, in the Office library, Canberra.

Copies of Trade Mark decisions may be accessed via IP Australia's website [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

- Copies of the taped record of Patent and Design hearings are available (with the same exception as above) on request.
- When a written decision is issued the fact of the decision plus a brief head note will be published in the Official Notices section of the next available Patents, Trade Marks or Designs Journal.

## HEARINGS BEFORE THE COMMISSIONER OF PATENTS

Hearings before the Commissioner of Patents will usually be conducted at the Patent Office in Canberra and interstate hearing sessions are not provided. However, the Commissioner will conduct hearings outside of Canberra at a convenient time to all parties provided that the parties bear the travel costs of the hearing officer.

The various options for hearings are set out in the document "Options for Hearings" available on IP Australia's website at: [www.ipaustralia.gov.au/pdfs/patents/optionsforhearings.PDF](http://www.ipaustralia.gov.au/pdfs/patents/optionsforhearings.PDF)

## HEARINGS BEFORE THE REGISTRARS OF TRADE MARKS AND DESIGNS

Hearings before the Registrars of Trade Marks and Designs will be set down in Melbourne, Sydney, Adelaide, Perth and Brisbane during the periods indicated below.

### Designs and Trade Marks Hearings Sessions 2006

Melbourne	13 – 17 February 5 – 9 June 11 – 15 September
Sydney	13 – 17 March 17 – 21 July 16 – 20 October
Adelaide	14 – 15 August
Perth	17 – 18 August
Brisbane	24 – 25 August

Persons who desire matters to be set down for hearing in Melbourne, Sydney, Adelaide, Perth or Brisbane must give at least one month's notice of their intention to be heard. If such notice is not given, it may be that there would be insufficient time to allow for the execution of official procedures associated with the listing of hearings, and as a result, the matter involved might not be listed.

Subject to the convenience of this Office, hearings will be set down in Canberra at any time suitable to the parties.

## LIST OF STATE OFFICES

IP Australia State Offices are located in the Australian Capitals at the addresses given below. Requests for information may be obtained by calling at, phoning or writing to these offices or IP Australia, Canberra.

### Australian Capital Territory

Ground Floor  
Discovery House  
PHILLIP ACT 2606  
(PO Box 200, WODEN ACT 2606)  
Ph: 1300 651 010  
Fax: (02) 6283 7999

### New South Wales

Level 1  
45 Clarence Street  
SYDNEY NSW 2000  
Ph: 1300 651 010  
Fax: (02) 9249 5807

### Victoria

Level 6  
OCBC House  
565 Bourke Street  
MELBOURNE VIC 3000  
Ph: 1300 651 010  
Fax (03) 9612 9807

### Western Australia

2nd Floor  
East Point Plaza  
233 Adelaide Terrace  
PERTH WA 6000  
Ph: 1300 651 010  
Fax: (08) 9220 8907

### Queensland

Level 1  
Grant Thornton House  
102 Adelaide Street  
BRISBANE QLD 4000  
Ph: 1300 651 010  
Fax: (07) 3007 1107

### South Australia

Level 10  
Origin Energy House  
1 King William Street  
ADELAIDE SA 5000  
Ph: 1300 651 010  
Fax: (08) 8239 4507

### Tasmania

4th Floor  
AMP Building  
27 Elizabeth Street  
HOBART TAS 7000  
Ph: 1300 651 010  
Fax: (03) 6235 6307

## GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (**AOJP**) reports on all the major events and actions which take place during the life cycle of an Australian patent and provides certain details of these actions as they relate to the patent or patent application involved. This guide sets out to teach the reader how to use the journal to access this information.

While there are many possible actions in the life of a patent, the majority of actions reported relate to the following events, which are the main stages in the progression of a patent application to a sealed patent:

### (i) FILING –

This is the act of making an application. When the application is first filed certain details are published.

### (ii) OPEN-TO-PUBLIC-INSPECTION (OPI) –

Approximately 18 months after first filing of an Australian or a corresponding foreign application, certain application documents, including the complete specification, become available to the public (Open-to-Public-Inspection or “OPI”). Relevant application details are published. In addition, an Abstracts Supplement to the AOJP contains abstracts of the inventive content of the OPI applications.

### (iii) ACCEPTANCE -

This is the Commissioner’s acceptance of a patent application. Once the Commissioner has accepted a patent application, certain details of the application are published in the AOJP. In addition, an Abridgments Supplement contains an abridgment (usually the broadest accepted claim and relevant drawing where appropriate) for each accepted application. Notice of opposition may be filed within three months of advertisement of acceptance.

### (iv) OPPOSITION –

If an opposition action is commenced against the grant of the patent, the six-figure acceptance number and the name of the opponent are published.

### (v) SEALING –

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

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

## How To Identify Information Using “INID” Numbers

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

These numbers appear on all published patents and abstracts and are used throughout this journal to identify particular items of information. For example, the data on which a document is filed has the INID number (22), while the name of the applicant has the INID number (71). These numbers are always expressed in parentheses and always immediately precede the information to which they relate. For example:

(22) 12.10.91

means that the filing date of the document which contains this reference is 12 October 1991. Learning the INID numbers for the information you want will help you find it quickly and easily.

A complete list of the INID numbers and the items to which they relate is provided at the end of this Guide.

## How Australia Patent Documents are Numbered

Patent applications in Australia are assigned numbers at various stages in their processing. Each Australian application which proceeds to acceptance will have at least two (and sometimes more) different numbers during its life. When searching for information and ordering documents it is vital that you understand the numbering systems.

### 1. **Provisional Applications** are given a number with two characters and four numbers

e.g. **PM1234**

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

### 2. **Complete Applications** are given a five-figure application number followed by the last two digits of the year of filing

e.g. **12345/93**

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

A document corresponding to an **unaccepted** application has the prefix, **AU-A**; e.g. AU-A-12345/93.

A document corresponding to an **accepted** application carries the prefix **AU-B**; e.g. AU-B-12345/93.

Users need to be aware that an accepted document may differ from the corresponding unaccepted document. This is because **amendment** may occur between first publication (OPI) and second publication (acceptance).

A five-figure application number is identified by the INID numbers (11) or (21).

3. When a patent application is **accepted** it is given a six-figure document number in addition to the five-figure application number  
**e.g. 123456**

This is the number you must use to keep track of the application in the AOJP from now on. It is identified by the INID number (10).

NOTE: When ordering any patent document from us, whether accepted or not, please quote the five-figure application number preceded by the appropriate prefix.

## Arrangement of Information in the Journal

For each of the categories

- (i) Provisional Applications Filed,
- (ii) Complete Applications Filed
- (iii) Applications Open to Public Inspection, and
- (iv) Applications Accepted

The Journal lists the information published in that category in an alphabetical **Name Index** list based on the name of the applicant. These indices are useful if you wish to find information about applications made by a particular applicant.

In addition to the Name Index there is provided, for each of these categories, a **Numerical Index**. This index lists the applications either in order of their five-figure Application Numbers, in the case of complete applications filed and applications OPI, or in order of their six-figure Document Number in the case of accepted applications. It provides, for each number, the name of the applicant. These indices are useful if you wish to track the progress of a particular patent application.

There are also **IPC indices** provided for applications which are OPI and for applications which have been accepted. IPC stands for International Patent Classification. Each IPC "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 applications which are now OPI or the six-figure numbers of the cases now accepted. These indices are useful if you wish to check on patent activity in a particular technology.

## Using the Indices

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

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

<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID No.</u>
<b>A) Provisional applications filed – Name Index</b>		<b>B) Complete applications filed – Name Index</b>	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The <u>Provisional application 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> in which priority document filed	(33)
		PCT application <u>number</u>	(86)
<u>ITEM</u>	<u>INID No.</u>	<u>ITEM</u>	<u>INID No.</u>
<b>C) Applications open to public inspection – Name Index</b>		<b>D) Applications accepted – Name Index</b>	
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(s)</u>	(31)
Publication <u>date</u> of unexamined document	(43)	<u>Date</u> of filing of priority document(s)	(32)
Inventors <u>names</u> 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)
Related by addition	(61)	Publication <u>date</u> of examined document	(44)
Related by division	(62)	Publication <u>date</u> of granted document	(45)
		Inventors <u>names</u> if known	(72)
		<u>Patent Attorneys</u>	(74)
		Related by addition	(61)
		Related by division	(62)

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

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

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

The following Numerical Indices are available:

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

## 3. To Find Information About Patent Documents in the 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.

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

### (30) Priority date

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

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

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

### (50) Technical Information

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

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

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

### (70) Identification of parties concerned with document

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

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

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

#### NOTE:

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

**AU-A** = Pre-examination

**AU-B** = Post-examination

(2) The classification used is the International Patent Classification and is identified by the INID code (51). Further editions of the classification are identified as (51)<sup>2</sup>, (51)<sup>3</sup>, (51)<sup>4</sup> and (51)<sup>5</sup>.

(3) INID code 74 provides for the name of patent attorney, or firm of attorneys, prosecuting an application.

(4) No provision is made for addresses for service. Addresses for service of applicants not represented by an independent attorney or firm are viewable at [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au) and on sale at the IP Australia State Offices.

Official Notice

## **International Patent Classification (IPC) Reform at IP Australia**

### **Background**

IP Australia will be implementing IPC Reform at the advanced level on 1 January 2006. Previous journal notices (18 March 2004, 9 December 2004 and 15 June 2005) have outlined the implications associated with the introduction of IPC8 and have progressively detailed the approach IP Australia has taken to facilitate the implementation.

On 3 December 2005, IP Australia implemented a range of changes to the patent related business processes and IT systems. The purpose of this document is to describe the essential features of the implementation of IPC Reform at IP Australia.

### **General Information about IPC Reform**

IPC Reform seeks to implement a more dynamic and robust patent classification index that is able to meet the demands of a rapidly changing world.

General information on IPC Reform can be found at:

[www.wipo.int/classifications/ipc/en/reform/ipc\\_reform.html](http://www.wipo.int/classifications/ipc/en/reform/ipc_reform.html)

Frequently Asked Questions (FAQ) about IPC and IPC Reform are also available at:

[www.wipo.int/classifications/ipc/en/faq/ipcfaq-ver01.htm](http://www.wipo.int/classifications/ipc/en/faq/ipcfaq-ver01.htm)

### **What do you need to know about IPC Reform at IP Australia?**

*IP Australia will be implementing IPC8 at the Advanced level.*

There are two levels of classification – Advanced and Core. IP Australia, like all International Searching Authorities (ISA), will be classifying to the Advanced level

*Not all IP Australia data holdings will be reclassified.*

In 1970, AU PCT minimum documentation was forwarded to EPO to be consolidated in the INPADOC a database. This data is now available in the Master Classification Database (MCD) which has been established by the European Patent Office (EPO) to support IPC Reform. As a result, this is the only AU data that is subject to the initial and ongoing reclassification activity.

Pre-1970 data will not be reclassified but will still be searchable in the same way it is currently searchable, but will not be searchable using the eighth edition of the IPC.

***You will need to continue to search using IPC 1 to 7 until February / March 2006.***

Central to the concept of IPC Reform is the reclassification of existing patent documentation. This is a mammoth task that has not yet been completed. Until the reclassified data is received, the IPC symbols will still be IPC1-7 marks but they will be formatted in accordance with the standard required for IPC8. Once the reclassified data has been received and loaded into the IP Australia systems, you will be able to search post-1970 AU PCT minimum documentation using just IPC8. You will be able to do this via the IP Australia search tools. IP Australia will advise you when the reclassified data has been loaded.

***The version indicator for IPC 1 to 7 will be shown in the IPC Reform format (ie: yyyy.mm) until the reclassified data is made available.***

Until the reclassified data is made available, the version indicator for IPC versions 1 to 7 will be shown in the year and month format (ie: (yyyy.mm) ). This is different to the way it is currently displayed but is consistent with the format required for the eighth edition of the IPC. Once the reclassified data is made available, the IPC symbols will be displayed using (2006.01) as the version indicator. As the IPC is updated, the version indicator will change.

Until the reclassified data is made available, the date indicators for the various versions of the IPC are as follows:

- IPC Version 1 – (1968.09)
- IPC Version 2 – (1974.07)
- IPC Version 3 – (1980.01)
- IPC Version 4 – (1985.01)
- IPC Version 5 – (1990.01)
- IPC Version 6 – (1995.01)
- IPC Version 7 – (2000.01)

If an old version of the IPC has an equivalent IPC8 symbol, the date shown will be (2006.01).

***The IPC marks applied to applications at the time of publication will not be modified on scanned documents as the IPC is updated.***

Once an application has been published, the IPC mark assigned to it will remain on the scanned images of the document but the symbol may be reclassified over time as the PCT minimum documentation is modified. The impact of this is that the scanned documents will need to be accessed on the AU-A, AU-B and APA Compact Discs and the APPS website using the application number rather than the IPC mark.

***IPC Reform symbols will be published from 15 December 2006 but IPC7 symbols may still be seen through to 19 January 2006 on newly scanned images.***

IP Australia will be implementing IPC Reform on 3 December 2005. This will mean that IPC8 marks will first be published on 15 December 2005. Due to a variety of reasons associated with the processing of publications, there will be a period of time where IPC marks will be published using the IPC Reform version indicator (ie: yyyy.mm) but scanned patent documents will contain version indicators that represent pre-reform formats. This will continue through to 19 January 2006. It is unlikely that the marks themselves will be different – only the format.

*Every time the IPC is updated, IP Australia will republish the APA Master Index CD.*

When the IPC is updated the data on the MCD will be reclassified to reflect the updated IPC. This means that the APA Master Index CD may contain information that is no longer valid. As a result, IP Australia will republish the APA Master Index CD each time the MCD is reclassified. The full CD set (currently over 50 CDs) will not be republished each time the data is reclassified. The documentation on the CDs will still be valid and remains accessible using the application number from the APA Master Index CD.

**Queries:** Matt Kraefft  
Patent and Designs Examination and Hearings Group  
+61 2 6283 2455

**Contact:** IP Australia  
**Phone:** 1300 651 010 or +61 2 6283 2999 (international callers only)  
**Fax:** +61 2 6283 7999  
**E-mail:** [assist@ipaaustralia.gov.au](mailto:assist@ipaaustralia.gov.au)  
**Web:** [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

**Official Notice****New Electronic Filing Service for International Patent Applications**

IP Australia is introducing a new service for the online filing of Patent Cooperation Treaty (PCT) international applications in electronic form. The new PCT Online service will be available through IP Australia's online services portal from 15 December 2005.

In order to use the new PCT Online service, patent applicants and their representatives will need to obtain the latest version of WIPO's PCT-SAFE software and a digital certificate, which are available from the WIPO website at [www.wipo.int/pct-safe/en/](http://www.wipo.int/pct-safe/en/).

The official WIPO notification of IP Australia's readiness to accept online filing of international applications in its role as Receiving Office was published in WIPO's PCT Gazette dated 15 December 2005, and is available via the WIPO website.

International applications filed electronically through IP Australia's PCT Online service that conform to the requirements identified in the official WIPO notification will attract a discount of \$218 (for applications with non-XML specifications), or \$327 (for applications with XML specifications). This discount is deducted from the filing fees collected on behalf of the International Bureau.

Aside from the calculation of fees and the method of transmission to WIPO's International Bureau, PCT applications filed electronically through IP Australia will be treated the same as applications filed through other methods.

IP Australia will also continue to accept international applications prepared with PCT-SAFE using the PCT-EASY filing method. Where a PCT application exceeds 20MB, online filing is not supported and the application will need to be filed using the PCT-EASY filing method. Applicants should note that applications filed in this manner will only attract a discount of \$109 as per the current practice.

An updated fee schedule for international patent applications lodged through IP Australia is available on the IP Australia website at [www.ipaustralia.gov.au/patents/fees\\_index.shtml](http://www.ipaustralia.gov.au/patents/fees_index.shtml).

If you have any queries on this service or a particular patent or patent application, please contact IP Australia:

**Phone:** 1300 651 010 or +61 2 6283 2999 (international callers only)  
**Fax:** +61 2 6283 7999  
**E-mail:** [assist@ipaustralia.gov.au](mailto:assist@ipaustralia.gov.au)  
**Web:** [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

OFFICIAL NOTICES

**Changes to PCT Fees**

The International Bureau of WIPO has advised changes to PCT fees with effect from 15 December 2005 when the following fees will apply:

<b>International PCT Fees</b>			
1.	<b>Transmittal Fee</b> <span style="float: right;">\$100</span>		
2.	International <b>Search</b> Fee <span style="float: right;">\$1200</span>		
3.	<b>International</b> Filing Fee <span style="float: right;">\$1525</span>		
	If the application contains 30 pages or less including the Request form		
	<b>PCT-EASY</b> component of <b>PCT-SAFE</b> reduction <span style="float: right;">\$109</span>		
	For filings filed in PDF format <span style="float: right;">\$218</span>		
	For filings filed in XML format <span style="float: right;">\$327</span>		
	<b>PLUS</b> <span style="float: right;">\$16</span>		
	For each page in the application in excess of 30 sheets <span style="float: right;">per sheet</span>		
4.	Cost of preparing <b>Certified Copy</b> of Basic Document <span style="float: right;">\$50</span>		
	<span style="float: right;">per document</span>		
5.	Copies of <b>specifications</b> cited in the International Search Report <span style="float: right;">\$25</span>		
	<span style="float: right;">per copy</span>		
6.	Gene Sequence Listing Fee <span style="float: right;">\$6400</span>		
	In Machine Readable form, as part of Specification (equal to 400 times "fee per sheet")		
	In paper form, with machine readable form as "Search tool only" <span style="float: right;">Cost included in page application count (see 3 above)</span>		
<b>International Preliminary Examination Fees</b>			
1.	International Preliminary <b>Examination</b> Fee		
	<i>If the International Search was performed by Australia</i> <span style="float: right;">\$550</span>		
	<i>If the International search was not conducted by IP Australia</i> <span style="float: right;">\$1000</span>		
2.	International Preliminary <b>Handling</b> Fee <span style="float: right;">\$218</span>		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;"> <b>TOTAL</b> <i>If search was performed by IP Australia</i>  <b>\$768</b> </td> <td style="width: 50%; padding: 5px;"> <b>TOTAL</b> <i>If search was NOT performed by IP Australia</i>  <b>\$1218</b> </td> </tr> </table>		<b>TOTAL</b> <i>If search was performed by IP Australia</i>  <b>\$768</b>	<b>TOTAL</b> <i>If search was NOT performed by IP Australia</i>  <b>\$1218</b>
<b>TOTAL</b> <i>If search was performed by IP Australia</i>  <b>\$768</b>	<b>TOTAL</b> <i>If search was NOT performed by IP Australia</i>  <b>\$1218</b>		

**International-type Search Fee**

Fee for IP Australia to perform an <b>Article 15(5)</b> International-type Search	\$1000
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**Queries:** Cecelia Woodford  
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+61 2 6283 2225

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**Phone:** 1300 651 010 or +61 2 6283 2999 (international callers only)  
**Fax:** +61 2 6283 7999  
**E-mail:** [assist@ipaaustralia.gov.au](mailto:assist@ipaaustralia.gov.au)  
**Web:** [www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)



Official Notices

**Changes to PCT Fees**

The International Bureau of WIPO has advised changes to PCT fees with effect from 1 January 2006 when the following fees will apply:

<b>International PCT Fees</b>			
1.	<b>Transmittal Fee</b> \$100		
2.	International <b>Search Fee</b> \$1200		
3.	<b>International Filing Fee</b> \$1435		
	If the application contains 30 pages or less including the Request form		
	<b>PCT-EASY</b> component of <b>PCT-SAFE</b> reduction \$103		
	For filings filed in PDF format \$205		
	For filings filed in XML format \$308		
	<b>PLUS</b>		
	For each page in the application in excess of 30 sheets \$15 per sheet		
4.	Cost of preparing <b>Certified Copy</b> of Basic Document \$50 per document		
5.	Copies of <b>specifications</b> cited in the International Search Report \$25 per copy		
6.	Gene Sequence Listing Fee \$6000		
	In Machine Readable form, as part of Specification (equal to 400 times "fee per sheet")		
	In paper form, with machine readable form as "Search tool only" Cost included in page application count (see 3 above)		
<b>International Preliminary Examination Fees</b>			
1.	International Preliminary <b>Examination Fee</b>		
	<i>If the International Search was performed by Australia</i> \$550		
	<i>If the International search was not conducted by IP Australia</i> \$1000		
2.	International Preliminary <b>Handling Fee</b> \$205		
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>TOTAL</b> <i>If search was performed by IP Australia</i>  <p style="text-align: center;"><b>\$755</b></p> </td> <td style="width: 50%; vertical-align: top;"> <b>TOTAL</b> <i>If search was NOT performed by IP Australia</i>  <p style="text-align: center;"><b>\$1205</b></p> </td> </tr> </table>		<b>TOTAL</b> <i>If search was performed by IP Australia</i> <p style="text-align: center;"><b>\$755</b></p>	<b>TOTAL</b> <i>If search was NOT performed by IP Australia</i> <p style="text-align: center;"><b>\$1205</b></p>
<b>TOTAL</b> <i>If search was performed by IP Australia</i> <p style="text-align: center;"><b>\$755</b></p>	<b>TOTAL</b> <i>If search was NOT performed by IP Australia</i> <p style="text-align: center;"><b>\$1205</b></p>		

International-type Search Fee	
Fee for IP Australia to perform an <b>Article 15(5)</b> International-type Search	\$1000

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**Web:** [www.ipaustalia.gov.au](http://www.ipaustalia.gov.au)

**ABSTRACTS OF DECISIONS****DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS**

**Application:** No. **753802** in the name of **THE TRACK SHOP PTY LTD**

**Title:** **MILL ROLLERS AND ABRASION RESISTANT SURFACE COATINGS FOR MILL ROLLERS**

**Action:** Opposition under sec. 59 of the *Patents Act 1990* by **BUNDABERG FOUNDRY ENGINEERS LIMITED**

**Decision:** Issued 07 December 2005.

**Abstract**

This application relates to a sugar mill roller for crushing cane and a method of manufacturing such a roller. In particular, according to the invention multiple weld deposits supporting a wear resistant material in grit-like form are made upon machined circumferential ridges formed on the roller to enhance the roller's ability to grip the sugar cane and to extend the intervening periods between which the weld deposits need to be renewed. It was known in the prior art to apply multiple weld deposits having particulate material within the weld matrix, but there was no indication in the disclosure and in the technical evidence in this matter that these particles were of a sufficient size to be considered "grit-like", as that term was to be construed in the specification.

An instance of prior use of the invention during experimentation was held to not be public prior use because of the existence of formal confidentiality agreements in place and because of an implied duty of confidence arising out of an employer-employee relationship.

The invention was also held to involve an inventive step in light of the common general knowledge in the field of the invention. While each integer of at least the broadest claims might be considered to be common general knowledge, the bringing together of those integers would seem to have about it the character of an inventive step. A document which was established to have been held in the library of an Australian research institute two years before the priority date of the claims was found to be not available for consideration for inventive step purposes because the evidence did not suffice to establish that it could have been reasonably expected to have been ascertained by the person skilled in the art.

The opposition was dismissed, and costs were awarded against the opponent.

**ABSTRACTS OF DECISIONS****DECISION OF A DELEGATE OF THE COMMISSIONER OF PATENTS**

**Application:** No. **742060** in the name of **CYBER TECHNICS PTY LTD**

**Title:** **Screening Assembly**

**Action:** Opposition by **JOHNSON SCREENS (AUSTRALIA) PTY LTD**  
under section 59 of the Patents Act 1990

**Decision:** Issued 2 December 2005 .

**Abstract**

The opponent raised grounds of entitlement, novelty, inventive step and manner of manufacture, which grounds were also pursued at the hearing. The opponent also raised the ground of utility but specifically in relation to the ground of manner of manufacture.

The main invention claimed is a screening machine wherein a combination of features provides for locking of adjacent screen modules to a rail base by a deflection and wedging action. Claims are also made to an attachment rail, a cam key style locking member and a locking member. A single citation and five instances of prior use were raised against novelty. Omnibus claim 28 when read with figure 6 was found to lack novelty.

A single citation, and common general knowledge consisting of prior use disclosures and several patent specifications were raised against inventive step. Omnibus claim 28 when read with figure 6 was found to lack an inventive step.

Claim 21 was found to lack clarity and thus contravene section 40.

The opponent was unsuccessful on the grounds of entitlement and manner of manufacture and was found to have not made out a case on the ground of utility.

Applicant granted sixty days from the date of issue of this decision to file suitable amendments to overcome the defects identified in claims 21 and 28

In the circumstances no award of costs was made and each party directed to bear their own costs.

## 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)\
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

769576 (12D)	770350 (12D)	780661 (12D)
26175 (5C)	42774 (4C)	43855 (4C)
44304 (4C)	44319 (4C)	45631 (4C)
47703 (4C)	49179 (4C)	50029 (4C)
50091 (4C)	50140 (4C)	62598 (5C)
67202 (5C)		

2001		
11868 (5C)	12271 (5C)	14803 (5C)
16438 (5C)	19702 (5C)	20718 (5C)
21056 (5C)	21083 (5C)	25617 (5C)
26457 (5C)	29130 (5C)	30138 (5C)
32869 (5C)	34707 (5C)	35503 (5C)
38014 (5C)	38934 (5C)	50317 (5C)
51828 (5C)	60168 (5C)	76062 (5C)
76118 (5C)		

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

782404 Aventis Pharma Deutschland GmbH The name of the applicant(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

783268 Aventis Pharma Deutschland GmbH The name of the applicant(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

**2000**

65682 Aventis Pharma Deutschland GmbH The name of the applicant(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

**2001**

33787 Aventis Pharma Deutschland GmbH The name of the applicant(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

56219 Aventis Pharma Deutschland GmbH The name of the applicant(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

### Assignments before Grant, Section 113

782907 Agricultural Research Council; Institute for Animal Science and Health Research; Simon Johannes Barteling The application has been assigned to **Simon Johannes Barteling**

783417 AWA Limited The application has been assigned to **Tabcorp International Pty Ltd**

783453 Basf Corporation The application has been assigned to **Honeywell International Inc.**

783557 Lewis Athanas The application has been assigned to **Screenspeaker Products, LLC**

**1997**

11998 British Aerospace Public Limited Company The application has been assigned to **MBDA UK Limited**

**2000**

56961 Cestrian Inspiration Limited The application has been assigned to **Michael Hughes**

**2001**

27256 Mindset Biopharmaceuticals (USA), Inc. The application has been assigned to **Intellect Neurosciences, Inc.**

89363 Bayer Aktiengesellschaft The application has been assigned to **Lanxess Deutschland GmbH**

**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.

754125 Polymers **Novartis AG and Commonwealth Scientific and Industrial Research Organisation** The nature of the proposed amendment is as shown in the statement(s) filed 24 Oct 2005. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

779230 Curcumin analogues for treating cancer **Emory University** The nature of the proposed amendment is as shown in the statement(s) filed 15 Sep 2005. . Address for service in Australia - SPRUSON & FERGUSON GPO Box 3898 SYDNEY NSW 2001

779864 Improvements in or relating to tempered glazings, and glass for use therein **Pilkington PLC** The nature of the proposed amendment is as shown in the statement(s) filed 19 Oct 2005. . Address for service in Australia - Griffith Hack GPO Box 1285K MELBOURNE VIC 3001

781182 Prosaposin and cytokine-derived peptides as therapeutic agents **Myelos Corp. and Regents of the University of California, The** The nature of the proposed amendment is as shown in the statement(s) filed 1 Aug 2005. . Address for service in Australia - Griffith Hack GPO Box 4164 SYDNEY NSW 2001

781431 Carousel-type apparatus for manufacturing caps made of plastics by compression molding **SACMI Cooperativa Meccanici Imola S.c.r.l.** The nature of the proposed amendment is as shown in the statement(s) filed 17 Aug 2005 and 13 Oct 2005. . Address for service in Australia - Griffith Hack Level 19 109 St Georges Terrace PERTH WA 6000

781439 Methods of preparing substituted tetracyclines with transition metal-based chemistries **Trustees of Tufts College** The nature of the proposed amendment is as shown in the statement(s) filed 14 Nov 2005. . Address for service in Australia - WATERMARK PATENT & TRADEMARK ATTORNEYS Locked Bag 5 HAWTHORN VIC 3122

781933 Tilt steering apparatus **Koyo Seiko Co., Ltd.** The nature of the proposed amendment is as shown in the statement(s) filed 25 Oct 2005. . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

782557 C2 phenyl-substituted cyclic keto-enols used as pesticides and herbicides **Bayer Cropscience AG** The nature of the proposed amendment is as shown in the statement(s) filed 7 Nov 2005. . Address for service in Australia - Davies Collison Cave GPO Box 3876 SYDNEY NSW 2001

783309 Oligonucleotide primers for efficient reverse transcription of hepatitis C virus (HCV) RNA and methods of use thereof **Ortho-Clinical Diagnostics, Inc.** The nature of the proposed amendment is as shown in the statement(s) filed 18 Nov 2005. . Address for service in Australia - Freehills Patent & Trade Mark Attorneys Level 43 101 Collins Street MELBOURNE VIC 3000

**Amendments Made**

663155 **Morgan Crucible Co. PLC, The** The nature of the

**Amendments Made -cont'd**

amendment is as was notified in the Official Journal dated 14 Jul 2005

689399 **Young, C.L.** The nature of the amendment is as was notified in the Official Journal dated 1 May 2003

689399 **Young, C.L.** The nature of the amendment is as was notified in the Official Journal dated 1 Apr 2004

689399 **Young, C.L.** The nature of the amendment is as was notified in the Official Journal dated 14 Jul 2005

694217 **Merck & Co., Inc.** The nature of the amendment is as was notified in the Official Journal dated 28 Apr 2005

702462 **Eli Lilly & Co (NZ) Ltd.** The nature of the amendment is as was notified in the Official Journal dated 26 May 2005

735522 **Scripps Research Institute, The** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

741614 **Eli Lilly & Co (NZ) Ltd.** The nature of the amendment is as was notified in the Official Journal dated 26 May 2005

744840 **Halliburton Co.** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

751914 **Pola Chemical Industries Inc.** The nature of the amendment is as was notified in the Official Journal dated 26 May 2005

752409 **Unilin Beheer B.V.** The nature of the amendment is as was notified in the Official Journal dated 6 Jan 2005

755556 **Solstice Neurosciences, Inc.** The nature of the amendment is as was notified in the Official Journal dated 28 Jul 2005

773039 **Du Pont Pharmaceuticals Co.** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

778063 **NPS Pharmaceuticals, Inc.** The nature of the amendment is as was notified in the Official Journal dated 16 Jun 2005

779514 **Children's Hospital of Philadelphia, The** The nature of the amendment is as was notified in the Official Journal dated 26 May 2005

779612 **Genentech, Inc.** The nature of the amendment is as was notified in the Official Journal dated 9 Jun 2005

781327 **Tibotec BVBA** The nature of the amendment is as was notified in the Official Journal dated 26 May 2005

734010 **Boston Scientific Ltd.** The nature of the amendment is: Amend first inventor's name to read: Jozef Slanda

783142 **Valeant Research and Development** The nature of the amendment is: Amend second priority date to read: 05/10/00

Applications Accepted

Name Index

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

<p>(71) A+ Science Invest AB                      (11) AU-B-24188/01 (10) 783876                      (21) 24188/01 (22) 15.12.00                      (54) NOVEL HELICOBACTER PYLORI-BINDING SUBSTANCES AND USE THEREOF                      (51) Int. Cl.                      A61K 31/702 (2006.01)                      A61P 1/04 (2006.01)                      A61P 31/04 (2006.01)                      (87) WO01/43751                      (31) 9904581 (32) 15.12.99 (33) SE                      (43) 25.06.01                      (44) 15.12.05                      (72) Karlsson, K.; Leonardsson, I.; Teneberg, S.; Angstrom, J.                      (74) SPRUSON &amp; FERGUSON</p>	<p>(43) 18.06.01                      (44) 15.12.05                      (72) Iversen, P.L.                      (74) F.B. Rice &amp; Co.</p>	<p>HOUSING                      (51) Int. Cl.                      A61B 19/02 (2006.01)                      (31) 10041728 (32) 25.08.00 (33) DE                      (43) 28.02.02                      (44) 15.12.05                      (72) Leysieffer, H.; Fiedler, D.                      (74) F B Rice &amp; Co</p>
<p>(71) Advanced Neuromodulation Systems, Inc.                      (11) AU-B-97265/01 (10) 783859                      (21) 97265/01 (22) 18.12.01                      (54) IMPLANTABLE INFUSION PUMP                      (51) Int. Cl.                      A61M 5/148 (2006.01)                      (31) 09/755894 (32) 04.01.01 (33) US                      (43) 11.07.02                      (44) 15.12.05                      (72) Hooper, S.M.; Wigness, B.D.; Blischak, B.R.                      (74) Davies Collison Cave</p>	<p>(71) Baker Hughes Inc.                      (11) AU-B-51802/01 (10) 783837                      (21) 51802/01 (22) 07.06.01                      (54) WATER-BASED DRILLING FLUIDS USING LATEX ADDITIVES                      (51) Int. Cl.                      C09K 7/02 (1974.07)                      (31) 60/211162 (32) 13.06.00 (33) US                      09/785842 16.02.01 US                      (43) 20.12.01                      (44) 15.12.05                      (72) Stowe, C.; Bland, R.; Clapper, D.; Xiang, T.; Benaissa, S.                      (74) Freehills Patent &amp; Trade Mark Attorneys</p>	<p>(71) Cube S.r.l.                      (11) AU-B-46826/01 (10) 783868                      (21) 46826/01 (22) 28.03.01                      (54) ENDOVENTRICULAR DEVICE FOR THE TREATMENT AND CORRECTION OF CARDIOMYOPATHIES                      (51) Int. Cl.                      A61F 2/02 (2006.01)                      A61B 17/00 (2006.01)                      (87) WO01/78625                      (31) PC2000A0000(32) 13.04.00 (33) IT                      30.10.01                      (43) 15.12.05                      (44) 15.12.05                      (72) Ferrazzi, P.                      (74) WATERMARK PATENT &amp; TRADEMARK ATTORNEYS</p>
<p>(71) Aventis CropScience GmbH                      (11) AU-B-11425/01 (10) 783863                      (21) 11425/01 (22) 20.10.00                      (54) SYNERGISTIC HERBICIDAL AGENTS THAT CONTAIN HERBICIDES FROM THE GROUP OF THE HYDROXYPHENYLPYRUVATE DIOXYGENASE INHIBITORS                      (51) Int. Cl.                      A01N 61/00 (2006.01)                      A01N 37/40 (2006.01)                      A01N 41/10 (2006.01)                      A01N 43/54 (2006.01)                      A01N 43/68 (2006.01)                      A01N 43/80 (2006.01)                      A01N 47/36 (2006.01)                      A01N 57/20 (2006.01)                      (87) WO01/28341                      (31) 19950943 (32) 22.10.99 (33) DE                      (43) 30.04.01                      (44) 15.12.05                      (72) Bieringer, H.; Van Almsick, A.; Hacker, E.; Willms, L.                      (74) WATERMARK PATENT &amp; TRADEMARK ATTORNEYS</p>	<p>(71) Bobet Materiel                      (11) AU-B-42380/02 (10) 783875                      (21) 42380/02 (22) 20.05.02                      (54) A DEVICE FOR GLAZING THE BLADES OF SHARP TOOLS                      (51) Int. Cl.                      B24B 3/36 (2006.01)                      B24B 3/54 (2006.01)                      (31) 0106584 (32) 18.05.01 (33) FR                      21.11.02                      (43) 21.11.02                      (44) 15.12.05                      (72) Bodard, J.                      (74) WATERMARK PATENT &amp; TRADEMARK ATTORNEYS</p>	<p>(71) Curagen Corp.                      (11) AU-B-17927/01 (10) 783841                      (21) 17927/01 (22) 27.11.00                      (54) NUCLEIC ACID PROBE ARRAYS                      (51) Int. Cl.                      C12Q 1/68 (2006.01)                      (87) WO01/38580                      (31) 09/449402 (32) 26.11.99 (33) US                      04.06.01                      (43) 04.06.01                      (44) 15.12.05                      (72) Rothberg, J.M.; Bader, J.S.                      (74) Cullen &amp; Co</p>
<p>(71) AVI BioPharma, Inc.                      (11) AU-B-45098/01 (10) 783874                      (21) 45098/01 (22) 29.11.00                      (54) UNCHARGED ANTISENSE OLIGONUCLEOTIDES TARGETED TO BACTERIAL 16S AND 23S PRNAS AND THEIR USES                      (51) Int. Cl.                      C12N 15/11 (2006.01)                      (87) WO01/42457                      (31) 60/168150 (32) 29.11.99 (33) US</p>	<p>(71) Boston Scientific Limited,                      (11) AU-B-36472/01 (10) 783866                      (21) 36472/01 (22) 18.01.01                      (54) SHEAR-SENSITIVE INJECTABLE DELIVERY SYSTEM                      (51) Int. Cl.                      A61M 5/20 (2006.01)                      A61M 5/315 (2006.01)                      (87) WO01/52923                      (31) 09/487436 (32) 19.01.00 (33) US                      31.07.01                      (43) 31.07.01                      (44) 15.12.05                      (72) Gellman, B.N.                      (74) Davies Collison Cave</p>	<p>(71) Deere &amp; Co.                      (11) AU-B-53964/01 (10) 783880                      (21) 53964/01 (22) 21.06.01                      (54) SUPPORT FRAME FOR FRONT ATTACHED IMPLEMENTS OF AN OPERATING MACHINE AND ASSOCIATED LOCATING PINS                      (51) Int. Cl.                      E02F 3/36 (2006.01)                      E02F 9/00 (2006.01)                      (43) 02.01.03                      (44) 15.12.05                      (72) Degen, P.; Fallon, M.; Shirley, R.E.                      (74) Davies Collison Cave</p>
<p>(71) Cochlear Ltd.                      (11) AU-B-63608/01 (10) 783843                      (21) 63608/01 (22) 23.08.01                      (54) IMPLANTABLE MEDICAL DEVICE COMPRISING AN HERMETICALLY SEALED</p>	<p>(71) Caterpillar Sarl                      (11) AU-B-39426/00 (10) 783877                      (21) 39426/00 (22) 13.06.00                      (54) GROUND-ENGAGING TOOL FOR AN EXCAVATION BUCKET                      (51) Int. Cl.                      E02F 9/28 (2006.01)                      (43) 20.12.01                      (44) 15.12.05                      (72) Esterhuysen, S.W.P.; Kriel, L.                      (74) Griffith Hack</p>	<p>(71) DePuy Products, Inc                      (11) AU-B-45893/02 (10) 783856                      (21) 45893/02 (22) 07.06.02                      (54) ONLINE FRACTURE MANAGEMENT SYSTEM AND ASSOCIATED METHOD                      (51) Int. Cl.                      A61B 17/56 (2006.01)                      A61F 2/28 (2006.01)                      G06F 17/30 (2006.01)                      (31) 60/298243 (32) 14.06.01 (33) US                      60/301640 28.06.01 US                      10/138012 03.05.02 US                      (43) 19.12.02</p>

Applications Accepted - Name Index cont'd

(44) 15.12.05  
 (72) Turley, T.; Hershberger, L.; Wadsworth, B.  
 (74) Freehills Patent & Trade Mark Attorneys

(71) DePuy Products, Inc  
 (11) AU-B-95223/01 (10) 783862  
 (21) 95223/01 (22) 30.11.01  
 (54) BONE CEMENT MIXING APPARATUS HAVING IMPROVED GEARING ARRANGEMENT FOR DRIVING A MIXING BLADE  
 (51) Int. Cl.  
 B01F 7/20 (2006.01)  
 B28C 5/32 (2006.01)  
 (31) 60/250808 (32) 01.12.00 (33) US  
 10/002045 15.11.01 US  
 (43) 06.06.02  
 (44) 15.12.05  
 (72) Vendrely, T.G.; Long, J.F.; Battles, C.; Decesare, P.; Gutelius, P.; Sackett, S.  
 (74) Freehills Patent & Trade Mark Attorneys

(71) Dupont Pharmaceuticals Co.  
 (11) AU-B-66659/01 (10) 783857  
 (21) 66659/01 (22) 01.06.01  
 (54) LACTAMS SUBSTITUTED BY CYCLIC SUCCINATES AS INHIBITORS OF A BETA PROTEIN PRODUCTION  
 (51) Int. Cl.  
 C07D 243/24 (2006.01)  
 A61K 31/55 (2006.01)  
 A61P 25/28 (2006.01)  
 C07D 223/12 (2006.01)  
 C07D 223/16 (2006.01)  
 C07D 223/18 (2006.01)  
 C07D 243/12 (2006.01)  
 C07D 243/14 (2006.01)  
 A61K 31/5513 (2006.01)  
 (87) WO01/92235  
 (31) 60/208536 (32) 01.06.00 (33) US  
 (43) 11.12.01  
 (44) 15.12.05  
 (72) Olson, R.E.  
 (74) Callinan Lawrie

(71) Eflare Corp. Pty Ltd  
 (11) AU-B-15397/02 (10) 783835  
 (21) 15397/02 (22) 04.02.02  
 (54) SAFETY/WARNING DEVICE  
 (51) Int. Cl.  
 B60Q 7/00 (2006.01)  
 B60Q 7/02 (2006.01)  
 F21V 21/00 (2006.01)  
 F21V 21/08 (2006.01)  
 (31) 200100309 (32) 22.01.01 (33) SG  
 (43) 25.07.02  
 (44) 15.12.05  
 (72) Niven, R.C.G.  
 (74) Freehills Patent & Trade Mark Attorneys

(71) Etablissements Montabert  
 (11) AU-B-58522/01 (10) 783852  
 (21) 58522/01 (22) 09.05.01  
 (54) PERCUSSIVE APPARATUS SUCH AS A ROCK BREAKER  
 (51) Int. Cl.  
 B25D 17/08 (2006.01)  
 (87) WO01/85398  
 (31) 00/06095 (32) 12.05.00 (33) FR  
 (43) 20.11.01  
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(72) Comarmond, J.S.  
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

(71) Gaeth, J.A.  
 (11) AU-B-38164/02 (10) 783867  
 (21) 38164/02 (22) 03.05.02  
 (54) LOW VISION MAGNIFIER WITH REMOTE CONTROL AND SPEECH OUTPUT  
 (51) Int. Cl.  
 H04N 5/74 (2006.01)  
 (31) PR4927 (32) 11.05.01 (33) AU  
 (43) 05.12.02  
 (44) 15.12.05  
 (72) Gaeth, J.A.  
 General Hospital Corp. see President and Fellows of Harvard College  
 (11) AU-B-57162/99

(71) Glaxo Group Ltd.  
 (11) AU-B-37634/01 (10) 783869  
 (21) 37634/01 (22) 09.03.01  
 (54) METABOTROPIC GLUTAMATE RECEPTOR ANTAGONISTS FOR TREATING TOLERANCE AND DEPENDENCY  
 (51) Int. Cl.  
 A61K 31/44 (2006.01)  
 A61K 45/00 (2006.01)  
 A61K 45/06 (2006.01)  
 A61P 25/30 (2006.01)  
 A61P 25/32 (2006.01)  
 A61P 25/34 (2006.01)  
 A61P 25/36 (2006.01)  
 A61K 31/197 (2006.01)  
 (87) WO01/66113  
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 (43) 17.09.01  
 (44) 15.12.05  
 (72) Corsi, M.; Conquet, F.  
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) Huesker Synthetic GmbH  
 (11) AU-B-27653/02 (10) 783844  
 (21) 27653/02 (22) 26.03.02  
 (54) GRID MAT  
 (51) Int. Cl.  
 E21D 11/15 (2006.01)  
 E02D 17/04 (2006.01)  
 E02D 17/18 (2006.01)  
 E02D 17/20 (2006.01)  
 (31) 101150075 (32) 26.03.01 (33) DE  
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 (72) Kassner, J.; Pintz, H.  
 (74) Shelston IP

(71) Janssen Pharmaceutica N.V.  
 (11) AU-B-74117/00 (10) 783872  
 (21) 74117/00 (22) 21.08.00  
 (54) GAS1 POLYPEPTIDES  
 (51) Int. Cl.  
 C12N 15/12 (2006.01)  
 A61K 31/70 (2006.01)  
 A61K 38/17 (2006.01)  
 A61P 25/00 (2006.01)  
 C07K 14/47 (2006.01)  
 C07K 16/18 (2006.01)  
 C12N 5/10 (2006.01)  
 C12Q 1/68 (2006.01)  
 G01N 33/50 (2006.01)  
 (87) WO01/14549  
 (31) 99306702 (32) 24.08.99 (33) EP

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 (44) 15.12.05  
 (72) Luyten, W.H.M.; Naranjo, J.R.; Mellstrom, B.  
 (74) Shelston IP

(71) Jofemar, S.A.  
 (11) AU-B-28528/01 (10) 783846  
 (21) 28528/01 (22) 29.12.00  
 (54) VENDING MACHINE  
 (51) Int. Cl.  
 G07F 11/58 (2006.01)  
 (87) WO01/65504  
 (31) 200000511 (32) 02.03.00 (33) ES  
 (43) 12.09.01  
 (44) 15.12.05  
 (72) Guindulain Vidondo, F.  
 (74) Griffith Hack

(71) Juridical Foundation The Chemo-Sero-Therapeutic Research Institute  
 (11) AU-B-10935/02 (10) 783871  
 (21) 10935/02 (22) 24.10.01  
 (54) METHOD OF ELIMINATING HUMAN SERUM ALBUMIN POLYMERS  
 (51) Int. Cl.  
 C07K 14/765 (2006.01)  
 C07K 1/18 (2006.01)  
 C12P 21/02 (2006.01)  
 (87) WO02/34786  
 (31) 2000-324029 (32) 24.10.00 (33) JP  
 (43) 06.05.02  
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 (74) SPRUSON & FERGUSON

(71) Knecht, W.; Munch-Petersen, B.; Piskur, J.  
 (11) AU-B-60073/01 (10) 783845  
 (21) 60073/01 (22) 07.05.01  
 (54) NOVEL DEOXYNUCLEOSIDE KINASE ENZYME VARIANTS  
 (51) Int. Cl.  
 C12N 9/00 (2006.01)  
 C12N 9/12 (2006.01)  
 C12N 15/54 (2006.01)  
 (87) WO01/88106  
 (31) PA 200000781 (32) 12.05.00 (33) DK  
 (43) 26.11.01  
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 (72) Knecht, W.; Munch-Petersen, B.; Piskur, J.  
 (74) Davies Collison Cave

Kommerling, F. see Kommerling, O.  
 (11) AU-B-23895/01

(71) Kommerling, O.; Kommerling, F.  
 (11) AU-B-23895/01 (10) 783858  
 (21) 23895/01 (22) 27.12.00  
 (54) ANTI TAMPER ENCAPSULATION FOR AN INTEGRATED CIRCUIT  
 (51) Int. Cl.  
 H01L 23/58 (2006.01)  
 (87) WO01/50530  
 (31) 60/173994 (32) 30.12.99 (33) US  
 (43) 16.07.01  
 (44) 15.12.05  
 (72) Kommerling, O.; Kommerling, F.  
 (74) Griffith Hack

(71) Medigure International Inc.  
 (11) AU-B-68144/00 (10) 783855



Applications Accepted - Name Index cont'd

(21) 68144/00 (22) 24.08.00  
 (54) COMPOSITIONS FOR THE TREATMENT OF CARDIOVASCULAR DISEASES CONTAINING PYRIDOXAL COMPOUNDS AND CARDIOVASCULAR COMPOUNDS  
 (51) Int. Cl.  
**A61K 31/4415** (2006.01)  
**A61P 9/08** (2006.01)  
**A61P 9/10** (2006.01)  
**A61P 9/12** (2006.01)  
**A61K 31/675** (2006.01)  
 (87) WO01/13900  
 (31) 60/150415 (32) 24.08.99 (33) US  
 (43) 19.03.01  
 (44) 15.12.05  
 (72) Sethi, R.; Haque, W.  
 (74) Griffith Hack

(71) Merial Ltd  
 (11) AU-B-35566/01 (10) **783865**  
 (21) 35566/01 (22) 19.01.01  
 (54) IMPROVED DNA VACCINES FOR PRODUCTION-TYPE ANIMALS  
 (51) Int. Cl.  
**A61K 39/39** (2006.01)  
 (87) WO01/52888  
 (31) 00/00798 (32) 21.01.00 (33) FR  
 (43) 31.07.01  
 (44) 15.12.05  
 (72) Audonnet, J.F.; Fischer, L.B.; Barzu-Le-Roux, S.  
 (74) F.B. Rice & Co.

(71) Modine Manufacturing Co.  
 (11) AU-B-10222/02 (10) **783870**  
 (21) 10222/02 (22) 17.01.02  
 (54) HEAT EXCHANGER  
 (51) Int. Cl.  
**F28F 1/24** (2006.01)  
**F28D 1/06** (2006.01)  
**F28D 1/053** (2006.01)  
 (31) 09/778310 (32) 07.02.01 (33) US  
 (43) 08.08.02  
 (44) 15.12.05  
 (72) Memory, S.B.; Hughes, G.G.; Zhang, L.W.; Rogers, C.J.; Grohman, C.C.; Robinson, E.A.; Mielke, R.A.; Wattelet, J.P.; Gabbey, L.W.; Trapp, R.J.  
 (74) SPRUSON & FERGUSON

**Munch-Petersen, B. see Knecht, W.**  
 (11) AU-B-60073/01

(71) New Zealand Institute for Crop & Food Research Ltd.  
 (11) AU-B-19027/01 (10) **783878**  
 (21) 19027/01 (22) 29.11.00  
 (54) COLLAGEN  
 (51) Int. Cl.  
**C07K 14/78** (2006.01)  
**C07K 1/14** (2006.01)  
 (87) WO01/38396  
 (31) 501386 (32) 29.11.99 (33) NZ  
 (43) 04.06.01  
 (44) 15.12.05  
 (72) Macdonald, G.A.; Hofman, K.A.  
 (74) A J Park

(71) NuGEN Technologies, Inc.  
 (11) AU-B-74835/00 (10) **783873**  
 (21) 74835/00 (22) 13.09.00  
 (54) METHODS AND COMPOSITIONS FOR LINEAR ISOTHERMAL AMPLIFICATION OF

POLYNUCLEOTIDE SEQUENCES  
 (51) Int. Cl.  
**C12Q 1/68** (2006.01)  
 (87) WO01/20035  
 (31) 60/153604 (32) 13.09.99 (33) US  
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 (43) 17.04.01  
 (44) 15.12.05  
 (72) Kurn, N.

(71) Omniglow Corp.  
 (11) AU-B-42120/01 (10) **783847**  
 (21) 42120/01 (22) 08.03.01  
 (54) CHEMILUMINESCENT ILLUMINATING ELEMENT  
 (51) Int. Cl.  
**F21K 2/06** (2006.01)  
 (87) WO01/66994  
 (31) 2000/0195 (32) 10.03.00 (33) BE  
 (43) 17.09.01  
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 (72) Ladyjensky, J.  
 (74) Shelston IP

**Organix Inc. see President and Fellows of Harvard College**  
 (11) AU-B-57162/99

(71) Pierre Fabre Medicament  
 (11) AU-B-31837/01 (10) **783851**  
 (21) 31837/01 (22) 04.01.01  
 (54) METHOD FOR PREPARING A POLYPEPTIDE SOLUBLE IN AN AQUEOUS SOLVENT IN THE ABSENCE OF DETERGENT  
 (51) Int. Cl.  
**C07K 1/34** (2006.01)  
**C07K 14/26** (2006.01)  
**C07K 14/205** (2006.01)  
 (87) WO01/49705  
 (31) 00/00070 (32) 04.01.00 (33) FR  
 (43) 16.07.01  
 (44) 15.12.05  
 (72) Baussant, T.; Jeannin, P.; Delneste, Y.; Lawny, F.; Bonnefoy, J.  
 (74) Freehills Patent & Trade Mark Attorneys

**Piskur, J. see Knecht, W.**  
 (11) AU-B-60073/01

(71) President and Fellows of Harvard College; Organix Inc.; General Hospital Corp.  
 (11) AU-B-57162/99 (10) **783860**  
 (21) 57162/99 (22) 29.10.99  
 (54) DOPAMINE TRANSPORTER IMAGING AGENTS  
 (51) Int. Cl.  
**C07D 451/02** (2006.01)  
**A61K 51/04** (2006.01)  
**C07D 451/06** (2006.01)  
**C07D 451/08** (2006.01)  
 (31) 60/133761 (32) 12.05.99 (33) US  
 (43) 16.11.00  
 (44) 15.12.05  
 (72) Meltzer, P.C.; Madras, B.K.; Davison, A.; Blundell, P.; Mahmood, A.; Jones, A.G.  
 (74) SPRUSON & FERGUSON

(71) Protein Technologies International, Inc.  
 (11) AU-B-33003/02 (10) **783838**  
 (21) 33003/02 (22) 09.04.02  
 (54) COMPOSITION FOR AND METHOD OF

REDUCING LOW DENSITY LIPOPROTEIN CHOLESTEROL CONCENTRATION  
 (51) Int. Cl.  
**A61K 35/78** (1985.01)  
**A61P 9/00** (2006.01)  
**A61P 9/10** (2006.01)  
 (43) 06.06.02  
 (44) 15.12.05  
 (62) 27714/00  
 (72) Waggle, D.H.; Potter, S.M.; Henley, E.C.  
 (74) Freehills Patent & Trade Mark Attorneys

(71) Research Association for Reforestation of Tropical Forest  
 (11) AU-B-38822/01 (10) **783850**  
 (21) 38822/01 (22) 24.04.01  
 (54) CUTTINGS OF THE PLANTS OF GENUS EUCALYPTUS AND GENUS ACACIA, AND METHODS OF CUTTING OF THE PLANTS OF GENUS EUCALYPTUS AND GENUS ACACIA  
 (51) Int. Cl.  
**A01H 5/00** (2006.01)  
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 2000-29015- 25.09.00 JP  
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 (43) 01.11.01  
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 (72) Asada, T.; Tatemichi, Y.; Mizuno, R.  
 (74) Davies Collison Cave

(71) Rohm and Haas Co.  
 (11) AU-B-62427/00 (10) **783848**  
 (21) 62427/00 (22) 02.10.00  
 (54) METHOD FOR PREPARING ULTRAVIOLET RADIATION ABSORBING COMPOSITIONS  
 (51) Int. Cl.  
**A61K 7/42** (1974.07)  
**A61K 7/44** (1974.07)  
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 (72) Chang, C.; Jones, C.E.; Weinstein, B.  
 (74) Davies Collison Cave

(71) Sanyo Electric Co., Ltd.; Tottori Sanyo Electric Co., Ltd.  
 (11) AU-B-30526/01 (10) **783882**  
 (21) 30526/01 (22) 30.01.01  
 (54) NAVIGATION SYSTEM  
 (51) Int. Cl.  
**G01C 21/26** (2006.01)  
**G08G 1/0969** (2006.01)  
 (87) WO01/71286  
 (31) 2000-81654 (32) 23.03.00 (33) JP  
 (43) 03.10.01  
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 (72) Abe, Y.; Yoshimura, T.; Iida, S.; Yamamoto, A.  
 (74) SPRUSON & FERGUSON

(71) Societe Des Produits Nestle S.A.  
 (11) AU-B-58245/00 (10) **783836**  
 (21) 58245/00 (22) 03.07.00  
 (54) AERATED FROZEN PRODUCTS  
 (51) Int. Cl.  
**A23G 9/02** (1974.07)

(87) WO01/06865  
 (31) 60/144838 (32) 21.07.99 (33) US  
 (43) 13.02.01

Applications Accepted - Name Index cont'd

(44) 15.12.05  
 (72) Vaghela, M.N.; Sharkasi, T.Y.; Groh, B.F.  
 (74) Shelston IP

(71) Stackhouse, Inc.  
 (11) AU-B-27996/01 (10) **783854**  
 (21) 27996/01 (22) 14.03.01  
 (54) AIR FILTRATION SYSTEM WITH FILTER EFFICIENCY MANAGEMENT  
 (51) Int. Cl.  
**B01D 37/04** (2006.01)

(31) 09/531948 (32) 21.03.00 (33) US  
 (43) 27.09.01  
 (44) 15.12.05  
 (72) Bodden, S.A.; Kreutzer, J.M.  
 (74) Davies Collison Cave

(71) Statoil ASA  
 (11) AU-B-28923/01 (10) **783840**  
 (21) 28923/01 (22) 25.01.01  
 (54) METHOD AND REACTOR FOR AUTOTHERMAL DEHYDROGENATION OF HYDROCARBONS  
 (51) Int. Cl.  
**C07C 5/333** (2006.01)

(87) WO01/55062  
 (31) 2000/0374 (32) 25.01.00 (33) NO  
 (43) 07.08.01  
 (44) 15.12.05  
 (72) Rytter, E.; Olsbye, U.; Soraker, P.; Torvik, R.  
 (74) Davies Collison Cave

(71) Sumitomo Electric Industries, Ltd.  
 (11) AU-B-60206/00 (10) **783864**  
 (21) 60206/00 (22) 19.07.00  
 (54) DISPERSION COMPENSATION SYSTEM  
 (51) Int. Cl.  
**H04B 10/18** (2006.01)  
**G02B 6/00** (2006.01)  
**H04J 14/02** (2006.01)

(87) WO01/06682  
 (31) 11-205006 (32) 19.07.99 (33) JP  
 11-343479 02.12.99 JP  
 (43) 05.02.01  
 (44) 15.12.05  
 (72) Tsukitani, M.; Sasaoka, E.; Okuno, T.  
 (74) Davies Collison Cave

(71) Teijin Ltd.  
 (11) AU-B-27050/01 (10) **783839**  
 (21) 27050/01 (22) 17.01.01  
 (54) HUMAN CHYMASE INHIBITORS  
 (51) Int. Cl.  
**C07D 235/28** (2006.01)  
**A61P 3/14** (2006.01)  
**A61P 9/00** (2006.01)  
**A61P 11/00** (2006.01)  
**A61P 29/00** (2006.01)  
**A61P 37/08** (2006.01)  
**A61P 43/00** (2006.01)  
**C07D 235/16** (2006.01)

**C07D 471/04** (2006.01)  
**A61K 31/437** (2006.01)  
**A61K 31/4184** (2006.01)  
 (87) WO01/53272  
 (31) 2000-7532 (32) 17.01.00 (33) JP  
 2000-10406 19.01.00 JP

(43) 31.07.01  
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 (72) Tsuchiya, N.; Matsumoto, Y.; Saitou, H.; Mizuno, T.  
 (74) Davies Collison Cave

(71) Tissage Et Enduction Serge Ferrari SA  
 (11) AU-B-18845/02 (10) **783842**  
 (21) 18845/02 (22) 01.03.02  
 (54) ELASTIC TENSIONING CABLE  
 (51) Int. Cl.

**E04H 4/10** (2006.01)  
**B60J 7/10** (2006.01)  
**B60P 7/04** (2006.01)  
**E04H 15/32** (2006.01)  
**E04H 15/64** (2006.01)  
 (31) 0103175 (32) 08.03.01 (33) FR  
 (43) 12.09.02  
 (44) 15.12.05  
 (72) Bezault, C.  
 (74) F B Rice & Co

**Tottori Sanyo Electric Co., Ltd. see Sanyo Electric Co., Ltd.**  
 (11) AU-B-30526/01

(71) Transgene S.A.  
 (11) AU-B-21769/01 (10) **783879**  
 (21) 21769/01 (22) 23.11.00  
 (54) MODIFIED ADENOVIRUS FIBRE AND USES  
 (51) Int. Cl.  
**C07K 14/075** (2006.01)  
**C12N 15/861** (2006.01)

(87) WO01/38361  
 (31) 99/14842 (32) 25.11.99 (33) FR  
 (43) 04.06.01  
 (44) 15.12.05  
 (72) Legrand, V.; Leissner, P.  
 (74) Freehills Patent & Trade Mark Attorneys

(71) Uni-Charm Corp.  
 (11) AU-B-54086/01 (10) **783834**  
 (21) 54086/01 (22) 27.06.01  
 (54) DISPOSABLE PULL-ON UNDERGARMENT  
 (51) Int. Cl.  
**A61F 13/496** (2006.01)

(31) 2000-218509 (32) 19.07.00 (33) JP  
 (43) 24.01.02  
 (44) 15.12.05  
 (72) Suzuki, S.; Shimada, T.  
 (74) PHILLIPS ORMONDE & FITZPATRICK

(71) United Video Properties, Inc.  
 (11) AU-B-33209/01 (10) **783853**  
 (21) 33209/01 (22) 01.02.01  
 (54) SYSTEMS AND METHODS FOR

PROVIDING PROMOTIONS WITH RECORDED PROGRAMS  
 (51) Int. Cl.  
**H04N 5/782** (2006.01)

(87) WO01/58154  
 (31) 60/179548 (32) 01.02.00 (33) US  
 (43) 14.08.01  
 (44) 15.12.05  
 (72) Corvin, J.B.; Hedges, L.J.  
 (74) Cullen & Co

(71) University of New England, The  
 (11) AU-B-55146/00 (10) **783861**  
 (21) 55146/00 (22) 03.07.00  
 (54) CONTROL OF ACIDOSIS  
 (51) Int. Cl.

**A61K 39/02** (2006.01)  
**A61K 35/74** (2006.01)  
**A61K 39/08** (2006.01)  
**A61K 39/09** (2006.01)  
**C12N 1/20** (2006.01)  
**C12N 15/11** (2006.01)  
**A61K 39/116** (2006.01)  
 (87) WO01/02008  
 (31) PQ1376 (32) 02.07.99 (33) AU  
 (43) 22.01.01  
 (44) 15.12.05  
 (72) Rowe, J.B.; Al Jassim, R.A.M.  
 (74) SPRUSON & FERGUSON

(71) Wiseman, C.A.; Wiseman, C.  
 (11) AU-B-54264/01 (10) **783881**  
 (21) 54264/01 (22) 06.07.01  
 (54) GRAY-WATER RECYCLING SYSTEM  
 (51) Int. Cl.  
**E03C 1/12** (2006.01)

(31) 09/621446 (32) 21.07.00 (33) US  
 (43) 24.01.02  
 (44) 15.12.05  
 (72) Wiseman, C.; Wiseman, C.  
 (74) Davies Collison Cave

**Wiseman, C. see Wiseman, C.A.**  
 (11) AU-B-54264/01

(71) ZLB Behring GmbH  
 (11) AU-B-13616/02 (10) **783849**  
 (21) 13616/02 (22) 25.01.02  
 (54) THE USE OF HYDROGEN PEROXIDE PLASMA STERILIZATION METHOD FOR THE MILD STERILIZATION OF TEMPERATURE-SENSITIVE PRODUCTS  
 (51) Int. Cl.

**A61L 2/14** (2006.01)  
**A61L 2/18** (2006.01)  
 (31) 10103706 (32) 26.01.01 (33) DE  
 (43) 01.08.02  
 (44) 15.12.05  
 (72) Metzner, H.; Lammer, J.; Naumann, H.  
 (74) WATERMARK PATENT & TRADEMARK ATTORNEYS

Numerical Index

**783834** Uni-Charm Corp.  
**783835** Eflare Corp. Pty Ltd

**783836** Societe Des Produits Nestle S.A.  
**783837** Baker Hughes Inc.

Applications Accepted - Numerical Index cont'd

<b>783838</b>	Protein Technologies International, Inc.	<b>783861</b>	University of New England, The
<b>783839</b>	Teijin Ltd.	<b>783862</b>	DePuy Products, Inc
<b>783840</b>	Statoil ASA	<b>783863</b>	Aventis CropScience GmbH
<b>783841</b>	Curagen Corp.	<b>783864</b>	Sumitomo Electric Industries, Ltd.
<b>783842</b>	Tissage Et Enduction Serge Ferrari SA	<b>783865</b>	Merial Ltd
<b>783843</b>	Cochlear Ltd.	<b>783866</b>	Boston Scientific Limited,
<b>783844</b>	Huesker Synthetic GmbH	<b>783867</b>	Gaeth, J.A.
<b>783845</b>	Knecht, W. Munch-Petersen, B. and Piskur, J.	<b>783868</b>	Cube S.r.l.
<b>783846</b>	Jofemar, S.A.	<b>783869</b>	Glaxo Group Ltd.
<b>783847</b>	Omniglow Corp.	<b>783870</b>	Modine Manufacturing Co.
<b>783848</b>	Rohm and Haas Co.	<b>783871</b>	Juridical Foundation The Chemo-Sero-Therapeutic Research Institute
<b>783849</b>	ZLB Behring GmbH	<b>783872</b>	Janssen Pharmaceutica N.V.
<b>783850</b>	Research Association for Reforestation of Tropical Forest	<b>783873</b>	NuGEN Technologies, Inc.
<b>783851</b>	Pierre Fabre Medicament	<b>783874</b>	AVI BioPharma, Inc.
<b>783852</b>	Etablissements Montabert	<b>783875</b>	Bobet Materiel
<b>783853</b>	United Video Properties, Inc.	<b>783876</b>	A+ Science Invest AB
<b>783854</b>	Stackhouse, Inc.	<b>783877</b>	Caterpillar Sarl
<b>783855</b>	Medicure International Inc.	<b>783878</b>	New Zealand Institute for Crop & Food Research Ltd.
<b>783856</b>	DePuy Products, Inc	<b>783879</b>	Transgene S.A.
<b>783857</b>	Dupont Pharmaceuticals Co.	<b>783880</b>	Deere & Co.
<b>783858</b>	Kommerling, O. Kommerling, F.	<b>783881</b>	Wiseman, C.A. Wiseman, C.
<b>783859</b>	Advanced Neuromodulation Systems, Inc.	<b>783882</b>	Sanyo Electric Co., Ltd. Tottori Sanyo Electric Co., Ltd.
<b>783860</b>	President and Fellows of Harvard College Organix Inc. and General Hospital Corp.		

IPC Index

<b><u>A01H 5/-</u></b>	<b><u>A61F 2/-</u></b>	<b><u>A61L 2/-</u></b>	<b><u>A61P 37/-</u></b>	<b><u>C07D 223/-</u></b>	<b><u>C12N 1/-</u></b>
783850	783856 783868	783849	783839	783857	783861
<b><u>A01N 37/-</u></b>	<b><u>A61F 13/-</u></b>	<b><u>A61M 5/-</u></b>	<b><u>A61P 43/-</u></b>	<b><u>C07D 235/-</u></b>	<b><u>C12N 5/-</u></b>
783863	783834	783859 783866	783839	783839	783872
<b><u>A01N 41/-</u></b>	<b><u>A61K 7/-</u></b>	<b><u>A61P 1/-</u></b>	<b><u>B01D 37/-</u></b>	<b><u>C07D 243/-</u></b>	<b><u>C12N 9/-</u></b>
783863	783848	783876	783854	783857	783845
<b><u>A01N 43/-</u></b>	<b><u>A61K 31/-</u></b>	<b><u>A61P 3/-</u></b>	<b><u>B01F 7/-</u></b>	<b><u>C07D 451/-</u></b>	<b><u>C12N 15/-</u></b>
783863	783839 783855 783857	783839	783862	783860	783845 783861 783872 783874 783879
<b><u>A01N 47/-</u></b>	<b><u>A61K 9/-</u></b>	<b><u>A61P 9/-</u></b>	<b><u>B24B 3/-</u></b>	<b><u>C07D 471/-</u></b>	
783863	783869 783872 783876	783838 783839 783855	783875	783839	783879
<b><u>A01N 57/-</u></b>	<b><u>A61K 35/-</u></b>	<b><u>A61P 11/-</u></b>	<b><u>B25D 17/-</u></b>	<b><u>C07K 1/-</u></b>	<b><u>C12P 21/-</u></b>
783863	783838 783861	783839	783852	783851 783871 783878	783871
<b><u>A01N 61/-</u></b>	<b><u>A61K 38/-</u></b>	<b><u>A61P 25/-</u></b>	<b><u>B28C 5/-</u></b>	<b><u>C07K 14/-</u></b>	<b><u>C12Q 1/-</u></b>
783863	783872	783857 783869 783872	783862	783851 783871 783872 783878 783879	783841 783872 783873
<b><u>A23G 9/-</u></b>	<b><u>A61K 39/-</u></b>	<b><u>A61P 29/-</u></b>	<b><u>B60J 7/-</u></b>	<b><u>B60P 7/-</u></b>	<b><u>E02D 17/-</u></b>
783836	783861 783865	783839	783842	783842	783844
<b><u>A61B 17/-</u></b>	<b><u>A61K 45/-</u></b>	<b><u>A61P 31/-</u></b>	<b><u>B60Q 7/-</u></b>	<b><u>C07K 16/-</u></b>	<b><u>E02F 3/-</u></b>
783856 783868	783869	783876	783835	783872	783880
<b><u>A61B 19/-</u></b>	<b><u>A61K 51/-</u></b>		<b><u>C09K 7/-</u></b>	<b><u>C07C 5/-</u></b>	<b><u>E02F 9/-</u></b>
783843	783860		783837	783837	783877 783880

Applications Accepted - IPC Index cont'd

<u>E03C 1/-</u>	<u>E21D 11/-</u>	<u>F28D 1/-</u>	<u>G01N 33/-</u>	<u>G07F 11/-</u>	<u>H04B 10/-</u>
783881	783844	783870	783872	783846	783864
<u>E04H 4/-</u>	<u>F21K 2/-</u>	<u>F28F 1/-</u>	<u>G02B 6/-</u>	<u>G08G 1/-</u>	<u>H04J 14/-</u>
783842	783847	783870	783864	783882	783864
<u>E04H 15/-</u>	<u>F21V 21/-</u>	<u>G01C 21/-</u>	<u>G06F 17/-</u>	<u>H01L 23/-</u>	<u>H04N 5/-</u>
783842	783835	783882	783856	783858	783853 783867

**Opposition Proceedings**

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

**Opposition Lodged**

782779 **Australian Lock Company Pty Ltd** (Assa Abloy Australia Pty Limited)

**Application Withdrawn**

770350 **Pazza Pty Ltd** (Lettela Pty Ltd)

780661 **Wm. Wrigley Jr. Company** (Cadbury Schweppes PLC)

769576 **Ovion, Inc.** (Conceptus, Inc)

**Letters Patent Sealed**

**Standard Patents**

781160	781391	781481	782017	782406	782543
782554	782559	782561	782576	782577	782579
782585	782596	782612	782615	782621	782623
782624	782625	782627	782628	782630	782631
782633	782634	782635	782636	782637	782638
782639	782641	782643	782646	782647	782648
782650	782652	782653	782654	782656	782657
782658	782659	782660	782662	782663	782664
782665	782668	782669	782670	782671	782672
782673	782675	782676	782678	782679	782680
782681	782682	782683	782684	782685	782686
782687	782689	782690	782691	782692	782693
782694	782695	782697	782698	782699	

**Assignments Registered**

579470 Dunlop Sports Group Americas Inc. The patent has been assigned to **Taylor Made Golf Company, Inc.**

615930 Istituto Di Ricerca Cesare Serono S.p.A. The patent has been assigned to **Industria Farmaceutica Serono S.p.A.**

619469 Rhone-Poulenc Agriculture Limited The patent has been assigned to **Meril Limited**

633018 Entek Corporation The patent has been assigned to **Calliope S.A.S.**

656088 CSIR The patent has been assigned to **BTG International Limited**

661494 Southcorp Australia Pty Ltd The patent has been assigned to **Rheem Australia Pty Limited**

662408 Southeast Tire Company The patent has been assigned to **Giles A. Hill III**

664061 International Business Machines Corporation The patent has been assigned to **Mediatek Inc**

666572 The Boler Company The patent has been assigned to **Hendrickson International Corporation**

670402 CSIR The patent has been assigned to **BTG International Limited**

676853 CSIR The patent has been assigned to **BTG International Limited**

680762 Southcorp Australia Pty Ltd The patent has been assigned to **Rheem Australia Pty Limited**

682313 Resorption Canada Ltd. The patent has been assigned to **Plasco Energy Group Inc.**

683098 Jenapharm GmbH & Co. KG The patent has been assigned to **Schering AG**

685471 SIBIA Neurosciences, Inc. The patent has been assigned to **Merck & Co., Inc.**

699469 Mitsubishi Fuso Truck and Bus Corporation; Mitsubishi Automotive Engineering Co., Ltd. The patent has been assigned to **Mitsubishi Fuso Truck and Bus Corporation; Fuso Engineering Corporation**

**Assignments Registered - cont'd**

700975 Martinex R&D Inc. The patent has been assigned to **Merrimack Pharmaceuticals, Inc.**

706631 Snap Out Screens (Aust) Pty Ltd The patent has been assigned to **North Queensland Security Fitters**

711475 The Mead Corporation The patent has been assigned to **MeadWestvaco Packaging Systems, LLC**

716409 Sofamor Danek Group, Inc. The patent has been assigned to **SDGI Holdings, Inc.**

743827 Mindset Biopharmaceuticals (USA) Inc. The patent has been assigned to **Intellect Neurosciences, Inc.**

756548 Dunlop Sports Group Americas Inc. The patent has been assigned to **Taylor Made Golf Company, Inc.**

757955 Phylos, Inc. The patent has been assigned to **Compound Therapeutics, Inc.**

761570 Phylos, Inc. The patent has been assigned to **Compound Therapeutics, Inc.**

777093 Oracle Corporation The patent has been assigned to **Oracle International Corporation**

780782 George Stack; Alan Grieves The patent has been assigned to **G.S. Technology Pty Ltd**

781173 George Stack; Alan Grieves The patent has been assigned to **G.S. Technology Pty Ltd**

781174 George Stack; Alan Grieves The patent has been assigned to **G.S. Technology Pty Ltd**

**Licences Registered**

(The name in parentheses is that of the licensee)

681674 **Inamed Development Co.** (Inamed Pty Ltd.)

**Alteration Of Name In Register**

661611 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

662465 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

664940 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

665113 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

670491 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

696851 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland**

**Alteration of Name in Register - cont'd****GmbH**

698442 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

699817 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

705692 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

706531 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

707730 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

708202 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

709360 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

713828 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

714637 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

716208 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

716391 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

717333 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

718837 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

729750 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

730228 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

732723 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

736137 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

## Alteration of Name in Register - cont'd

738598 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

738599 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

739516 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

740310 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

740344 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

740814 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

741810 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

743833 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

743881 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

744417 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

744824 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

748579 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

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749595 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

750509 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

752406 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

752633 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

752764 Aventis Pharma Deutschland GmbH The name of the

## Alteration of Name in Register - cont'd

patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

753275 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

754030 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

754050 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

755158 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

755893 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

756105 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

756844 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

757275 Aventis Pharma Deutschland GmbH ; Professor Axel Wollmer The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH ; Professor Axel Wollmer**

757365 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

757366 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

757602 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

757689 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

757871 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

758106 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

758154 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

760412 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

760580 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland**



**Alteration of Name in Register - cont'd**

patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

777408 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

777569 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

778122 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

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779779 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

780466 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

780683 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

781266 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

781330 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

781398 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

781553 Aventis Pharma Deutschland GmbH The name of the patentee(s) has been changed to **Sanofi-Aventis Deutschland GmbH**

**Extensions of Term of Standard Patents, Section 70****Grant**

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

635493 **Pharmacia & Upjohn Aktiebolag**

DETRUSITOL tolterodine tartrate

Date extended term due to expire on 20/01/2014

**Corrigenda**

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 665806, under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 688060 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 705452 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 710930 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 725460 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 737818 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 741847 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 751182 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 754675 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 716 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 757786 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 717 under the heading **Alteration of Name in Register** In the name of Archimedes Development Limited, Serial No. 771616 under INID (71), amend the name to read Archimedes Development Limited

In Vol 19, No 47, Page(s) 707 under the heading **Change of Name(s) of Applicant(s), Section 104** In the name of Virco RVBA, Serial No. 783235 under INID (71), amend the name to read Virco BVBA



**Specifications Republished**

The following specifications contained errors when advertised OPI or Accepted. They have been reissued on the AU-A or AU-B CD-ROM of this Journal date.

665806 **Archimedes Development Ltd.**

688060 **Archimedes Development Ltd.**

705452 **Archimedes Development Ltd.**

710930 **Archimedes Development Ltd.**

725460 **Archimedes Development Ltd.**

737818 **Archimedes Development Ltd.**

741847 **Archimedes Development Ltd.**

751182 **Archimedes Development Ltd.**

754675 **Archimedes Development Ltd.**

757786 **Archimedes Development Ltd.**

771616 **Archimedes Development Ltd.**

783235 **Virco BVBA**