



# THE PATENTS AND DESIGNS JOURNAL

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## Patents and Designs Journal

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\*\* Indicates an Official Notice which has not previously appeared in this Journal or which has been amended

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Your complaint will be acknowledged within one working day and you will receive a full reply within 10 working days. If, in exceptional circumstances, we cannot meet this target, we will explain why and give you a new deadline.

If you have followed this procedure and are still not satisfied, you have the right to ask your MP to take up your complaint and our handling of it with the Parliamentary Commissioner for Administration (the "Ombudsman"). Your local Citizen's Advice Bureau will give you the address of your MP. You may get further advice from the Ombudsman's office at:

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Millbank Tower  
Millbank  
London SW1P 4PU

Helpline: +44(0)20 7217 4163  
Fax: +44(0)20 7217 4160  
e-mail: [opca-enqu@ombudsman.org.uk](mailto:opca-enqu@ombudsman.org.uk)

The Office has developed a leaflet detailing all aspects of its complaints procedure: copies can be obtained by phoning our Central Enquiry Unit on 08459 500505.

## National Security

Attention is drawn to the provisions of section 23 of the Patents Act 1977 which provides that no application for a patent for ANY invention may be made abroad by a person resident in the United Kingdom, without permission from the comptroller, unless application for a patent for the same invention has first been made in the United Kingdom, and six weeks have elapsed from the date of such application and no directions prohibiting publication or communication have been given or all such directions have been cancelled. Requests for permission from the comptroller to make an application abroad should be made even if for example such an application is required by contract with a foreign firm. Requests will be facilitated by explicitly addressing them "For attention in Room G.R70".

Normally the written authority required by section 23 will be posted from Newport on the same day that the request is received. If this degree of urgency does not suffice a telephone enquiry should first be made to +44(0)1633 813558.

## Customer Service Standards

We believe it is important that customers should know what level of service they can expect from the Patent Office. Our specific standards, which have been drawn up in consultation with customers and staff, cover the major transactions carried out by each operational area of the Office. These standards are reviewed periodically to see if service levels can be improved upon.

Our guiding principles are that you may expect to:

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- be treated courteously; and
- get help from us with your application.

To achieve this we aim to:

- publish details of all the applications for Intellectual Property Rights (IPR) we accept, and publish major decisions which lay down new principles or reinforce existing ones for the grant and protection of IPR;
- always explain and give reasons for our decisions and give you the chance to challenge them;
- be positive and helpful to you; and
- staff our enquiry points from 09:00 to 17:00.

The standards, including performance against them for the quarter January to March 2000, are set out below. Performance will continue to be monitored with the results being updated quarterly. Those items marked \* are reported against the previous standard which was in place until 31 March 2000.

## Patents

1. Issue formal filing receipts for correctly filed new applications within 3 working days of receipt.

*Jan - Mar 2000:* 92%

2. Issue patent search reports or combined search and examination reports on average within 3 months of receipt of the request.

*Jan - Mar 2000:* 80%

3. In all cases publish the full search report when patent applications are first published.

*Jan - Mar 2000:* 100%

4. Respond to requests for accelerated examination by issuing the examination report within 8 weeks of receipt of the request.

*Jan - Mar 2000:* 92%

**Official Notices - cont**

5. Issue certified copies of patent documents for use abroad within 10 working days of receipt.

*Jan - Mar 2000:* 98%

6. Confirm payment of patent renewal fees within 4 working days of receipt.

*Jan - Mar 2000:* 99% \*(in 6 days)

7. Issue assignment reports within 4 weeks of application.

*Jan - Mar 2000:* 94%

**Designs**

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*Jan - Mar 2000:* 100%

2. Issue initial examination reports on design applications within 8 weeks of receipt of request.

*Jan - Mar 2000:* 99% \*(in 12 weeks)

3. Respond to detailed correspondence on individual applications within 4 weeks of receipt.

*Jan - Mar 2000:* 100% \*(in 5 weeks)

4. Issue 70% of Design Registration Certificates within 6 months of receipt of application.

*Jan - Mar 2000:* 86%

5. Confirm payment of design registration renewal fees within 6 working days of receipt.

*Jan - Mar 2000:* 100%

6. Respond to assignment and licence applications within 15 working days of receipt.

*Jan - Mar 2000:* 100%

**Trade Marks**

1. Issue formal filing receipts for correctly filed new applications and application deficiency letters (where appropriate) within 6 working days.

*Jan - Mar 2000:* 99%

2. To issue substantive examination reports within 2 months of application.

*Jan - Mar 2000:* 94%

3. Issue formal statements of grounds arising from *ex parte* refusals within 3 months of the request.

*Jan - Mar 2000:* 100%

4. Advertise the trade mark in the Trade Marks Journal within 5 weeks of the application being made ready for advertisement.

*Jan - Mar 2000:* 75%

5. Respond to all detailed examination correspondence on individual applications within 4 weeks.

*Jan - Mar 2000:* 100%

6. Issue reports on all registrable transactions within 5 weeks of filing.

*Jan - Mar 2000:* 97%

7. Issue certified copies of extracts from the Trade Marks Register within 7 working days of application.

*Jan - Mar 2000:* 100%

8. Issue trade mark renewal certificates within 6 working days of receipt of properly filed renewal applications.

*Jan - Mar 2000:* 100%

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*Jan - Mar 2000:* 100%

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*Jan - Mar 2000:* 96%

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*Jan - Mar 2000:* 100%

4. Answer e-mails of general enquiry within 1 working day.

n/a (new standard from 1 April 2000)

**Official Notices - cont**

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*Jan - Mar 2000:* 100%

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*Jan - Mar 2000:* 99%

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*Jan - Mar 2000:* 98%

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You may also wish to know that there is a leaflet available with details of the Customer Service Standards and the Complaints procedure. Copies are obtainable from Lynne Regan (as above).

## Official Notices - cont

**Patent Cooperation Treaty (PCT) Fees**

Changes in fees payable under the Patent Cooperation Treaty (PCT)

As notified in a Supplement to the Official Journal of the European Patent Office issue no 4/2000, notice is given that the fees payable in connection with applications filed under the Patent Cooperation Treaty and set out in Table A below are changed with effect from 10 May 2000.

The new scale of fees payable for applications filed on or after 10 May 2000 is set out in Table B.

The changes arise from the EPC Rules relating to fees and in particular Article 6 paragraph 4 thereof. The EPC Rules further state that changes are to be published in the Official Journal of the European Patent Office. The changes are published in the Patents & Designs Journal as soon as possible after the UK Office receives notification.

**TABLE A** Fees applicable on and before 9 May 2000

INTERNATIONAL APPLICATION			
Transmittal Fee	Search Fee (EPO)	Basic Fee	Designation Fee
£55	£638	£264 plus £6 per sheet over 30	£56

**TABLE B** Fees applicable on and from 10 May 2000

INTERNATIONAL APPLICATION			
Transmittal Fee	Search Fee (EPO)	Basic Fee	Designation Fee
£55	£605	£264 plus £6 per sheet over 30	£56

Official Notices - cont

## **Convention Establishing the World Intellectual Property Organisation**

### **Accession by the Dominican Republic**

Notification has been received from WIPO of the deposit by the Government of the Dominican Republic on 27 March 2000, of its instrument of accession to the Convention Establishing the World Intellectual Property Organization, signed at Stockholm on 14 July 1967 and amended on 28 September 1979.

The said Convention will enter into force, with respect to the Dominican Republic, on 27 June 2000.

### **Accession by Belize**

Notification has been received from WIPO of the deposit by the Government of Belize on 17 March 2000, of its instrument of accession to the Convention Establishing the World Intellectual Property Organization, signed at Stockholm on 14 July 1967 and amended on 28 September 1979.

The said Convention will enter into force, with respect to Belize, on 17 June 2000.

## **Paris Convention for the Protection of Industrial Property**

### **Accession by Belize**

Notification has been received from WIPO of the deposit by the Government of Belize on 17 March 2000, of its instrument of accession to the Paris Convention for the Protection of Industrial Property of 20 March 1883 as revised at Stockholm on 14 July 1967 and amended on 28 September 1979.

The Convention will enter into force, with respect to Belize, on 17 June 2000. On that date Belize will become a member of the International Union for the Protection of Industrial Property ("Paris Union"), founded by the Paris Convention.

## **Patent Cooperation Treaty (PCT)**

### **Accession by Belize**

On 17 March 2000 the Government of Belize deposited with WIPO its instrument of accession to the Patent Cooperation Treaty (PCT), done at Washington on 19 June 1970, amended on 28 September 1979 and modified on 3 February 1984.

The said Treaty will enter into force, with respect to Belize on 17 June 2000.

## **Taiwan: Intellectual Property Rights Arrangement**

There is now a reciprocal arrangement concerning intellectual property rights in the United Kingdom and Taiwan. Among other things this provides for a right of priority for a natural or legal person of Taiwan or the United Kingdom who has filed an application for a patent or a design in the UK, or an application for an invention patent, utility model or design patent in Taiwan.

The arrangement was signed on 20 March 2000. In order to give effect to the priority rights provisions in the United Kingdom Orders in Council are required to add Taiwan to the

list of convention countries. Two such Orders (one each for patents and designs) will come into force on 24 May 2000. The Orders, Statutory Instrument Numbers 1114 and 1115, are available on the HMSO web pages at [www.legislation.hmso.gov.uk/stat.htm](http://www.legislation.hmso.gov.uk/stat.htm).

In addition to the priority right provisions the arrangement allows for: the receiving of applications and granting of patents for inventions relating to new micro-organisms when filed by natural or legal persons of Taiwan or the United Kingdom; the recognition for the purpose of patent disclosure, of micro-organisms deposited in accordance with the relevant provisions applicable in the United Kingdom or Taiwan; and the extension of the protection conferred by a patent for certain technologies for a maximum of 5 years after the expiry of the normal, full term of that patent in accordance with the relevant provisions applicable in the United Kingdom or Taiwan.

If you have any queries about the arrangement please contact:

Karl Whitfield  
Intellectual Property Policy Directorate  
The Patent Office  
Concept House  
Cardiff Road  
Newport  
South Wales  
NP10 8QQ

Tel: +44(0) 1633 814734  
Fax: +44(0) 1633 814922

e-mail: [karl.whitfield@patent.gov.uk](mailto:karl.whitfield@patent.gov.uk)

## **Specifications on Sale in London**

Current Specifications available for sale at the London Front Office during the week commencing 31 May 2000 are in the range GB 2343606 - GB 2344265.

## **Abstracts**

Weekly classified abstract pamphlets are being published at the same time as the corresponding patent specifications or as soon as possible thereafter.

## **Information Retrieval Services**

Publications and services available include Classification Key, Catchwords Indexes, Abstracts, Divisional/Heading Allotment Index, Names of Applicants and Inventors, Selected Patent Specification Service, Subject Matter Tabulation Service, Subject-Matter File Lists, Classification Manuals and UK Classification of UK, EP and PCT Patent Specifications. Additional particulars are given in this Journal in the first issue of each month.

## **Indexes used in this Journal**

The head notes to some of the indexes in this Journal include examples of entries appearing in the indexes. Where appropriate, component parts of the examples are preceded by a two-figure INID code (Internationally agreed Numbers for the Identification of bibliographic Data) and include two-letter country codes.

**Official Notices - cont**

The codes are those of standards ST9 and ST3 respectively of the World Intellectual Property Organisation (WIPO) and more details are given quarterly in this Journal in the last issues in January, April, July and October.

Where an entry includes a name, then the entry is formatted according to standard ST20 of WIPO. Details of this standard are also given quarterly in the Journal in the last issue in January, April, July and October.



# Proceedings under the Patents Act 1977

## Applications for Patents Filed

### Application Number Range

GB0008570.4 - GB0009381.5

This index sets out details of applications for patents filed in the application number range given above. The entries are arranged in alphabetical order according to the applicant's name. Where there are joint applicants, then the entry under the name of the first applicant sets out details of the application, including the names of the other applicants. The entries under the names of the other applicants are cross referenced to the entry for the first applicant.

Each entry in the index under the name of the (or the first) applicant provides the following information: the name(s) of the applicant(s); the title of the invention; the filing date of the application; any priority details; and the application number allotted to the application.

Where an application is requesting an early date under Section 8, 12,15(4), or 37 of the Act, then the filing date of the earlier application is included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European Patent Application, then the application number, the publication number, and the date of filing of the PCT or EP application are included (see example 3).

The application number includes, at its end, a check digit. The full application number, including the check digit, should be quoted in all correspondence concerning proceedings in respect of an application up to the grant of a patent. When the application is published under Section 16(1) of the Act, it will be accorded to a seven-figure serial number. This should be used only when seeking to identify printed copies of the specification and its abstract and to make enquiries concerning entries in the Register of Patents.

These applications will not be available to the public for inspection or purchase until the date of publication under Section 16(1) of the Act. This date will be advertised in a subsequent issue of this Journal.

There follows three examples of entries for this index. The first example shows an entry under the name of the first applicant for an application having joint applicants, and includes an entry under the name of one of the other applicants. The second example shows an entry for a divisional application and includes priority details. The third example shows an application derived from a PCT application.

### Example 1

(71)**Thorpe, John R, Dawson, Bryan and Prowse, David W**  
(54) Trench Covering System  
(22) *Date Lodged*: 04 Mar 1989  
(21) GB8905012.4  
(71) **Dawson, Bryan** *See* Thorpe John R

### Example 2

(71)**Hammer, Floyd V** (54) Method of forming articles from a plastic material  
(22) *Date Lodged*: 06 Mar 1989 [16 Oct 1986] (Parent filing date)  
*Priorities*: [(33) US (31) 798886 (32) 18 Nov 1985]  
(21) GB8905132.0

### Example 3

(71) **Kajima Corporation** (54) Curtain wall  
(22) *Date Lodged*: 10 Jan 1989 [16 Jun 1987] (PCT filing date)  
(86) *PCT Appl No*: PCT/JP87/00389  
(87) *PCT Pubn No*: WO/88/10345  
(21) GB8900507.8

### A-Z Formen-und Maschinen GmbH

Cold feed gear pump extruders

*Date Lodged*: 15 Apr 2000

GB0009307.0

### ABB ALSTOM POWER (Schweiz) AG

Method of producing cooling-air holes and slots on those parts of thermal turbomachines which are subjected to hot gas

*Date Lodged*: 12 Apr 2000

*Priorities*: [DE19917611 19 Apr 1999]

GB0009049.8

### ABF Limited A bed

*Date Lodged*: 11 Apr 2000

GB0008749.4

### Adair, Ninian C C Plunger-type filter mechanism

*Date Lodged*: 07 Apr 2000

GB0008712.2

### Adcock, M J Site specific security system

*Date Lodged*: 13 Apr 2000

GB0008979.7

### Adprotech PLC DNA immunization vectors

*Date Lodged*: 08 Apr 2000

GB0008582.9

### Adva-Lite Inc BI-sided flashlight and method

*Date Lodged*: 11 Apr 2000 [29 Sep 1998]

*PCT Appl No*: PCT/US98/20296

*PCT Pubn No*: WO99/17051

*Priorities*: [US08942024 01 Oct 1997]

GB0008907.8

### Advanced Communication Solutions

Ltd Radio/telephone ear piece

*Date Lodged*: 11 Apr 2000

GB0008917.7

### AEA Technology plc The plasma assisted catalytic treatment of gases

*Date Lodged*: 11 Apr 2000

GB0008815.3

### Aichi Machine Industry Company Limited *See* NTN Corporation

### Airisol Acoustic and thermal insulating material

*Date Lodged*: 14 Apr 2000

*Priorities*: [FR9904790 16 Apr 1999]

GB0009192.6

### Akhtar, Wasim and Hussain, Kashif

Internet lottery

*Date Lodged*: 12 Apr 2000

GB0009101.7

### Akinyemi, Samuel N O Pulse pressure measuring apparatus

*Date Lodged*: 12 Apr 2000

GB0009227.0

### Alexander, William D Heat exchange apparatus

*Date Lodged*: 12 Apr 2000

GB0008835.1

### Alpha Industries Ltd Overload device

*Date Lodged*: 13 Apr 2000

GB0009033.2

### Alpine, Jonathan *See* Kirton, Hugh M

## Applications for Patents - cont

- Alstom** A control system adapted to control operation of an AC/DC converter  
*Date Lodged:* 13 Apr 2000  
GB0008994.6
- Amberol Limited** Buoyant marker  
*Date Lodged:* 08 Apr 2000  
GB0008635.5
- Amphenol Socapex A** multi-channel optical connection device  
*Date Lodged:* 17 Apr 2000  
*Priorities:* [FR9904807 16 Apr 1999]  
GB0009293.2
- Analog Research and Development Limited** A method for improving focusing of an image to be projected onto a semiconductor wafer in a semiconductor manufacturing process  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [IE990781 24 Aug 1999] [IE990721 24 Aug 1999]  
GB0009095.1
- Ando Electric Co Ltd** Phase fluctuation generation circuit and phase fluctuation generation method  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [JP11118727 26 Jun 1999]  
GB0008792.4
- Andrejevic, Aleksander** Internet payment system and method  
*Date Lodged:* 13 Apr 2000  
GB0009152.0
- Andries, Marcel** Wine vat or barrel  
*Date Lodged:* 10 Apr 2000  
GB0008627.2
- Angiomed GmbH & Co.Medizintechnik KG** Self-expanding metal stent and method of making it  
*Date Lodged:* 12 Apr 2000  
GB0009030.8
- Aquasoothe Limited** Lifting apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009147.0
- Arakis Limited** The treatment of respiratory diseases  
*Date Lodged:* 07 Apr 2000  
GB0008660.3
- Arima Optoelectronics Corporation** White light emitting diode with single asymmetric quantum well in active layer  
*Date Lodged:* 13 Apr 2000  
GB0009153.8
- Arjo Limited** A chassis  
*Date Lodged:* 12 Apr 2000  
GB0008833.6
- Armeg Limited** Cutter  
*Date Lodged:* 07 Apr 2000  
GB0008589.4
- Armstrong, Gail J and Timmins, Susan M** Child's play articles  
*Date Lodged:* 14 Apr 2000  
GB0009373.2
- Artin Industrial Company Limited** Toy racing car track bridge  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [US09360163 26 Jul 1999]  
GB0008813.8
- Assembly Technology & Test Limited** Monitoring equipment  
*Date Lodged:* 14 Apr 2000  
GB0009165.2
- Associated Ocel Company, The Limited** Fuel additives  
*Date Lodged:* 07 Apr 2000  
GB0008665.2
- Astrazeneca AB** Chemical compounds  
*Date Lodged:* 08 Apr 2000  
GB0008625.6
- Chemical compounds  
*Date Lodged:* 08 Apr 2000  
GB0008626.4
- Compounds  
*Date Lodged:* 11 Apr 2000  
GB0008727.0
- Compounds  
*Date Lodged:* 11 Apr 2000  
GB0008728.8
- AstraZeneca AB** Formulation  
*Date Lodged:* 12 Apr 2000  
GB0008837.7
- Astrazeneca AB** Polypeptide delivery system  
*Date Lodged:* 12 Apr 2000  
GB0008877.3
- Polypeptide delivery system  
*Date Lodged:* 12 Apr 2000  
GB0008879.9
- Au-Yeung, Chi F** Flop match  
*Date Lodged:* 11 Apr 2000  
GB0008723.9
- Autography Limited** Digital signing of data  
*Date Lodged:* 11 Apr 2000  
GB0008820.3
- Autoliv Development AB** Improvements in or relating to a gas duct  
*Date Lodged:* 14 Apr 2000  
GB0009357.5
- Automotive Development Specialists Ltd** Vehicle impact protection apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009345.0
- Avecia B.V.** Aqueous resin dispersion  
*Date Lodged:* 13 Apr 2000  
GB0008993.8
- Avecia B.V. and Avecia Limited** Processing of coating  
*Date Lodged:* 11 Apr 2000  
GB0008771.8
- Avecia Limited** *See* Avecia B.V.
- Avidex Limited** Methods  
*Date Lodged:* 12 Apr 2000  
GB0009024.1
- Specific binding members  
*Date Lodged:* 12 Apr 2000  
GB0009025.8
- Avonwood Developments Limited** Apparatus for use with orthopaedic prosthesis  
*Date Lodged:* 08 Apr 2000  
GB0008611.6
- Axis-Shield Plc** Assay  
*Date Lodged:* 10 Apr 2000  
GB0008784.1
- Axon Instruments Limited** Telemetry system  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908386 14 Apr 1999]  
GB0009130.6
- B G Intellectual Property Ltd** Pipe threading  
*Date Lodged:* 14 Apr 2000  
GB0009164.5
- Bagshaw, Adrian M** Device for aiding movement of wheeled apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009193.4
- Bailey, Michael** *See* Kennedy, Richard
- Baker Hughes Incorporated** Bidirectional temperature and pressure effect compensator for inflatable elements  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [US09290652 12 Apr 1999]  
GB0008612.4
- Shoe track saver  
*Date Lodged:* 10 Apr 2000  
[US09290656 12 Apr 1999]  
GB0008615.7
- Marine seismic surveying  
*Date Lodged:* 12 Apr 2000  
[US09303312 30 Apr 1999]  
GB0009231.2
- Surface treatment for tungsten carbide insert  
*Date Lodged:* 14 Apr 2000  
[US60129718 16 Apr 1999]  
GB0009246.0
- Balfour, Mark and Balfour, Vilmour** Folding fire escape ladder  
*Date Lodged:* 12 Apr 2000  
GB0008880.7
- Balfour, Vilmour** *See* Balfour, Mark
- Banberi Partnership** Process for the manufacture of coated (iced) cakes  
*Date Lodged:* 11 Apr 2000  
GB0008887.2
- Barker, Paul** *See* Pays, Paul
- Baron, Brian** Safety lighting system for vehicles  
*Date Lodged:* 12 Apr 2000  
GB0008865.8
- Baross, John S and Colquhoun, Robin S** Dynamic test rig for riser bend stiffeners  
*Date Lodged:* 12 Apr 2000  
GB0008937.5

## Applications for Patents - cont

- Barr & Stroud Limited** Head up display  
Date Lodged: 12 Apr 2000  
Priorities: [GB9908415 14 Apr 1999]  
GB0008900.3
- Bate, Michael J** A versatile method for testing of electrical, electro-mechanical and electronic equipment  
Date Lodged: 12 Apr 2000  
GB0008842.7
- Bausch & Lomb UK Ltd** Handling assembly and method for fluid processing of ophthalmic lenses  
Date Lodged: 10 Apr 2000  
GB0008756.9
- Bayer Aktiengesellschaft** Method for the quantitative determination of organophosphorus compounds in highly dilute aqueous solution  
Date Lodged: 11 Apr 2000  
Priorities: [DE19916652 14 Apr 1999]  
GB0008925.0
- Bays, Paul and Parkegren, Robert A** drinking system  
Date Lodged: 17 Apr 2000  
GB0009303.9
- BBL (Downhole Tools) Ltd** Drill bit nozzle  
Date Lodged: 13 Apr 2000  
GB0008988.8
- Beale, Trevor** Mobile phone torch  
Date Lodged: 14 Apr 2000  
GB0009238.7
- Beaumont, Nicholas J and Jackson, Robin A** Polypeptides  
Date Lodged: 11 Apr 2000  
GB0008945.8
- Beecham Pharmaceuticals (PTE) Limited** Novel method of treatment  
Date Lodged: 11 Apr 2000  
Priorities: [US60129074 13 Apr 1999]  
[US60159813 15 Oct 1999]  
[US61150727 25 Aug 1999]  
GB0008923.5
- Beechwood and Thermedics Detection Limited** Filter  
Date Lodged: 13 Apr 2000  
GB0008982.1
- Beglan, Philip** 3D animation head  
Date Lodged: 08 Apr 2000  
GB0008788.2
- Beldray Limited** A safety gate  
Date Lodged: 15 Apr 2000  
GB0009253.6
- Bell Packaging Limited** Producing tubular packaging having an end closure  
Date Lodged: 07 Apr 2000  
Priorities: [GB9923901 08 Oct 1999]  
[GB9927600 22 Nov 1999]  
GB0008688.4
- Benedictis, Alfredo De** Hair treatment device and method  
Date Lodged: 11 Apr 2000  
GB0008744.5
- Benfield, Paul C** See Maynard, Ernest J
- Benkan Corporation** Integrated gas control device  
Date Lodged: 11 Apr 2000  
Priorities: [JP11124377 30 Apr 1999]  
GB0008924.3
- Bergamasco, Michael B** IC2CU and IC2IDU  
Date Lodged: 12 Apr 2000  
GB0008876.5
- Berry, Michael G** Sailing boat  
Date Lodged: 10 Apr 2000  
GB0008647.0
- Bevis, Peter** Peptide delivery method and composition therefor  
Date Lodged: 11 Apr 2000  
GB0008922.7
- BG Intellectual Property Ltd** Measurement of fluid concentrations  
Date Lodged: 17 Apr 2000  
Priorities: [GB9909217 22 Apr 1999]  
GB0009320.3
- Bilbey, Sarah** See Wilkie, Mark I
- Binding Site, The Limited** Eliciting improved immune responses  
Date Lodged: 13 Apr 2000  
Priorities: [GB9908263 13 Apr 1999]  
GB0008992.0
- Bio-Discovery Limited** Chimeric polypeptide inhibitors of proteases  
Date Lodged: 12 Apr 2000  
GB0008866.6
- Biotica Technology Limited** Hybrid glycosylated products and their production and use  
Date Lodged: 13 Apr 2000  
GB0009207.2
- Blood, Timothy R** Variable flushing device for W C cisterns  
Date Lodged: 07 Apr 2000  
GB0008878.1
- Bock, Jurgen** Pipe cleaning nozzle  
Date Lodged: 17 Apr 2000  
Priorities: [IES000201 14 Mar 2000]  
GB0009260.1
- Borealis Polymers Oy** Process  
Date Lodged: 07 Apr 2000  
GB0008690.0
- BP CHEMICALS INTERNATIONAL LIMITED** A supported catalyst  
Date Lodged: 15 Apr 2000  
GB0009276.7
- BP Chemicals Limited** Polymerisation catalyst  
Date Lodged: 07 Apr 2000  
GB0008706.4
- Imidazole carbenes  
Date Lodged: 07 Apr 2000  
GB0008707.2
- Polymerisation catalyst  
Date Lodged: 07 Apr 2000  
GB0008708.0
- Polymerisation process  
Date Lodged: 10 Apr 2000  
GB0008770.0
- BP Chemicals PlasTec GmbH** Producing articles having blow-moulded and injection moulded components  
Date Lodged: 10 Apr 2000  
GB0008768.4
- BP Oil International Limited** Fuel composition and blend  
Date Lodged: 12 Apr 2000 [13 Nov 1998]  
PCT Appl No: PCT/GB98/03418  
PCT Pubn No: WO99/25793  
Priorities: [GB9723866 13 Nov 1997]  
[GB9816165 25 Jul 1998]  
GB0009218.9
- Bridgman, Christopher J** Carbrella, car bonnet rain protector  
Date Lodged: 10 Apr 2000  
GB0008758.5
- Briggs, Richard M and Goodchild, Keith D** Computer system  
Date Lodged: 08 Apr 2000  
GB0008585.2
- Bristol-Myers Squibb Company** Dye compositions  
Date Lodged: 14 Apr 2000  
GB0009145.4
- British Aerospace Public Limited Company** Solid phase welding  
Date Lodged: 11 Apr 2000  
GB0008919.3
- British Biotech Pharmaceuticals Limited** Immunostimulation  
Date Lodged: 11 Apr 2000  
GB0008726.2
- British Telecommunications public limited company** Mobile cellular radio  
Date Lodged: 14 Apr 2000  
GB0009359.1
- Master switch  
Date Lodged: 14 Apr 2000  
GB0009361.7
- Britton Price Limited** Improved elevator installation  
Date Lodged: 11 Apr 2000  
GB0008743.7
- Improved counterbalances for energy system  
Date Lodged: 13 Apr 2000  
GB0009128.0
- Britvic Soft Drinks Limited** Improvements in or relating to beverages  
Date Lodged: 14 Apr 2000  
GB0009217.1
- Broadhead, Robert M** Security case  
Date Lodged: 12 Apr 2000  
GB0008956.5
- Brown, Robert** Method of releasably joining construction toy elements  
Date Lodged: 08 Apr 2000  
GB0008600.9

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- Browse, Edward** A net thrower  
*Date Lodged:* 15 Apr 2000  
GB0009257.7
- Bryce, Paul** Light source control circuitry  
*Date Lodged:* 13 Apr 2000  
GB0009012.6
- BSH Bosch und Siemens Hausgeräte GmbH** Household laundry drier  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [DE19921002 06 May 1999]  
GB0009341.9
- Budgett, David M** *See* Chatwin, Chris R
- Byrne, Patrick J** Drill guard  
*Date Lodged:* 07 Apr 2000  
GB0008702.3
- Drill Guard  
*Date Lodged:* 10 Apr 2000  
GB0008765.0
- Drill guide  
*Date Lodged:* 10 Apr 2000  
GB0008766.8
- Level Tape  
*Date Lodged:* 10 Apr 2000  
GB0008767.6
- C & J Clark International Limited**  
Footwear fastening system  
*Date Lodged:* 13 Apr 2000  
GB0009097.7
- Cambridge Consultants Limited** Fluid storage and delivery system  
*Date Lodged:* 12 Apr 2000  
GB0008943.3
- Cambridge Imaging Limited** Improved assay analysis  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9915034 29 Jun 1999]  
GB0009213.0
- Camco International (UK) Limited**  
Method and apparatus for predicting an operating characteristic of a rotary earth boring bit  
*Date Lodged:* 15 Apr 2000  
GB0009266.8
- Camco International Inc** Equalizing subsurface safety valve with injection system  
*Date Lodged:* 12 Apr 2000 [16 Oct 1998]  
*PCT Appl No:* PCT/US98/21809  
*PCT Pubn No:* WO99/20869  
*Priorities:* [US60062297 17 Oct 1997]  
GB0009072.0
- Campbell, Clover** My secret  
*Date Lodged:* 08 Apr 2000  
GB0008604.1
- Canavan, David W (Deceased) and Chappell, Gary L** Filter screen assembly  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908964 21 Apr 1999]  
GB0009155.3
- Caradon Ideal Limited** Heat exchanger  
*Date Lodged:* 14 Apr 2000  
GB0009380.7
- Carica Limited** Improved roof construction for a conservatory  
*Date Lodged:* 11 Apr 2000  
GB0008818.7
- Carl Zeiss Jena GmbH** Arrangement for the purpose of adjusting the laser power and/or the pulse length of a short-pulse laser in a microscope  
*Date Lodged:* 17 Apr 2000  
*Priorities:* [DE19919091 27 Apr 1999]  
GB0009210.6
- Caro, Colin G** *See* Piésold, David D A
- Carter Design Consultants** *See* Cheverton & Laidler Limited
- Cartwright, John W** A dual lower leg protector with inflatable lining  
*Date Lodged:* 07 Apr 2000  
GB0008678.5
- Casty, S A** Ice cream composition  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [ES9900713 08 Apr 1999]  
GB0008772.6
- Catalyst Handling Research & Engineering Ltd.** Particulate handling apparatus  
*Date Lodged:* 13 Apr 2000  
GB0009051.4
- Cattaneo, Luca** Machine for pressure-injecting synthetic resin mixed with reinforcing fibres into a user means  
*Date Lodged:* 12 Apr 2000  
GB0008860.9
- Cellbond Composites Limited** Energy-absorbing structure  
*Date Lodged:* 08 Apr 2000  
GB0008601.7
- Central Research Laboratories Limited** A method of audio signal processing for a loudspeaker located close to an ear  
*Date Lodged:* 15 Apr 2000  
GB0009287.4
- A high frequency power oscillator  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9923392 05 Oct 1999]  
GB0009376.5
- Ceram Research Limited** Catalyst production  
*Date Lodged:* 08 Apr 2000  
GB0008637.1
- Cestrum Technologies Limited** Ridge cover system  
*Date Lodged:* 12 Apr 2000  
GB0008831.0
- Challis, Michael W** Easy light  
*Date Lodged:* 14 Apr 2000  
GB0009191.8
- Chappell, Gary L** *See* Canavan, David W (Deceased)
- Charles, Sedaka** Square up  
*Date Lodged:* 15 Apr 2000  
GB0009291.6
- Chatwin, Chris R and Young, Rupert C D and Budgett, David M and Tabatebaei, Seyed D** Mobile telephone  
*Date Lodged:* 08 Apr 2000  
GB0008599.3
- Cheiros (Technology) Ltd**  
Improvements relating to heat transfer  
*Date Lodged:* 12 Apr 2000  
GB0008897.1
- Cheldin, Erwin** Golf bag pull cart having integral extendable rollers and handle  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [US09315658 20 May 1999]  
[US09442577 18 Nov 1999]  
GB0009015.9
- Chemence Limited** Improvements in injecting a liquid sealant into a pipe joint  
*Date Lodged:* 10 Apr 2000  
GB0008597.7
- Chemence Ltd** Method of sealing leaks in a threaded joint  
*Date Lodged:* 15 Apr 2000  
GB0009254.4
- Chemical and Microbial Ethnopharmacopoeia, The plc** The punctur proof inflate-able airbag- airtube tyres  
*Date Lodged:* 12 Apr 2000  
GB0009115.7
- Cherrington, Kenneth M** Squaring arm  
*Date Lodged:* 08 Apr 2000  
GB0008584.5
- Cheverton & Laidler Limited and Carter Design Consultants** Handled container  
*Date Lodged:* 11 Apr 2000  
GB0008926.8
- Chiang, Kuo** Method for protecting bytecode  
*Date Lodged:* 14 Apr 2000 [13 Feb 1998]  
*PCT Appl No:* PCT/SG98/00010  
*PCT Pubn No:* WO99/41651  
GB0009367.4
- Chien, Tzu-Shir** *See* Dunchock, Richard S
- Chou, Shui-Lai** Improved structure of decorative doll  
*Date Lodged:* 11 Apr 2000  
GB0008896.3
- Chown, Peter A C** An identification system for identifying people  
*Date Lodged:* 12 Apr 2000  
GB0009058.9
- Cizmic, Hasan and Medonos, Sava**  
Multi-layered smart adaptive structure for high temperature survival cables  
*Date Lodged:* 22 Mar 2000  
*Priorities:* [GB0001050 18 Jan 2000]  
GB0008620.7
- and *See* HCom Ltd

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- Clariant International Ltd**  
Improvements in or relating to chemical compounds  
*Date Lodged:* 08 Apr 2000  
GB0008571.2
- Clark, Stephen** VTOL aircraft ducted flight control system  
*Date Lodged:* 11 Apr 2000  
GB0008902.9
- Clayton, Paul F** Key device  
*Date Lodged:* 11 Apr 2000  
GB0008747.8
- Coats Viyella plc** Dye formulating  
*Date Lodged:* 13 Apr 2000  
GB0009011.8
- Cobble Blackburn Limited** A needle for a tufting machine  
*Date Lodged:* 10 Apr 2000  
GB0008798.1
- A tufting machine  
*Date Lodged:* 10 Apr 2000  
GB0008800.5
- Cole, Michael** Evaporation of liquids  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [GB9908747 17 Apr 1999]  
[GB9918914 12 Aug 1999]  
[GB9914329 19 Jun 1999]  
[GB9930292 23 Dec 1999]  
GB0008927.6
- Collins, Dan and Jupp, Alec** Mouse jacket  
*Date Lodged:* 13 Apr 2000  
GB0008989.6
- Collins, Peter E** Improvements in or relating to inflatable floating devices  
*Date Lodged:* 07 Apr 2000  
GB0008669.4
- Colquhoun, Robin S** *See* Baross, John S
- Comtronics Manufacturing Group Limited** Pocket knives  
*Date Lodged:* 10 Apr 2000  
GB0008586.0
- Continental Engineering Systems Ltd** New all purpose bicycle frame  
*Date Lodged:* 17 Apr 2000  
GB0009256.9
- New bicycle chain drive  
*Date Lodged:* 17 Apr 2000  
GB0009305.4
- New bicycle rear wheel spindle  
*Date Lodged:* 17 Apr 2000  
GB0009306.2
- New bicycle front forks  
*Date Lodged:* 17 Apr 2000  
GB0009308.8
- Cooper, Michael and Kite, Nigel** Multi-purpose barrier  
*Date Lodged:* 17 Apr 2000 [22 Jul 1999]  
*PCT Appl No:* PCT/GB99/02188  
*PCT Pubn No:* WO00/05477  
*Priorities:* [GB9815841 22 Jul 1998]  
[GB9914007 17 Jun 1999]  
GB0009258.5
- Cotmer, Simon** Self closing automatic washing line whirliline clothes line automated  
*Date Lodged:* 12 Apr 2000  
GB0008857.5
- Cox, Nicholas D and Moss, Richard** Moss keel (space-saver retracting keel)  
*Date Lodged:* 13 Apr 2000  
GB0009078.7
- Craig, Brian and Glass, Cyril and Lester, Derek** Fire retarded plastic foamboard  
*Date Lodged:* 13 Apr 2000  
GB0009083.7
- Craven, Brian** Air/water operated water wheel  
*Date Lodged:* 12 Apr 2000  
GB0009065.4
- Creative Healthcare Limited** Shower installations  
*Date Lodged:* 12 Apr 2000  
GB0008881.5
- Crinnion, Robert G and Harris, David J and Morgan, Gerard P** Integral child safety seat  
*Date Lodged:* 13 Apr 2000  
GB0009109.0
- Crossman, Michael D J** Combined kayak and paddle carrier  
*Date Lodged:* 15 Apr 2000  
GB0009259.3
- Crout, Brian R** Timber decking  
*Date Lodged:* 08 Apr 2000  
GB0008593.6
- Crown Cork & Seal Technologies Corporation** Applicator  
*Date Lodged:* 14 Apr 2000  
GB0009200.7
- CRP Group Limited** Sonar reflectors  
*Date Lodged:* 12 Apr 2000  
GB0008898.9
- Culley, Paul R and Hiller-Culley, Adam** Heat sensitive temperature recording label  
*Date Lodged:* 08 Apr 2000  
GB0008609.0
- Cummins-Allison Corp.** Currency evaluation and recording system  
*Date Lodged:* 14 Apr 2000 [31 Aug 1998]  
*PCT Appl No:* PCT/US98/18081  
*PCT Pubn No:* WO99/23601  
*Priorities:* [US08962080 31 Oct 1997]  
GB0009216.3
- Cybermedix Limited** Training aid  
*Date Lodged:* 14 Apr 2000  
GB0009335.1
- DaimlerChrysler AG** Fine and micro-machining process for workpieces by means of laser beams  
*Date Lodged:* 14 Apr 2000 [15 Sep 1998]  
*PCT Appl No:* PCT/EP98/05836  
*PCT Pubn No:* WO99/19108  
*Priorities:* [DE19745280 15 Oct 1997]  
GB0009337.7
- Danfoss A/S** Electromagnetic flowmeter arrangement  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [DE19917261 16 Apr 1999]  
GB0009348.4
- Method of testing an electromagnetic flowmeter and an electromagnetic flowmeter arrangement  
*Date Lodged:* 14 Apr 2000  
[DE19917268 16 Apr 1999]  
GB0009350.0
- Danfoss Fluid Power A/S** Control arrangement for the position of the slider of a slide valve  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [DE19916986 15 Apr 1999]  
GB0009352.6
- Danisco A/S** Enzyme  
*Date Lodged:* 07 Apr 2000  
GB0008721.3
- Danskin Flooring Systems Limited** Measuring device  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9909390 24 Apr 1999]  
GB0009170.2
- Darley, Timothy C and Dooley, Simon and Spencer, John** Telesearch  
*Date Lodged:* 13 Apr 2000  
GB0008961.5
- Darron Oil Tools Limited** Downhole tool  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9908384 14 Apr 1999]  
GB0008838.5
- Dart Machinery Group Limited** Packaging  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9910029 01 May 1999]  
GB0009002.7
- Darwin Technology Limited** Air collection device  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9908099 12 Apr 1999]  
GB0008954.0
- Davies, Idris C** Vehicle speed deterrent device  
*Date Lodged:* 14 Apr 2000  
GB0009189.2
- Davies, Nick** Motor vehicle tyre tread wear indicator  
*Date Lodged:* 14 Apr 2000  
GB0009230.4
- Davis, Gerald K** Improved cleaning means  
*Date Lodged:* 11 Apr 2000  
GB0008826.0

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- Delfin Project, The Inc** Displaying and interacting with an informational message based on an information processing system event  
*Date Lodged:* 10 Apr 2000 [16 Oct 1998]  
*PCT Appl No:* PCT/US98/21980  
*PCT Pubn No:* WO99/21076  
*Priorities:* [US60062600 20 Oct 1997]  
 GB0008603.3
- Delphi Technologies Inc** Fuel system  
*Date Lodged:* 07 Apr 2000  
 GB0008598.5
- Denby, James E** No title  
*Date Lodged:* 12 Apr 2000 [06 Jan 1999]  
*PCT Appl No:* PCT/GB00/00005  
*PCT Pubn No:* WO99/99999  
 GB0008828.6
- Denne, William A** Electrostatic printer  
*Date Lodged:* 08 Apr 2000  
 GB0008570.4
- Colour electrostatic printer  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [GB 08 Apr 2000]  
 GB0008685.0
- Colour electrostatic printer  
*Date Lodged:* 17 Apr 2000  
 [GB 08 Apr 2000]  
 [GB0008685 10 Apr 2000]  
 GB0009323.7
- Devgen NV** Compound screening method  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908670 15 Apr 1999]  
 [US60129596 15 Apr 1999]  
 GB0009358.3
- Compound assay  
*Date Lodged:* 14 Apr 2000  
 [GB9908677 15 Apr 1999]  
 GB0009360.9
- Compound screening method  
*Date Lodged:* 14 Apr 2000  
 [GB9908670 15 Apr 1999]  
 [GB9912736 01 Jun 1999]  
 [US60129596 15 Apr 1999]  
 GB0009363.3
- Methods for screening compounds using nematode worms  
*Date Lodged:* 14 Apr 2000  
 [GB9908676 15 Apr 1999]  
 GB0009364.1
- Devoy, Sean T** *See* Heffernan, John
- Diagnology Limited** System for monitoring the health of a patient  
*Date Lodged:* 15 Apr 2000  
 GB0009268.4
- Diametrics Medical Limited**  
 Introducing sensors into soft tissue  
*Date Lodged:* 14 Apr 2000  
 GB0009372.4
- Ditchfield, Paul** A reactor  
*Date Lodged:* 14 Apr 2000  
 GB0009240.3
- Donaldson, Andrew** The postcard camera  
*Date Lodged:* 13 Apr 2000  
 GB0008963.1
- Dooley, Michael and O'Donoghue, John** Secure package/parcel delivery box  
*Date Lodged:* 12 Apr 2000  
 GB0008858.3
- Dooley, Simon** *See* Darley, Timothy C
- Dorman Traffic Products Limited**  
 Signal apparatus  
*Date Lodged:* 13 Apr 2000  
 GB0009161.1
- Dow Corning Corporation** Process for the condensation of compounds having silicon bonded hydroxy or alkoxy groups  
*Date Lodged:* 15 Apr 2000  
 GB0009282.5
- Process for the condensation of compounds having silicon bonded hydroxy or alkoxy groups  
*Date Lodged:* 15 Apr 2000  
 GB0009289.0
- Duan, Luyu** *See* Duan, Xiaoming
- Duan, Xiaoming and Duan, Luyu**  
 Method of constructing an internet domain  
*Date Lodged:* 17 Apr 2000  
 GB0009304.7
- Duffy & McGovern Ltd** A system, method and article of manufacture for corrosion risk analysis and for identifying priorities for the testing and/or maintenance of corrosion  
*Date Lodged:* 17 Apr 2000  
 GB0009329.4
- Dunchock, Richard S and Chien, Tzu-Shir and Huang, Tzu-Ping** Cup Anchor  
*Date Lodged:* 10 Apr 2000  
 GB0008782.5
- Dunn & Cowe Limited** Improved roof anchor  
*Date Lodged:* 11 Apr 2000  
 GB0008731.2
- Durden, Tyler K** Illuminating computer keyboard  
*Date Lodged:* 14 Apr 2000  
 GB0009173.6
- Dussek Campbell Limited** A candle  
*Date Lodged:* 15 Apr 2000  
 GB0009206.4
- Dux, Vivian** The baby dux safety bath  
*Date Lodged:* 12 Apr 2000  
 GB0009235.3
- Dwek, Miriam V and West, Tracey J and Leathem, Anthony J C** Assay method  
*Date Lodged:* 13 Apr 2000  
 GB0009180.1
- East Coast Nursery Products Limited**  
 A locking device for swingable baby equipment  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [GB9927884 25 Nov 1999]  
 GB0008699.1
- Easy Draper Limited** Apparatus for use with fabric  
*Date Lodged:* 15 Apr 2000  
 GB0009272.6
- Eaton Corporation** Range control for manual transmission  
*Date Lodged:* 14 Apr 2000  
 GB0009188.4
- Edginton, Benjamin** Acoustic radio frequency isolator  
*Date Lodged:* 11 Apr 2000  
 GB0008740.3
- Edscer, William G** Apparatus and method for directional of holes  
*Date Lodged:* 13 Apr 2000  
 GB0009008.4
- Edwards, Nicholas A** Winter wheel  
*Date Lodged:* 10 Apr 2000  
 GB0008614.0
- EKC Technology Ltd** Inhibition of titanium corrosion  
*Date Lodged:* 12 Apr 2000  
 GB0009112.4
- ElecVision Inc** Electronic camera and exposure method thereof  
*Date Lodged:* 10 Apr 2000  
 GB0008811.2
- Elliott Group Ltd.** Roof Truss  
*Date Lodged:* 08 Apr 2000  
 GB0008623.1
- Elliott, Thomas E** A constellation dome  
*Date Lodged:* 12 Apr 2000  
 GB0008845.0
- EMVI Limited** Twin-chamber container  
*Date Lodged:* 12 Apr 2000  
 GB0009036.5
- Ericsson Inc** Selection of positioning handover candidates based on angle  
*Date Lodged:* 14 Apr 2000 [28 Oct 1998]  
*PCT Appl No:* PCT/US98/22847  
*PCT Pubn No:* WO99/23850  
*Priorities:* [US8960720 30 Oct 1997]  
 GB0009379.9
- European Electrical Laminations Limited** Improvements relating to electrical motors  
*Date Lodged:* 15 Apr 2000  
 GB0009248.6
- Everest-Todd, Selwyn M** Structural polysaccharides  
*Date Lodged:* 10 Apr 2000  
 GB0008587.8
- Evode Limited** Water-resistant adhesive  
*Date Lodged:* 12 Apr 2000  
 GB0009017.5
- Extract Technology Limited** Assembly  
*Date Lodged:* 15 Apr 2000  
 GB0009295.7

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Diaminocyclobutenediones  
*Date Lodged:* 14 Apr 2000  
GB0009354.2
- Farmers, Michael S** Interlocking colouring surface and kits  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908463 14 Apr 1999]  
GB0008972.2
- Farwell, Robert M** Magnetic entertainment  
*Date Lodged:* 17 Apr 2000  
GB0009324.5
- Federal Mogul Ignition (UK) Limited**  
Improved spark plug  
*Date Lodged:* 10 Apr 2000  
GB0008781.7
- Improved spark plug  
*Date Lodged:* 10 Apr 2000  
GB0008783.3
- Field, Stephen J** Holster for power tools  
*Date Lodged:* 12 Apr 2000  
GB0009066.2
- Fisher, Paul C** Method and apparatus for video motion detection  
*Date Lodged:* 11 Apr 2000  
GB0008724.7
- Flatmate Innovations Limited** Paint applicator  
*Date Lodged:* 14 Apr 2000  
GB0009208.0
- Fletcher, David B** Expandable table  
*Date Lodged:* 11 Apr 2000  
GB0008746.0
- Flinn, Malcolm and Inkerman Design**  
Smoking deterrent  
*Date Lodged:* 08 Apr 2000  
GB0008606.6
- Flomat Bagfilla International Limited**  
Bag handling apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009157.9
- Flux Research Pty Ltd** Control apparatus  
*Date Lodged:* 11 Apr 2000  
GB0008916.9
- FMC Corporation** Rov deployed tree cap for a subsea tree and method of installation  
*Date Lodged:* 10 Apr 2000 [02 Dec 1998]  
*PCT Appl No:* PCT/US98/25522  
*PCT Pubn No:* WO99/28593  
*Priorities:* [US60067434 03 Dec 1997]  
GB0008773.4
- Foot, Leonard G** Apparatus to indicate a vehicle is exceeding a speed limit  
*Date Lodged:* 13 Apr 2000  
GB0009010.0
- Foote, Derek L** Height restriction indicator  
*Date Lodged:* 13 Apr 2000  
GB0008967.2
- Forbes, Graham** Bait needle container  
*Date Lodged:* 17 Apr 2000  
GB0009317.9
- Ford Global Technologies Inc**  
Evaporative emission canister for an automotive vehicle  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [US9294842 20 Apr 1999]  
GB0009198.3
- Ford Global Technologies, Inc.** Hybrid exhaust manifold  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [US9307862 10 May 1999]  
GB0009096.9
- Real-time engine misfire detection method  
*Date Lodged:* 12 Apr 2000  
[US9303931 03 May 1999]  
GB0009110.8
- Open-loop method and system for controlling nox trap fill and purge cycles  
*Date Lodged:* 12 Apr 2000  
[US9314282 19 May 1999]  
GB0009116.5
- Ford Motor Company** Method and apparatus for interconnecting electrical circuits and components  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [US9298240 22 Apr 1999]  
GB0009099.3
- Method and apparatus for selectively connecting electrical circuits and components  
*Date Lodged:* 12 Apr 2000  
[US9298241 22 Apr 1999]  
GB0009100.9
- Electrical circuit assembly  
*Date Lodged:* 12 Apr 2000  
[US9298077 22 Apr 1999]  
GB0009105.8
- Door module for an automotive vehicle  
*Date Lodged:* 12 Apr 2000  
[US9298075 22 Apr 1999]  
GB0009106.6
- Blow moulding needle for liquid cooling  
*Date Lodged:* 12 Apr 2000  
[US9301232 28 Apr 1999]  
GB0009113.2
- Liquid cooled blow moulded article  
*Date Lodged:* 12 Apr 2000  
[US9301233 28 Apr 1999]  
GB0009118.1
- Formosa Ting Sho Enterprise Co Ltd**  
Elastic permeable laminated cloth  
*Date Lodged:* 12 Apr 2000  
GB0008852.6
- Franks, Albert** Telecommunications apparatus  
*Date Lodged:* 07 Apr 2000  
GB0008692.6
- Telecommunications apparatus  
*Date Lodged:* 10 Apr 2000  
GB0008790.8
- Fresh Ideas Corporation, The Web**  
browser tool  
*Date Lodged:* 14 Apr 2000  
GB0009338.5
- Freudenberg Ltd** Non-woven abrasive material  
*Date Lodged:* 14 Apr 2000  
GB0009332.8
- FriendSpace Inc** Communications arrangement  
*Date Lodged:* 14 Apr 2000  
GB0009339.3
- Fucilla, Franco** Electron/silica water heater  
*Date Lodged:* 10 Apr 2000  
GB0008769.2
- Fuel Cells (Scotland) Limited** Fuel cell  
*Date Lodged:* 14 Apr 2000  
GB0009132.2
- Fuji Electric Imaging Device Company Limited**  
Electrophotographic photoconductor electrophotographic apparatus  
*Date Lodged:* 08 Apr 2000  
*Priorities:* [JP11125133 30 Apr 1999]  
GB0008619.9
- Fujifilm Electronic Imaging Limited**  
SML concentrated spot imagesetter  
*Date Lodged:* 13 Apr 2000  
GB0009131.4
- AOM compensation using PWM  
*Date Lodged:* 13 Apr 2000  
GB0009134.8
- Automatic optimisation of scan conditions  
*Date Lodged:* 13 Apr 2000  
GB0009135.5
- Fujitsu Limited** ATM cell multiplexer  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [JP11243742 30 Aug 1999]  
GB0008638.9
- F2 Chemicals Ltd** Fluorination method  
*Date Lodged:* 14 Apr 2000  
GB0009156.1
- Gagnon, Pierre** Vehicle mounted rotatable advertising display  
*Date Lodged:* 11 Apr 2000  
GB0008729.6
- Gale, Stephen A** Water meter installation  
*Date Lodged:* 10 Apr 2000  
GB0008764.3
- Gale, Victor A** cameo anti-theft scheme  
*Date Lodged:* 13 Apr 2000  
GB0008997.9
- Gardner, Mark J T** Aerodynamically-shaped, pre-moulded, edible, water soluble, carrying projectile  
*Date Lodged:* 11 Apr 2000  
GB0008841.9
- Gardner, Thomas H** Easy release 3 pin electrical plug  
*Date Lodged:* 13 Apr 2000  
GB0009119.9

## Applications for Patents - cont

- Garnett Farms Engineering Limited** Dispensing apparatus  
*Date Lodged:* 13 Apr 2000  
GB0009026.6
- Gaskell & Chambers Ltd** Mounting for liquid dispenser  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9908999 20 Apr 1999] [GB9910592 07 May 1999]  
GB0008990.4
- Gates, Stephen R** Castors and supermarket trolleys  
*Date Lodged:* 15 Apr 2000  
GB0009298.1
- Genosis Limited** Assay using porosity-reduction to inhibit migration  
*Date Lodged:* 07 Apr 2000 [01 Oct 1999]  
*PCT Appl No:* PCT/GB99/03249  
*PCT Pubn No:* WO00/20866  
*Priorities:* [GB9821526 02 Oct 1998]  
GB0008683.5
- Geo-Resources B.V.** Apparatus for underwater generation of pressure pulses  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [NL1011797 14 Apr 1999] [NL1012181 28 May 1999]  
GB0009122.3
- George, Samuel** Retractable sharps  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9926146 05 Nov 1999]  
GB0009219.7
- Glance Technology Limited** Data logging device  
*Date Lodged:* 08 Apr 2000  
GB0008588.6
- Glass, Cyril** Gyroscopic battery charger  
*Date Lodged:* 10 Apr 2000  
GB0008891.4
- and *See* Craig, Brian
- Glaxo Group Limited** Protein  
*Date Lodged:* 10 Apr 2000  
GB0008774.2
- Vectors  
*Date Lodged:* 11 Apr 2000  
GB0008936.7
- Dispenser  
*Date Lodged:* 11 Apr 2000  
GB0008938.3
- Process for preparing substituted benzimidazole compounds  
*Date Lodged:* 11 Apr 2000  
GB0008939.1
- Dispenser  
*Date Lodged:* 11 Apr 2000  
GB0008941.7
- New polypeptide  
*Date Lodged:* 13 Apr 2000  
GB0009060.5
- Novel polypeptide  
*Date Lodged:* 13 Apr 2000  
GB0009070.4
- Phenotyping assay and reagents therefor  
*Date Lodged:* 14 Apr 2000  
GB0009374.0
- Glazer Plastics PLC** A storage unit  
*Date Lodged:* 07 Apr 2000  
GB0008676.9
- Glozer, Vered** Drinking container  
*Date Lodged:* 14 Apr 2000  
GB0009186.8
- Glynwed Pipe Systems Limited** Improvements in or relating to clamping  
*Date Lodged:* 13 Apr 2000  
GB0009039.9
- Improvements in and relating to welding and fusion operations  
*Date Lodged:* 13 Apr 2000  
GB0009041.5
- Goodchild, Keith D** *See* Briggs, Richard M
- Gopher U.K. Limited** Anti-terrorism system  
*Date Lodged:* 11 Apr 2000  
GB0008930.0
- Gordon, M E** The mini bench com  
*Date Lodged:* 07 Apr 2000  
GB0008717.1
- Gouldsworthy, Beth** Scale-pan  
*Date Lodged:* 11 Apr 2000  
GB0008869.0
- Greenaway, Hannah** Sheet material  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9909629 27 Apr 1999]  
GB0009347.6
- Greenwood, Richard** Toy model  
*Date Lodged:* 07 Apr 2000  
GB0008693.4
- Griffith Textile Machines Limited** Creel  
*Date Lodged:* 10 Apr 2000  
GB0008628.0
- Griffiths, David and Townsend, Peter** Irrigation Control system  
*Date Lodged:* 12 Apr 2000  
GB0008832.8
- Gupta, A K** Ophthalmic dispensing on the internet  
*Date Lodged:* 14 Apr 2000  
GB0009239.5
- Hacker, Dennis J** Non rusting / degrading outdoor bar-B-que cooking smoking ovens not subject  
*Date Lodged:* 13 Apr 2000  
GB0008969.8
- Hadler, Malcolm** A herbicidal composition  
*Date Lodged:* 15 Apr 2000  
GB0009286.6
- Haggerty, Michael J** Computer storage unit  
*Date Lodged:* 10 Apr 2000  
GB0008761.9
- Halpin, Philip** Plant bag  
*Date Lodged:* 14 Apr 2000  
GB0009346.8
- Hamilton, Susan** Waterproof electrical connector  
*Date Lodged:* 11 Apr 2000  
GB0008904.5
- HAQ Publishing Ltd** Computerised distribution  
*Date Lodged:* 12 Apr 2000  
GB0009077.9
- Hardigg Industries Inc** Lightweight handle  
*Date Lodged:* 10 Apr 2000 [06 Jan 1999]  
*PCT Appl No:* PCT/US99/00244  
*PCT Pubn No:* WO99/36324  
*Priorities:* [US60071488 13 Jan 1998]  
GB0008622.3
- Hardman, Brian L** Improvements in or relating to posts  
*Date Lodged:* 12 Apr 2000  
GB0008901.1
- Harker, Matthew** Internal combustion engines  
*Date Lodged:* 13 Apr 2000  
GB0008960.7
- Harkness, William** Gas flue canopy  
*Date Lodged:* 10 Apr 2000  
GB0008590.2
- Harrington, Roger W** Load weight change indicator for commercial transport vehicle  
*Date Lodged:* 14 Apr 2000  
GB0009224.7
- Harris, David J** *See* Crinnion, Robert G
- Haynes, Garry M and Turner, Martyn B** Kwik caddy  
*Date Lodged:* 11 Apr 2000  
GB0008911.0
- HCom Ltd and Cizmic, Hasan** Non-marked cables or "white cable design"  
*Date Lodged:* 17 Apr 2000  
GB0009322.9
- Heffernan, John and Devoy, Sean T and Smith, Frank R** Vacuum inclusion structure  
*Date Lodged:* 10 Apr 2000  
GB0008757.7
- Helliwell, Brian J** Zap ; a male birth-control pill  
*Date Lodged:* 17 Apr 2000  
GB0009297.3
- Henderson, Ian L** Construction of a hollow structure such as a tunnel  
*Date Lodged:* 11 Apr 2000  
GB0008918.5
- Hendricken, Martin P** *See* Roberts, David P
- Herbison, Francis D** Pressure locking system  
*Date Lodged:* 13 Apr 2000  
GB0008971.4



## Applications for Patents - cont

**Heriot-Watt University** Process for reusing soil arisings from excavations  
*Date Lodged:* 13 Apr 2000

GB0009117.3

**Herron, Nicola A** nose clip  
*Date Lodged:* 13 Apr 2000

GB0008970.6

**Hewlett-Packard Company** Adjustable bezel assembly  
*Date Lodged:* 07 Apr 2000

*Priorities:* [US09294965 20 Apr 1999]

GB0008687.6

— Image forming systems, methods of handling media, and methods of identifying locations of interchangeable media handling devices relative

*Date Lodged:* 10 Apr 2000

[US09298620 23 Apr 1999]

GB0008776.7

— Method and apparatus for adapting an ink jet printing system for receiving an alternate supply of ink

*Date Lodged:* 10 Apr 2000

[US9298509 22 Apr 1999]

GB0008779.1

— Monitoring of location-associated events

*Date Lodged:* 11 Apr 2000

GB0008888.0

— Monitoring of location-associated events

*Date Lodged:* 11 Apr 2000

GB0008889.8

— Monitoring of location-associated events

*Date Lodged:* 11 Apr 2000

GB0008890.6

— Shopping assistance service

*Date Lodged:* 11 Apr 2000

GB0008908.6

— Monitoring of location-associated events

*Date Lodged:* 11 Apr 2000

GB0008929.2

— Shopping assistance method and apparatus

*Date Lodged:* 11 Apr 2000

GB0008931.8

— Apparatus and method for generating multiple original prints

*Date Lodged:* 12 Apr 2000

[US09303071 30 Apr 1999]

GB0009034.0

**Heyes, Marcus** Door security device  
*Date Lodged:* 08 Apr 2000

GB0008580.3

**Hiller-Culley, Adam** *See* Culley, Paul R  
**Hills, Paul R** *See* Horner, Julian B

**Hitachi Limited** Mass analysis apparatus and method for mass analysis

*Date Lodged:* 13 Apr 2000

*Priorities:* [JP11107534 15 Apr 1999]

GB0009094.4

**Ho, Ka N P** Improvements in or relating to juicers

*Date Lodged:* 07 Apr 2000

GB0008686.8

**Hoarau, Richmond B** Dispensing unit

*Date Lodged:* 08 Apr 2000

GB0008592.8

**Honda Giken Kogyo Kabushiki Kaisha**

Apparatus for adjusting tie rod

*Date Lodged:* 07 Apr 2000

*Priorities:* [JP11102546 09 Apr 1999]

[JP12047485 24 Feb 2000]

[JP12047484 24 Feb 2000]

GB0008639.7

— Fe alloy material for thixocasting and method for heating the same

*Date Lodged:* 13 Apr 2000 [14 Jul 1999]

*PCT Appl No:* PCT/JP99/03794

*PCT Pubn No:* WO00/04198

[JP10214828 14 Jul 1998]

[JP10322565 12 Nov 1998]

[JP10253750 08 Sep 1998]

GB0009121.5

**Horner, Julian B and Isted, Richard A and Hills, Paul R and PedalBlock Limited** Pedalblock

*Date Lodged:* 10 Apr 2000

GB0008583.7

**Horwitz, Paul S** Video distribution

*Date Lodged:* 17 Apr 2000

GB0009318.7

**Huang, Tzu-Ping** *See* Dunchock, Richard S

**Humphreys, Brenda** *See* Humphreys, Frank

**Humphreys, Frank and Humphreys, Brenda** Strike plate

*Date Lodged:* 11 Apr 2000

GB0008862.5

**Hunt, Stephen** Improvements in plugs

*Date Lodged:* 14 Apr 2000

GB0009169.4

**Hussain, Kashif** *See* Akhtar, Wasim

**I-Data International A/S** System and method for ensuring secure transfer of a document from a client of a network to a printer

*Date Lodged:* 11 Apr 2000

*Priorities:* [EP00610016 28 Jan 2000]

GB0008871.6

**Idea Corporation** Efficient processing of clustered branch instructions

*Date Lodged:* 17 Apr 2000 [09 Oct 1998]

*PCT Appl No:* PCT/US98/21374

*PCT Pubn No:* WO99/19792

*Priorities:* [US08949277 13 Oct 1997]

GB0009281.7

— Processor utilizing template field instruction encoding

*Date Lodged:* 17 Apr 2000 [08 Oct 1998]

*PCT Appl No:* PCT/US98/21388

*PCT Pubn No:* WO99/19793

[US08949279 13 Oct 1997]

GB0009284.1

**Ilotron Limited** Transmission of data

*Date Lodged:* 14 Apr 2000

GB0009143.9

**Imperial Chemical Industries PLC**

Steam reforming

*Date Lodged:* 14 Apr 2000

GB0009176.9

**Imperial College Innovations Limited**

Vectors for gene therapy

*Date Lodged:* 13 Apr 2000

GB0008966.4

— Non-invasive prenatal diagnosis

*Date Lodged:* 13 Apr 2000

GB0009179.3

**Implyx Limited** Drug delivery

*Date Lodged:* 12 Apr 2000

GB0009080.3

**Infineon Technologies AG** Integrated circuits

*Date Lodged:* 11 Apr 2000

*Priorities:* [DE19916569 13 Apr 1999]

GB0008893.0

— Transceivers

*Date Lodged:* 12 Apr 2000

[DE19918059 21 Apr 1999]

GB0009229.6

**Infineon Technologies Inc** Oscillating circuits

*Date Lodged:* 12 Apr 2000

*Priorities:* [DE19918057 21 Apr 1999]

GB0009228.8

**Infineon Technologies North America Corporation** Cellular

telecommunications systems

*Date Lodged:* 10 Apr 2000

*Priorities:* [US09296141 21 Apr 1999]

GB0008777.5

— Conversion circuits

*Date Lodged:* 10 Apr 2000

[US09296142 21 Apr 1999]

GB0008780.9

**Infineum International Limited** Fuel

oil compositions

*Date Lodged:* 17 Apr 2000

GB0009310.4

**Inkerman Design** *See* Flinn, Malcolm

**Innovata Biomed Limited** Medicaments

*Date Lodged:* 13 Apr 2000

GB0009046.4

**Innovation TK Limited** Calibration

techniques in telecine machines

*Date Lodged:* 07 Apr 2000

GB0008662.9

— Telecine systems

*Date Lodged:* 07 Apr 2000

GB0008663.7

## Applications for Patents - cont

- Intel Corporation** Method and apparatus to improve video processing in a computer system or the like  
*Date Lodged:* 10 Apr 2000 [31 Dec 1998]  
*PCT Appl No:* PCT/US98/27888  
*PCT Pubn No:* WO99/34320  
*Priorities:* [US09002134 31 Dec 1997]  
GB0008656.1
- International Computers Limited** Template mechanism for document generation  
*Date Lodged:* 13 Apr 2000  
GB0008998.7
- Electronic content storage  
*Date Lodged:* 13 Apr 2000  
GB0008999.5
- Electronic content store  
*Date Lodged:* 13 Apr 2000  
GB0009000.1
- Template animation and debugging tool  
*Date Lodged:* 13 Apr 2000  
GB0009013.4
- Content store management  
*Date Lodged:* 13 Apr 2000  
GB0009014.2
- Intersurgical Limited** Self sealing water trap  
*Date Lodged:* 14 Apr 2000  
GB0009205.6
- Inventec Corporation** Extensible platform for automatic testing  
*Date Lodged:* 10 Apr 2000  
GB0008754.4
- IPR Limited** Uses for anodic oxide ceramics  
*Date Lodged:* 12 Apr 2000  
GB0008859.1
- Isis Innovation Limited** DNA analysis  
*Date Lodged:* 11 Apr 2000  
GB0008899.7
- Genetic factor affecting cytokine expression  
*Date Lodged:* 11 Apr 2000  
GB0008910.2
- Protein  
*Date Lodged:* 13 Apr 2000  
GB0009181.9
- Isted, Richard A** *See* Horner, Julian B
- J & S Adhesive Ltd** A glass repair process  
*Date Lodged:* 14 Apr 2000  
GB0009149.6
- Jackson, Edwin** Alternative petrol hydrogen internal combustion engine  
*Date Lodged:* 12 Apr 2000  
GB0008829.4
- Jackson, Robin A** *See* Beaumont, Nicholas J
- Jackson, Simon P** Compression bias generator  
*Date Lodged:* 11 Apr 2000  
GB0008932.6
- Jacobsen Elektro AS** Electrical disconnecter  
*Date Lodged:* 07 Apr 2000  
GB0008644.7
- Jaeger, Karl G** Meeting facility  
*Date Lodged:* 13 Apr 2000  
GB0009091.0
- James Robinson Limited** Photochromic compounds  
*Date Lodged:* 14 Apr 2000 [19 Oct 1998]  
*PCT Appl No:* PCT/GB98/03124  
*PCT Pubn No:* WO99/20630  
*Priorities:* [GB9722127 20 Oct 1997]  
GB0009378.1
- James, Leighton H** An insulated water filtration, purification and storage unit capable of operation in a variety of temperature conditions  
*Date Lodged:* 08 Apr 2000  
GB0008602.5
- Jameson, Linda S** Pad for head-covering  
*Date Lodged:* 13 Apr 2000  
GB0008976.3
- Janssen Pharmaceutica N.V.** Mammalian heparanase  
*Date Lodged:* 11 Apr 2000  
GB0008912.8
- Jenkins, Elizabeth J** Enclosures for growing plants  
*Date Lodged:* 12 Apr 2000  
GB0009022.5
- Jewellery 2000.com Limited** Fraud prevention  
*Date Lodged:* 10 Apr 2000  
GB0008759.3
- Jiffy Packaging Company Limited** Padded bags and method of transporting an article containing liquid  
*Date Lodged:* 14 Apr 2000  
GB0009175.1
- Johnson, John M** C-lynx joining shackle  
*Date Lodged:* 17 Apr 2000  
GB0009273.4
- Jones & Attwood Limited** Sewage screening apparatus  
*Date Lodged:* 12 Apr 2000  
GB0008894.8
- Jupp, Alec** *See* Collins, Dan
- K U Leuven Research & Development** Distributed non-parametric regression modeling with equiprobabilistic kernel-based topographic maps  
*Date Lodged:* 13 Apr 2000  
GB0008985.4
- Kansai Paint Co., Ltd.** Plastic-coated metal plate for car body  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [JP11106840 14 Apr 1999]  
GB0009068.8
- Kardex Systems UK Limited** Modular step tote  
*Date Lodged:* 15 Apr 2000  
GB0009285.8
- Kawa, Samer** Warning arrangement  
*Date Lodged:* 15 Apr 2000  
GB0009252.8
- Keeton, Buster** Combination bicycle steering lock  
*Date Lodged:* 13 Apr 2000  
GB0008996.1
- Kennedy, Richard and Bailey, Michael** Free floating buoy  
*Date Lodged:* 10 Apr 2000  
GB0008803.9
- Killen, Andrew** Flooring system  
*Date Lodged:* 14 Apr 2000 [22 Oct 1998]  
*PCT Appl No:* PCT/AU98/00883  
*PCT Pubn No:* WO99/22096  
*Priorities:* [AU9978 23 Oct 1997]  
GB0009355.9
- King, William J** An animal harness for collecting excrement  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9909887 30 Apr 1999]  
GB0008983.9
- Kirton, Hugh M and Alpine, Jonathan** On-line weather viewer  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [GB9908054 08 Apr 1999]  
GB0008760.1
- Kite, Nigel** *See* Cooper, Michael
- Klotz, Moshe** A novel laminated retroreflective sheet & light-actuated triggering equipment comprising the same  
*Date Lodged:* 11 Apr 2000  
GB0008920.1
- Klotz, Peter** Bowls  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [DE29908539 14 May 1999]  
GB0008591.0
- Knight, Basil W** Control device  
*Date Lodged:* 10 Apr 2000  
GB0008674.4
- Komatsu Limited** Shift control apparatus of working vehicle  
*Date Lodged:* 08 Apr 2000  
*Priorities:* [JP11107753 15 Apr 1999]  
[JP11115570 22 Apr 1999]  
[JP11110610 19 Apr 1999]  
[JP11171680 17 Jun 1999]  
GB0008621.5
- Koninklijke Philips Electronics N.V.** User profiling communications system  
*Date Lodged:* 15 Apr 2000  
GB0009249.4
- Communications system  
*Date Lodged:* 15 Apr 2000  
GB0009250.2
- Message delivery system  
*Date Lodged:* 15 Apr 2000  
GB0009251.0
- Method of crystallising a semiconductor film  
*Date Lodged:* 15 Apr 2000  
GB0009280.9

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- Kvaerner Oil & Gas a.s.** Process for treating and liquefying gaseous mixtures such as natural gas  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9911021 13 May 1999]  
GB0009313.8
- Kwikform UK Limited** Improvements to builders scaffolding  
*Date Lodged:* 14 Apr 2000  
GB0009177.7
- Improvements relating to builders scaffolding  
*Date Lodged:* 14 Apr 2000  
GB0009178.5
- La Rue International, De Limited** Recording medium and manufacturing method  
*Date Lodged:* 13 Apr 2000  
GB0009092.8
- Lacy, Robert M** Self-adhesive cartons and the like  
*Date Lodged:* 08 Apr 2000  
GB0008581.1
- Lamberet Constructions Isothermes** An installation for maintaining an isothermal chamber at a low temperature  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [FR9904922 14 Apr 1999]  
GB0009185.0
- Lavin, Dan** Navigation control unit for a wireless web access device  
*Date Lodged:* 13 Apr 2000  
GB0009004.3
- Law, Malcolm R** *See* Wald, Nicholas J
- Leathem, Anthony J C** *See* Dwek, Miriam V
- Lee, Chin-Kun** Structure of pencil assembly elongated by combination  
*Date Lodged:* 12 Apr 2000  
GB0009086.0
- Lee, Chin-Tsun** Exercise wheel  
*Date Lodged:* 12 Apr 2000  
GB0008855.9
- Lee, Chiu-Shan and Li, Shen S C** Multi-voltage multi-pole safety electric adapter  
*Date Lodged:* 07 Apr 2000  
GB0008634.8
- Lester, Derek** *See* Craig, Brian
- Lett, George E** Improvements in or relating to turbines  
*Date Lodged:* 11 Apr 2000  
GB0009104.1
- Lewmar Limited** Thruster  
*Date Lodged:* 10 Apr 2000  
GB0008763.5
- LG Electronics Inc** Multiple damping device for speaker system for video display equipment  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [KR99013376 15 Apr 1999]  
GB0009330.2
- Speaker system for a display  
*Date Lodged:* 14 Apr 2000  
[KR99013566 16 Apr 1999]  
GB0009331.0
- LG Philips LCD Co Ltd** Liquid crystal display device and method of manufacturing the same  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [KRP9918569 21 May 1999]  
GB0009365.8
- Li, Shen S C** *See* Lee, Chiu-Shan
- Lickton's Supply Corporation** Collapsible shipping container  
*Date Lodged:* 14 Apr 2000 [19 Aug 1998]  
*PCT Appl No:* PCT/US98/17183  
*PCT Pubn No:* WO99/19197  
*Priorities:* [US08949378 14 Oct 1997]  
GB0009214.8
- Liquibox Corporation** Improvements in and relating to taps  
*Date Lodged:* 12 Apr 2000  
GB0008978.9
- Lister, Martin** Footwear designs  
*Date Lodged:* 17 Mar 2000  
*Priorities:* [GB9910532 06 May 1999]  
GB0009137.1
- Live Picture Inc** Method and system for encoding movies, panoramas and large images for on-line interactive viewing and gazing  
*Date Lodged:* 11 Apr 2000 [06 Aug 1997]  
*Priorities:* [IL119021 06 Aug 1996]  
[IL119654 20 Nov 1996]  
GB0008742.9
- Llanelli Radiators Limited** Climate control system and a control arrangement therefor  
*Date Lodged:* 10 Apr 2000  
GB0008607.4
- Electronic audio or visual user interfaceable system and control arrangement therefor  
*Date Lodged:* 08 Apr 2000  
GB0008608.2
- Heat exchanger and tube therefor  
*Date Lodged:* 14 Apr 2000  
GB0009197.5
- Lloyd, Jonathan A** Methods of making seals from hydrophilic polymer  
*Date Lodged:* 12 Apr 2000  
GB0008849.2
- Logica UK Limited** Vibration analysis  
*Date Lodged:* 17 Apr 2000  
GB0009311.2
- Lomas, Brian** Bath  
*Date Lodged:* 11 Apr 2000  
GB0008885.6
- Long, Robert** Improved key and lock mechanisms  
*Date Lodged:* 10 Apr 2000  
GB0008716.3
- Loughborough University Innovation Limited** Method for operating a computer  
*Date Lodged:* 08 Apr 2000  
GB0008572.0
- Lowe, Maureen B** Security devices  
*Date Lodged:* 14 Apr 2000  
GB0009334.4
- Lucent Technologies Inc** Phase locked loop synthesisers  
*Date Lodged:* 07 Apr 2000  
GB0008640.5
- Luk Lamellen und Kupplungsbau GmbH** Apparatus for damping fluctuations of torque  
*Date Lodged:* 14 Apr 2000 [17 Jan 1997]  
*Priorities:* [DE19601620 18 Jan 1996]  
GB0009211.4
- Lynton Lasers Limited** Dermatological treatment apparatus  
*Date Lodged:* 08 Apr 2000  
GB0008624.9
- Macmillan Publishers Limited** A book  
*Date Lodged:* 12 Apr 2000  
GB0009232.0
- Maddocks, Nicholas S** Security device  
*Date Lodged:* 10 Apr 2000  
GB0008578.7
- Maddox Design** *See* Williams, David N L
- Magna Interior Systems Limited** Method of producing leather covered article  
*Date Lodged:* 12 Apr 2000  
GB0009038.1
- Heater assembly for motor vehicle  
*Date Lodged:* 12 Apr 2000  
GB0009040.7
- MAN Roland Druckmaschinen Aktiengesellschaft** Delivery for a rotary sheet printing press  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [DE29906505 13 Apr 1999]  
GB0009047.2
- Mannesmann Sachs AG** Hydraulic piston and cylinder assembly  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [DE19917006 15 Apr 1999]  
GB0008991.2
- Manning, Peter A** Flat pack water butt  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [GB9908122 10 Apr 1999]  
GB0008629.8
- Marathon Belting Limited** Improvements to press pads  
*Date Lodged:* 08 Apr 2000  
GB0008613.2
- Marconi Caswell Limited** Strain sensor  
*Date Lodged:* 12 Apr 2000  
GB0008839.3
- Mark Mercer Electronics Limited** Housing for a surveillance camera  
*Date Lodged:* 13 Apr 2000  
GB0009003.5

## Applications for Patents - cont

- Marriott, David P** Storage tank insulation means  
*Date Lodged:* 11 Apr 2000  
GB0008751.0
- Mars Incorporated** Coin dispenser and dispensing mechanism  
*Date Lodged:* 12 Apr 2000  
GB0009075.3
- Mars UK Limited** Pet food  
*Date Lodged:* 07 Apr 2000  
GB0008657.9
- Martin, Richard** Elevator go/no go gauge  
*Date Lodged:* 11 Apr 2000  
GB0008825.2
- Mason, J J** Radiation shield  
*Date Lodged:* 13 Apr 2000  
GB0009076.1
- Matforsk Norwegian Food Research Institute** A method  
*Date Lodged:* 10 Apr 2000  
GB0008787.4
- Matsushita Communication Industrial UK Limited** Snap-fit antenna for portable communication devices  
*Date Lodged:* 14 Apr 2000  
GB0009146.2
- Matsushita Electric Industrial Co Limited** Telephone  
*Date Lodged:* 12 Apr 2000 [11 Nov 1998]  
*Priorities:* [JP09333753 19 Nov 1997]  
GB0009057.1
- Telephone  
*Date Lodged:* 12 Apr 2000 [11 Nov 1998]  
[JP09333753 19 Nov 1997]  
GB0009063.9
- Telephone  
*Date Lodged:* 12 Apr 2000 [11 Nov 1998]  
[JP09333753 19 Nov 1997]  
GB0009071.2
- Telephone  
*Date Lodged:* 12 Apr 2000 [11 Nov 1998]  
[JP09333753 19 Nov 1997]  
GB0009073.8
- Matthews, William H** *See* Moulton, Terence A
- Maxim Design Group Limited** A display unit  
*Date Lodged:* 15 Apr 2000  
GB0009277.5
- Maynard, Ernest J and Benfield, Paul** C Float valve with ceramic disc cartridge insert  
*Date Lodged:* 14 Apr 2000  
GB0009215.5
- Maynerd, David** Cable storage device  
*Date Lodged:* 12 Apr 2000  
GB0008856.7
- MBE Fabrications Limited** Method for mounting a container at least partially in the ground  
*Date Lodged:* 13 Apr 2000  
GB0008980.5
- MBT Holding AG** Method  
*Date Lodged:* 14 Apr 2000  
GB0009148.8
- McCaughey Corporation Limited** Dress and lingerie design  
*Date Lodged:* 17 Mar 2000  
*Priorities:* [GB9910533 06 May 1999]  
GB0009136.3
- McDougall, Gregory J** Dog leads  
*Date Lodged:* 10 Apr 2000  
GB0008812.0
- McEwan, Charles D** Ciol guitar stand  
*Date Lodged:* 14 Apr 2000  
GB0009160.3
- McNabney, Angus and McNabney, Lee** Dust expeller  
*Date Lodged:* 13 Apr 2000  
GB0008981.3
- McNabney, Lee** *See* McNabney, Angus
- Medical Research Council** Sequences  
*Date Lodged:* 10 Apr 2000  
GB0008801.3
- Receptor  
*Date Lodged:* 15 Apr 2000  
GB0009269.2
- Medonos, Sava** *See* Cizmiz, Hasan
- Mehdi, Mohammad** Doner kebab manufacturing machine  
*Date Lodged:* 14 Apr 2000  
GB0009220.5
- Menelaou, Xanthos** Precise dosing dispenser  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB0006676 21 Mar 2000]  
GB0009288.2
- Merck Sharp & Dohme Limited** Therapeutic agents  
*Date Lodged:* 07 Apr 2000  
GB0008696.7
- Therapeutic compounds  
*Date Lodged:* 07 Apr 2000  
GB0008710.6
- MeteringforReserve Limited** Metering for reserve electrical energy supply  
*Date Lodged:* 07 Apr 2000  
GB0008668.6
- Micro Materials Limited** Variable temperature stage  
*Date Lodged:* 11 Apr 2000  
GB0008730.4
- Continuous compliance measurement  
*Date Lodged:* 11 Apr 2000  
GB0008732.0
- Pendulum impulse impact  
*Date Lodged:* 11 Apr 2000  
GB0008733.8
- Microbiological Research Authority** Constructs for delivery of therapeutic agents to neuronal cells  
*Date Lodged:* 07 Apr 2000  
GB0008658.7
- Transformation of clostridium difficile  
*Date Lodged:* 07 Apr 2000  
GB0008682.7
- Miles, Derek and Miles, Julie M T** Wind based integrated renewable energy for buildings  
*Date Lodged:* 12 Apr 2000  
GB0008823.7
- Miles, Julie M T** *See* Miles, Derek
- Miller, Lawrence** Paw boot  
*Date Lodged:* 12 Apr 2000  
GB0008882.3
- Mitel Corporation** Execution sets for generated logs  
*Date Lodged:* 11 Apr 2000  
GB0008734.6
- Dynamic rule sets for generated logs  
*Date Lodged:* 12 Apr 2000  
GB0008952.4
- Tree hierarchy and description for generated logs  
*Date Lodged:* 12 Apr 2000  
GB0009067.0
- Mitel Semiconductor Limited** Quadrature amplitude modulation demodulation and receiver  
*Date Lodged:* 15 Apr 2000  
GB0009302.1
- Mitutoyo Corporation** Linear measuring machine  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [JP11105084 13 Apr 1999]  
GB0008942.5
- Mobil Oil Company Limited** Timber preservative  
*Date Lodged:* 07 Apr 2000  
GB0008659.5
- Monsoon Water Limited** Water processing unit  
*Date Lodged:* 08 Apr 2000  
GB0008577.9
- Morgan, Gerard P** *See* Crinnion, Robert G
- Moss, Richard** *See* Cox, Nicholas D
- Motorola Inc** Communication system  
*Date Lodged:* 07 Apr 2000  
GB0008697.5
- Method of handing-off a remote unit based on overhead information start times  
*Date Lodged:* 07 Apr 2000 [10 Aug 1998]  
*PCT Appl No:* PCT/US98/16656  
*PCT Pubn No:* WO99/23840  
*Priorities:* [US08962581 31 Oct 1997]  
GB0008703.1

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- Method and apparatus for completing a handover between wireless communication systems  
*Date Lodged:* 07 Apr 2000 [31 Jul 1998]  
*PCT Appl No:* PCT/US98/15970  
*PCT Pubn No:* WO99/22530  
[US08959792 29 Oct 1997]  
GB0008705.6
- Motorola Israel Limited** VCO with low-voltage gain stabilization  
*Date Lodged:* 07 Apr 2000  
GB0008695.9
- Moult, Terence A and Matthews, William H** Headstones and the like  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908472 15 Apr 1999]  
GB0009204.9
- Murphy, Lloyd** Cement applicator  
*Date Lodged:* 10 Apr 2000  
GB0008632.2
- Murray, Brian** Lockable leaves  
*Date Lodged:* 12 Apr 2000  
GB0008850.0
- Mussa, Adil H S** Tessellating apparatus and method  
*Date Lodged:* 10 Apr 2000  
GB0008804.7
- Myson Heating Controls Limited** Flow control valves  
*Date Lodged:* 07 Apr 2000 [14 Oct 1998]  
*PCT Appl No:* PCT/EP98/06650  
*PCT Pubn No:* WO99/22282  
*Priorities:* [GB9722303 23 Oct 1997]  
GB0008643.9
- N V Raychem S A** Cable splice closure  
*Date Lodged:* 08 Apr 2000  
GB0008616.5
- Namco Ltd** Game machine and information storage medium  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [JP11104946 13 Apr 1999]  
GB0009223.9
- National Institute for Research in Inorganic Materials** *See* Toshiba Ceramics CoLtd
- NDC Infrared Engineering Limited** Optical monitoring window  
*Date Lodged:* 07 Apr 2000  
GB0008679.3
- NEC Corporation** Method for dry-etching a titanium-nitride-containing multilayer film  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [JP11101473 08 Apr 1999]  
GB0008753.6
- Buffer circuit capable of carrying out high-speed interfacing  
*Date Lodged:* 10 Apr 2000  
[JP11101196 08 Apr 1999]  
GB0008755.1
- Nec Corporation** Downlink power control in telecommunication system  
*Date Lodged:* 12 Apr 2000  
GB0008875.7
- NEC Corporation** Communication device and method of operating communication device  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [JP11105921 13 Apr 1999]  
GB0009035.7
- Net Edge Limited** Method and apparatus for matching sellers to buyers and for closing transactions  
*Date Lodged:* 12 Apr 2000  
GB0009027.4
- NeuroVex Ltd** Herpes viruses for immune modulation  
*Date Lodged:* 12 Apr 2000  
GB0009079.5
- New Transducers Limited** Acoustic device and method for driving it  
*Date Lodged:* 14 Apr 2000  
GB0009133.0
- Newbow Aerospace** Tire testing device  
*Date Lodged:* 17 Apr 2000  
GB0009328.6
- Nokia Mobile Phones Limited** A radio terminal  
*Date Lodged:* 13 Apr 2000  
GB0009081.1
- Nokia Networks OY** A method and system for processing signals  
*Date Lodged:* 07 Apr 2000  
GB0008689.2
- Improvements in or relating to wireless LAN's  
*Date Lodged:* 13 Apr 2000  
GB0009082.9
- Improvements in or relating to wireless LANs  
*Date Lodged:* 13 Apr 2000  
GB0009084.5
- Area mapping  
*Date Lodged:* 13 Apr 2000  
GB0009088.6
- Transporting information in a communication system  
*Date Lodged:* 12 Apr 2000  
GB0009226.2
- Nordic Aluminium OYJ** Arrangement in conductor track  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [FI990842 15 Apr 1999]  
GB0008940.9
- Northcote, Edward F** Home decorating facilitation  
*Date Lodged:* 12 Apr 2000  
GB0009020.9
- Northern Foods plc** Packaging  
*Date Lodged:* 11 Apr 2000  
GB0008819.5
- Novartis AG** Organic compounds  
*Date Lodged:* 07 Apr 2000  
GB0008694.2
- Organic compounds  
*Date Lodged:* 10 Apr 2000  
GB0008785.8
- Organic compounds  
*Date Lodged:* 13 Apr 2000  
GB0009031.6
- Organic compounds  
*Date Lodged:* 13 Apr 2000  
GB0009037.3
- Organic compounds  
*Date Lodged:* 13 Apr 2000  
GB0009053.0
- Organic compounds  
*Date Lodged:* 13 Apr 2000  
GB0009054.8
- Organic compounds  
*Date Lodged:* 13 Apr 2000  
GB0009055.5
- NSK Ltd** Rolling bearing for protection of magnetic bearing  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [JP11102888 09 Apr 1999]  
GB0008684.3
- NTN Corporation and Aichi Machine Industry Company Limited** Sliding key and continuously variable transmission  
*Date Lodged:* 07 Apr 2000 [05 Aug 1999]  
*PCT Appl No:* PCT/JP99/04223  
*PCT Pubn No:* WO00/08347  
*Priorities:* [JP10223798 07 Aug 1998]  
GB0008646.2
- Nunes, Diniz A Dan**  
*Date Lodged:* 15 Apr 2000  
GB0009299.9
- Nuttall, George** Hydroelectric generator  
*Date Lodged:* 12 Apr 2000  
GB0008821.1
- Nycomed Imaging AS** Contrast agents  
*Date Lodged:* 12 Apr 2000  
GB0009042.3
- Method  
*Date Lodged:* 14 Apr 2000  
GB0009353.4
- O'Donoghue, John** *See* Dooley, Michael
- Omega Research Ltd** Adaptors for electronic devices  
*Date Lodged:* 13 Apr 2000  
GB0008975.5
- Outten, Dennis M A** Lifting apparatus  
*Date Lodged:* 12 Apr 2000  
GB0008886.4
- Owen Mumford Limited** An injector pack  
*Date Lodged:* 13 Apr 2000  
GB0008955.7
- Oxford GlycoSciences (UK) Limited** Substances  
*Date Lodged:* 07 Apr 2000  
GB0008713.0

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- O2DVD plc** Data recording arrangements  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908404 14 Apr 1999]  
 GB0009005.0
- Stored data disc arrangements  
*Date Lodged:* 13 Apr 2000  
 [GB9908404 14 Apr 1999]  
 GB0009006.8
- Pace Micro Technology Ltd**  
 Improvements to electronic programme guide display  
*Date Lodged:* 14 Apr 2000  
 GB0009244.5
- Improvements relating to electronic programme guide  
*Date Lodged:* 14 Apr 2000  
 GB0009245.2
- Pactrol Controls Limited** Flame detection device  
*Date Lodged:* 07 Apr 2000  
 GB0008605.8
- Paioli Sport S.p.A** Fishing rods  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [IT99000043 12 Apr 1999]  
 GB0008595.1
- Parkegren, Robert** *See* Bays, Paul
- Parry, Trevor E** Location maps  
*Date Lodged:* 10 Apr 2000  
 GB0008796.5
- Pay, Johnny R** Water resistant electrical connector  
*Date Lodged:* 11 Apr 2000  
 GB0008778.3
- Pays, Paul and Barker, Paul A** rucksack  
*Date Lodged:* 11 Apr 2000  
 GB0008736.1
- PBT (IP) Limited** Low pressure fluid regulator  
*Date Lodged:* 11 Apr 2000  
 GB0008935.9
- Peck, Anthony S** Automatic interior doors for trains  
*Date Lodged:* 13 Apr 2000  
 GB0009074.6
- PedalBlock Limited** *See* Horner, Julian B
- Phares Pharmaceutical Research NV**  
 Pharmaceutical compositions  
*Date Lodged:* 11 Apr 2000  
 GB0008872.4
- Pharma Mar S.A.** New autitumoural derivatives of ET-743  
*Date Lodged:* 12 Apr 2000  
 GB0009043.1
- Pharmacia & Upjohn S.p.A.** A method of administering an antitumour compound  
*Date Lodged:* 11 Apr 2000  
 GB0008928.4
- Phillips, Graham N A** teabag with a tag  
*Date Lodged:* 12 Apr 2000  
 GB0008846.8
- A two handles paintroller  
*Date Lodged:* 11 Apr 2000  
 GB0008848.4
- Philp, Robert J** Test probe clip and grabber nib  
*Date Lodged:* 10 Apr 2000  
 GB0008574.6
- Phoenix Technologies Limited** Bios ROM with table for expanding monochrome image into color image  
*Date Lodged:* 14 Apr 2000 [16 Oct 1998]  
*PCT Appl No:* PCT/US98/21859  
*PCT Pubn No:* WO99/19860  
*Priorities:* [US08951601 16 Oct 1997]  
 GB0009159.5
- Phyto Corporation Limited**  
 Antimicrobial agent  
*Date Lodged:* 12 Apr 2000  
 GB0008844.3
- Picisel Technologies Limited** Digital document processing  
*Date Lodged:* 14 Apr 2000  
 GB0009129.8
- Pierce, David B** Heat exchanger  
*Date Lodged:* 14 Apr 2000  
 GB0009182.7
- Heat exchanger and method  
*Date Lodged:* 14 Apr 2000  
 GB0009183.5
- Tube finning machine  
*Date Lodged:* 14 Apr 2000  
 GB0009184.3
- Piésold, David D A and Caro, Colin G**  
 Hydroelectric power generation plant  
*Date Lodged:* 12 Apr 2000 [31 Jan 1997]  
*Priorities:* [GB9601989 31 Jan 1996]  
 [GB9601990 31 Jan 1996]  
 GB0009032.4
- Plaskett, Allan** Method of, and system for, analysing events  
*Date Lodged:* 14 Apr 2000  
 GB0009212.2
- Poly Bio Med Ltd** Conversion of water permeable material into water impermeable material  
*Date Lodged:* 17 Apr 2000  
 GB0009327.8
- Polyoil Limited** Improved casing centraliser  
*Date Lodged:* 08 Apr 2000  
 GB0008594.4
- Porter, Katherine A** *See* Porter, William L
- Porter, William L and Porter, Katherine A** Administration of beneficial substances  
*Date Lodged:* 11 Apr 2000  
 GB0008741.1
- Post Impressions (Systems) Ltd** Input and output systems for data processing  
*Date Lodged:* 07 Apr 2000  
 GB0008691.8
- Powell Duffryn Rail Limited** Damping arrangement  
*Date Lodged:* 15 Apr 2000  
 GB0009264.3
- Suspension limiter  
*Date Lodged:* 15 Apr 2000  
 GB0009265.0
- Presspart Manufacturing Limited**  
 Valve assembly for metered dose dispensers  
*Date Lodged:* 14 Apr 2000  
 GB0009138.9
- Valve assembly for metered dose dispensers  
*Date Lodged:* 14 Apr 2000  
 GB0009141.3
- ProBel Limited** Audio router with left/right channel breakaway  
*Date Lodged:* 07 Apr 2000  
 GB0008636.3
- Procter & Gamble Company, The**  
 Method for colouring hair  
*Date Lodged:* 07 Apr 2000  
 GB0008675.1
- Hair colouring and conditioning compositions  
*Date Lodged:* 07 Apr 2000  
 GB0008677.7
- Prodrive Holdings Limited** Coupling  
*Date Lodged:* 11 Apr 2000  
 GB0008817.9
- QSA Limited** Method and apparatus for computer network interfacing system  
*Date Lodged:* 13 Apr 2000  
 GB0009158.7
- Queen Mary & Westfield College**  
 Intelligent control of radio resources in a wireless network  
*Date Lodged:* 12 Apr 2000  
 GB0009018.3
- Queen's University of Belfast, The**  
 Electric machine rotor  
*Date Lodged:* 13 Apr 2000  
 GB0008973.0
- Protease inhibitor  
*Date Lodged:* 14 Apr 2000  
 GB0009123.1
- Agent against periodontal disease  
*Date Lodged:* 14 Apr 2000  
 GB0009124.9
- Antagonists  
*Date Lodged:* 14 Apr 2000  
 GB0009125.6
- Vasodilatory agent  
*Date Lodged:* 14 Apr 2000  
 GB0009127.2
- Qureshi, Jawaid A** Gust umbrella  
*Date Lodged:* 14 Apr 2000  
 GB0009199.1
- Rabinovitch, Alexander and Rabinovitch, Efim** Protected insertion letterbox  
*Date Lodged:* 13 Apr 2000  
 GB0009126.4
- Rabinovitch, Efim** *See* Rabinovitch, Alexander

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- Rakowski, Stephen C** Equipment for disclosing pressure  
*Date Lodged:* 13 Apr 2000  
GB0008964.9
- Rasmussem, Ole-Bendt** Method and apparatus for joining sheet or ribbonformed flows in a coextrusion process  
*Date Lodged:* 13 Apr 2000  
GB0009090.2
- Raven, David F** A cover for preventing unwanted switching off and on of an electrical socket  
*Date Lodged:* 10 Apr 2000  
GB0008793.2
- Rawlings, A G** Scramer arm lifting mechanism  
*Date Lodged:* 12 Apr 2000  
GB0008949.0
- Centre bearing access assembly  
*Date Lodged:* 12 Apr 2000  
GB0008951.6
- Reckitt & Colman Products Limited**  
*See* University of Southampton
- Remington, Roger G A** Improvements to tobacco combustion in cigarettes  
*Date Lodged:* 13 Apr 2000  
GB0008984.7
- Remploy Limited** Wheelchair seating interface  
*Date Lodged:* 10 Apr 2000  
GB0008794.0
- Renishaw Plc** Multiple tip scanning probe  
*Date Lodged:* 07 Apr 2000  
GB0008630.6
- Mount and mount transit system  
*Date Lodged:* 07 Apr 2000  
GB0008631.4
- Rentokil Initial plc** Device for the collection of waste  
*Date Lodged:* 10 Apr 2000  
GB0008810.4
- ResponsiveLoad Limited** Responsive load system  
*Date Lodged:* 07 Apr 2000  
GB0008666.0
- Rexam Containers Limited** Closure with integral dispensing device  
*Date Lodged:* 15 Apr 2000 [30 Oct 1996]  
GB0009283.3
- RGS Transferprints Limited** Fabric printing method  
*Date Lodged:* 13 Apr 2000  
GB0009028.2
- RHM Technology Limited** Handling device  
*Date Lodged:* 13 Apr 2000  
GB0008986.2
- Rice-McDonald, Jeremy C J** Security system  
*Date Lodged:* 14 Apr 2000  
GB0009309.6
- Richard Frisse GmbH** Metallic conveyor belt arrangement  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [DE19922245 14 May 1999]  
GB0008914.4
- Robert Bosch GmbH** Electric motor, particularly for a hand-held machine tool  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [DE19917903 20 Apr 1999]  
GB0008906.0
- Injection pump  
*Date Lodged:* 13 Apr 2000  
[DE19919430 29 Apr 1999]  
GB0008962.3
- Roberts, David P and Hendriken, Martin P** A shelf assembly  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [IE990293 08 Apr 1999]  
GB0008700.7
- Robertshaw, Martin P** Security apparatus  
*Date Lodged:* 08 Apr 2000  
GB0008573.8
- Robinson, Michael S** Home delivery apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009202.3
- Roke Manor Research Limited**  
Autonomous off-board defensive aids system  
*Date Lodged:* 15 Apr 2000  
*Priorities:* [GB9928220 30 Nov 1999]  
GB0009261.9
- Rokos, James H D** An animal feeder  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908446 13 Apr 1999]  
[GB9920267 26 Aug 1999]  
[GB9912363 28 May 1999]  
GB0009171.0
- Rolls-Royce plc** A gas turbine engine blade containment assembly  
*Date Lodged:* 08 Apr 2000  
GB0008596.9
- Abradable seals  
*Date Lodged:* 12 Apr 2000  
GB0008892.2
- Discharge nozzle for a gas turbine engine combustion chamber  
*Date Lodged:* 13 Apr 2000  
GB0008959.9
- Combustion apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009166.0
- Combustion apparatus  
*Date Lodged:* 14 Apr 2000  
GB0009237.9
- Rom Limited** Cage former  
*Date Lodged:* 17 Apr 2000  
*Priorities:* [GB9908509 15 Apr 1999]  
GB0009247.8
- Roof Profiles Limited** Composite timber and metal beam  
*Date Lodged:* 11 Apr 2000  
GB0008738.7
- Ross, Gordon A** A method for maintaining action and interaction coherence across differentiated media channels  
*Date Lodged:* 12 Apr 2000  
GB0008822.9
- A method for ubiquitous delivery of information and transaction content across differentiated media channels in a managed and co-ordinated manner  
*Date Lodged:* 12 Apr 2000  
GB0008824.5
- A method for maintaining information and transaction co-ordination across differentiated media types via multiple end to end persistent links  
*Date Lodged:* 12 Apr 2000  
GB0008827.8
- Rossiter, William** Lock protection device  
*Date Lodged:* 13 Apr 2000  
GB0009007.6
- Rover Group Limited** A lifting tool  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9910904 12 May 1999]  
GB0008847.6
- Engine oil supply  
*Date Lodged:* 14 Apr 2000  
GB0009315.3
- A smart card  
*Date Lodged:* 14 Apr 2000  
GB0009316.1
- Rowe, Terry** Trailer safe  
*Date Lodged:* 11 Apr 2000  
GB0008934.2
- RTC Systems Ltd** Plasma source  
*Date Lodged:* 11 Apr 2000  
GB0008905.2
- Russell, David J W** Ad Infinitum  
*Date Lodged:* 13 Apr 2000  
GB0008995.3
- Sacré, Gina** Disposable sanitary wear  
*Date Lodged:* 11 Apr 2000  
GB0008870.8
- Salviac Limited** An ambolic protection device  
*Date Lodged:* 10 Apr 2000 [09 Nov 1998]  
*PCT Appl No:* PCT/IE98/00093  
*PCT Pubn No:* WO99/23976  
*Priorities:* [IE970789 07 Nov 1997]  
[IE980267 08 Apr 1998]  
GB0008610.8
- Sammy Corporation** Premium supply apparatus and lock mechanism of hook for premium supply apparatus  
*Date Lodged:* 11 Apr 2000 [02 Jun 1998]  
*PCT Appl No:* PCT/JP98/02433  
*PCT Pubn No:* WO99/21140  
*Priorities:* [JP09285644 17 Oct 1997]  
GB0008947.4

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**Samsung Electronics Co Limited**

Polymide for optical communications  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [KR9913153 14 Apr 1999]  
 GB0008576.1

## — Optical amplifier

*Date Lodged:* 12 Apr 2000 [16 Nov 1998]  
 [KR9760016 14 Nov 1997]  
 GB0008851.8

## — Optical amplifier

*Date Lodged:* 12 Apr 2000 [16 Nov 1998]  
 [KR9760016 14 Nov 1997]  
 GB0008854.2

## — Orthogonal frequency division multiplexing receiver

*Date Lodged:* 13 Apr 2000 [24 Nov 1998]  
*PCT Appl No:* PCT/KR98/00376  
*PCT Pubn No:* WO99/27671  
 [KR97062690 25 Nov 1997]  
 GB0009001.9

**Samsung Electronics Co., Ltd.** Optical waveguide

*Date Lodged:* 17 Apr 2000  
*Priorities:* [KR99013807 19 Apr 1999]  
 GB0009275.9

**Sanders, Bernard A** container of flexible material

*Date Lodged:* 15 Apr 2000  
 GB0009270.0

**Savage, John M** Locking header and pin assembly

*Date Lodged:* 13 Apr 2000 [10 Nov 1998]  
*PCT Appl No:* PCT/US98/23939  
*PCT Pubn No:* WO99/26318  
*Priorities:* [US08971288 17 Nov 1997]  
 GB0009098.5

**Savair+ARO Limited** Control valves and systems for pneumatic cylinders

*Date Lodged:* 13 Apr 2000  
 GB0009048.0

**Schlumberger Holdings Limited**

Booster  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [US60129749 16 Apr 1999]  
 GB0009069.6

## — Compensation of geometric effects in logging-while-drilling density measurements

*Date Lodged:* 14 Apr 2000  
 [US09310893 12 May 1999]  
 GB0009241.1

**Scientific Generics Limited** Methods of monitoring blood pressure

*Date Lodged:* 10 Apr 2000  
 GB0008789.0

## — Infusion pumps

*Date Lodged:* 13 Apr 2000  
 GB0009140.5

## — Man machine interface

*Date Lodged:* 13 Apr 2000  
 GB0009142.1

**Scintilla AG** Device for arresting a shaft

*Date Lodged:* 12 Apr 2000 [23 Nov 1998]  
*Priorities:* [DE19753304 02 Dec 1997]  
 GB0009019.1

## — Device for arresting a shaft

*Date Lodged:* 12 Apr 2000 [23 Nov 1998]  
 [DE19753304 02 Dec 1997]  
 GB0009021.7

**Sciteb Ltd** Financial and strategic analysis system

*Date Lodged:* 11 Apr 2000  
 GB0008944.1

**Scott Technologies Inc** Respiratory mask and method of making thereof

*Date Lodged:* 13 Apr 2000 [22 Oct 1998]  
*PCT Appl No:* PCT/US98/22361  
*PCT Pubn No:* WO99/21618  
*Priorities:* [US60063151 24 Oct 1997]  
 GB0009236.1

**Scroll Technologies** Reverse rotation flank separator for a scroll compressor

*Date Lodged:* 14 Apr 2000  
*Priorities:* [US09310545 12 May 1999]  
 GB0009163.7

**Scurlock, Andrew J A** gate opening system

*Date Lodged:* 07 Apr 2000  
 GB0008681.9

**Seagate Technology, Inc.** Hybrid data storage and reconstruction system and method for a data storage device

*Date Lodged:* 07 Apr 2000 [07 Oct 1998]  
*PCT Appl No:* PCT/US98/21080  
*PCT Pubn No:* WO99/18507  
*Priorities:* [US60062663 08 Oct 1997]  
 GB0008661.1

## — Method and apparatus for detecting data in magnetic recording using decision feedback

*Date Lodged:* 07 Apr 2000 [10 Sep 1998]  
*PCT Appl No:* PCT/US98/18908  
*PCT Pubn No:* WO99/18658  
 [US60062662 08 Oct 1997]  
 GB0008664.5

## — Extended position error signal linearization and normalization

*Date Lodged:* 07 Apr 2000 [14 Jul 1998]  
*PCT Appl No:* PCT/US98/14611  
*PCT Pubn No:* WO99/19866  
 [US60061724 10 Oct 1997]  
 GB0008667.8

**Searle, Russell J** Methods of charging vehicles for the use of roads

*Date Lodged:* 13 Apr 2000  
 GB0008957.3

**Secretary of State for Defence in her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland, The** See Sharp KabushikiKaisha**Secretary of State for Defence, The**

Electric field structuring of composite materials  
*Date Lodged:* 11 Apr 2000  
 GB0008816.1

## — Phthalocyanine analogs

*Date Lodged:* 12 Apr 2000 [26 Oct 1998]  
*PCT Appl No:* PCT/GB98/03185  
*PCT Pubn No:* WO99/23096  
*Priorities:* [GB9722883 30 Oct 1997]  
 GB0008953.2

## — Infra-red imaging systems and other optical systems

*Date Lodged:* 13 Apr 2000 [19 Oct 1998]  
*PCT Appl No:* PCT/GB98/03107  
*PCT Pubn No:* WO99/21043  
 [GB9721991.9 18 Oct 1997]  
 GB0008965.6

## — Novel compounds

*Date Lodged:* 17 Apr 2000  
 [GB9922179 21 Sep 1999]  
 GB0009267.6

## — Electrically tuneable optical filter

*Date Lodged:* 13 Apr 2000 [21 Oct 1998]  
*PCT Appl No:* PCT/GB98/03143  
*PCT Pubn No:* WO99/22265  
 [GB9722685 28 Oct 1997]  
 GB0009312.0

**Secretary of State for the Home**

**Department, The** Improvements in and relating to analysis of DNA

*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9917307 23 Jul 1999]  
 GB0009187.6

## — Improvements in and relating to analysis of DNA samples

*Date Lodged:* 15 Apr 2000  
 GB0009294.0

**Seiko Epson Corporation** Light emitting device

*Date Lodged:* 14 Apr 2000  
 GB0009369.0

## — Light emitting device

*Date Lodged:* 14 Apr 2000  
 GB0009370.8

**Sensor Highway Ltd** Pipeline cable deployment apparatus and method

*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908480 15 Apr 1999]  
 GB0009203.1

**Sensor Technos Co Ltd** System for analyzing reflected waves and reflected wave scanner

*Date Lodged:* 11 Apr 2000  
*Priorities:* [JP11104461 12 Apr 1999]  
 GB0008946.6

**Serota, Stanley** Improvements in or relating to narrow cars

*Date Lodged:* 12 Apr 2000  
 GB0008884.9



## Applications for Patents - cont

**Sharp Kabushiki Kaisha and Secretary of State for Defence in her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland, The** Liquid crystal composition and liquid crystal shutter  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908362 14 Apr 1999]  
 GB0009233.8

**Shell Internationale Research Maatschappij B.V.** Device for separating a mixture of fluids  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [EP99302818. 12 Apr 1999]  
 GB0008762.7

**Shen, Julian S** Life jacket  
*Date Lodged:* 14 Apr 2000  
 GB0009362.5

**Shipley, Neil A** Cycle holster  
*Date Lodged:* 12 Apr 2000  
 GB0008861.7

**Short Brothers Plc** Noise attenuation panel  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9909581 26 Apr 1999]  
 GB0009064.7

**Simler, Dominic A** Improvements to air conditioning systems  
*Date Lodged:* 14 Apr 2000  
 GB0009174.4

**Sintef Applied Chemistry** See Unigen Center for Molecular Biology

**Siplast Inc** Lightweight insulating concrete and method for using same  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [US9338252 22 Jun 1999]  
 GB0009356.7

**Siteco Beleuchtungstechnik GmbH** Improvements in or relating to light fittings  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [DE19916601 13 Apr 1999]  
 GB0009016.7

**Skuce, Victor T** Power tool grip  
*Date Lodged:* 14 Apr 2000  
 GB0009172.8

**Skyner, G A** Remote control socket + wall + rose switch  
*Date Lodged:* 14 Apr 2000  
 GB0009234.6

**Slater, Lee J** The CD sticky disc  
*Date Lodged:* 15 Apr 2000  
 GB0009255.1

**Slattery, William** Multi-function walking stick  
*Date Lodged:* 14 Apr 2000  
 GB0009209.8

**Smith International Inc** Cutter element  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [US9293372 16 Apr 1999]  
 GB0009366.6

— Drill bit insert cutter element and method  
*Date Lodged:* 14 Apr 2000  
 [US9293190 16 Apr 1999]  
 GB0009368.2

— Valve and method and vent cap  
*Date Lodged:* 14 Apr 2000  
 [US9293548 16 Apr 1999]  
 GB0009371.6

**Smith of Derby Group Ltd** Power source for a clock  
*Date Lodged:* 15 Apr 2000  
*Priorities:* [GB9908985 21 Apr 1999]  
 GB0009262.7

**Smith, Arthur** Risticator  
*Date Lodged:* 14 Apr 2000  
 GB0009221.3

**Smith, Frank R** See Heffernan, John  
**Smith, Glenn S and Tunaley, Philip T** Zero tolerance alcohol immobiliser device  
*Date Lodged:* 14 Apr 2000  
 GB0009190.0

**SmithKline Beecham Biologicals (s.a.)** Novel compounds  
*Date Lodged:* 10 Apr 2000  
 GB0008806.2

— Novel compounds  
*Date Lodged:* 10 Apr 2000  
 GB0008807.0

— Novel compounds  
*Date Lodged:* 10 Apr 2000  
 GB0008808.8

— Novel compounds  
*Date Lodged:* 10 Apr 2000  
 GB0008809.6

**Smithkline Beecham Biologicals s.a.** Novel use  
*Date Lodged:* 14 Apr 2000  
 GB0009336.9

**SmithKline Beecham p.l.c.** Novel method and compounds  
*Date Lodged:* 07 Apr 2000  
 GB0008641.3

— Novel method and compounds  
*Date Lodged:* 07 Apr 2000  
 GB0008642.1

— Method of treatment  
*Date Lodged:* 11 Apr 2000  
 GB0008921.9

**Smyth Plastics Ltd** Apparatus and method  
*Date Lodged:* 17 Apr 2000  
 GB0009325.2

**Snell & Wilcox Limited** Multiplexing compressed signals  
*Date Lodged:* 07 Apr 2000  
 GB0008648.8

— Video signal processing  
*Date Lodged:* 07 Apr 2000  
 GB0008649.6

— Video signal processing  
*Date Lodged:* 07 Apr 2000  
 GB0008650.4

— Picture signal processing  
*Date Lodged:* 07 Apr 2000  
 GB0008651.2

— Video signal processing  
*Date Lodged:* 07 Apr 2000  
 GB0008652.0

— Block based video processing  
*Date Lodged:* 07 Apr 2000  
 GB0008653.8

— Improvements in video processing  
*Date Lodged:* 07 Apr 2000  
 GB0008654.6

— Video processing improvements  
*Date Lodged:* 07 Apr 2000  
 GB0008655.3

— Video signal processing  
*Date Lodged:* 07 Apr 2000  
 GB0008680.1

**Societe des Produits Nestle S.A.** Shell-type confectionery product and method for manufacturing the same  
*Date Lodged:* 14 Apr 2000  
 GB0009349.2

**Société des Produits Nestlé SA** Composition comprising free amino acids  
*Date Lodged:* 12 Apr 2000  
 GB0009056.3

**Sofitech N.V.** Mixing method and apparatus  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [US60129218 14 Apr 1999]  
 [US 07 Apr 2000]  
 GB0009061.3

**Solartrack PLC** Heartbeat monitor  
*Date Lodged:* 14 Apr 2000  
 GB0009377.3

**Sonoco Ltd** Label handling system  
*Date Lodged:* 12 Apr 2000  
 GB0008867.4

**Sony Corporation** Video signal transmitter  
*Date Lodged:* 07 Apr 2000 [09 Oct 1998]  
*PCT Appl No:* PCT/JP98/04559  
*PCT Pubn No:* WO99/20055  
*Priorities:* [JP09277100 09 Oct 1997]  
 GB0008670.2

**Sony United Kingdom Limited** Digital filters  
*Date Lodged:* 07 Apr 2000  
*Priorities:* [GB9908813 16 Apr 1999]  
 GB0008718.9

— Digital filters  
*Date Lodged:* 07 Apr 2000  
 [GB9908810 16 Apr 1999]  
 GB0008719.7

— Media storage  
*Date Lodged:* 07 Apr 2000  
 GB0008720.5

**Sorex Limited** Thioureas  
*Date Lodged:* 17 Apr 2000  
 GB0009278.3

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- Southfields (Fabric Systems) Limited** Reinforced glass panel  
*Date Lodged:* 10 Apr 2000  
GB0008617.3
- Spafax International Ltd** Vehicle rear view mirror  
*Date Lodged:* 14 Apr 2000  
GB0009333.6
- Spencer, John** *See* Darley, Timothy C
- Spey, Iain D** Nesting sailing dinghy  
*Date Lodged:* 11 Apr 2000  
GB0008725.4
- St Catherine, Steven** Instant recall  
*Date Lodged:* 07 Apr 2000  
GB0008704.9
- St George, Paul A** Multiple camera filming and editing technique  
*Date Lodged:* 15 Apr 2000  
GB0009279.1
- Statham, John A** Water pressure reduction device  
*Date Lodged:* 13 Apr 2000  
GB0009314.6
- Stevenson, Alexander** Borehole wall barrier  
*Date Lodged:* 10 Apr 2000  
GB0008711.4
- Stoian, Dumitu C** Automatic switching to optimum supplier  
*Date Lodged:* 12 Apr 2000  
GB0008843.5
- Stringer, Andrew M** Cooling or refrigeration plant with no moving parts  
*Date Lodged:* 14 Apr 2000  
GB0009381.5
- Strix Limited** Electric heaters  
*Date Lodged:* 13 Apr 2000 [11 Oct 1996]  
*Priorities:* [GB9520819 11 Oct 1995] [GB9605346 13 Mar 1996]  
GB0009103.3
- Sugiyama, Toru** *c/o* SMC K.K. **\_Tsukuba Gijutsu** Protection of underwater elongate members  
*Date Lodged:* 10 Apr 2000  
GB0008805.4
- Sun Microsystems, Inc.** Rck mountable display apparatus  
*Date Lodged:* 07 Apr 2000  
GB0008722.1
- Tabatebaei, Seyed D** *See* Chatwin, Chris R
- Tech 21 Ltd** Method of transmitting e-mails and other electronically transmitted information in a totally secure fashion  
*Date Lodged:* 12 Apr 2000  
GB0008873.2
- Technical Fibre Products Limited** Conductive sheet material  
*Date Lodged:* 17 Apr 2000  
GB0009319.5
- Technology Partnership, The PLC** Reciprocal motion pump  
*Date Lodged:* 10 Apr 2000  
GB0008795.7
- Telefonaktiebolaget L M Ericsson** Telecommunications system  
*Date Lodged:* 15 Apr 2000  
GB0009290.8
- Telefonaktiebolaget LM Ericsson** Radio link short hold mode for mobile circuit data applications  
*Date Lodged:* 13 Apr 2000 [25 Sep 1998]  
*PCT Appl No:* PCT/SE98/01724  
*PCT Pubn No:* WO99/18741  
*Priorities:* [US08943497 03 Oct 1997]  
GB0009102.5
- Method and apparatus for preventing misrouting of data in a radio communication system  
*Date Lodged:* 13 Apr 2000 [09 Oct 1998]  
*PCT Appl No:* PCT/SE98/01823  
*PCT Pubn No:* WO99/21379  
[US08951966 16 Oct 1997]  
GB0009108.2
- Teoh, Kelvin** Window assembly  
*Date Lodged:* 11 Apr 2000  
GB0008915.1
- Terry, Graham** Disc storage system  
*Date Lodged:* 11 Apr 2000  
GB0008737.9
- Tetronics Limited** Plasma torches  
*Date Lodged:* 10 Apr 2000  
GB0008797.3
- Thames Water Utilities Limited** Liquid removal apparatus  
*Date Lodged:* 11 Apr 2000  
GB0008933.4
- Thermedics Detection Limited** *See* Beechwood
- Thomas, Charles D** Washing aid  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908465 14 Apr 1999]  
GB0009222.1
- Scaffolding fixtures  
*Date Lodged:* 14 Apr 2000  
[GB9908464 14 Apr 1999]  
GB0009225.4
- Tigin, Sergei** Cleaning mark-up spray  
*Date Lodged:* 11 Apr 2000  
GB0008909.4
- Timmins, Susan M** *See* Armstrong, Gail J
- TMB Patterns Limited** Thermiformed packages  
*Date Lodged:* 10 Apr 2000  
GB0008715.5
- Tomy Company Ltd.** Game device  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [JP11118738 26 Apr 1999]  
GB0008853.4
- Toray Industries Inc** Cleaning tool for optical fiber connector  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [JP11116811 23 Apr 1999]  
GB0008913.6
- Toshiba Ceramics Co Ltd and Toshiba Denko Co Ltd and National Institute for Research in Inorganic Materials** Calcium phosphate porous sintered body and production thereof  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [JP11105579 13 Apr 1999]  
GB0009085.2
- Toshiba Denko Co Ltd** *See* Toshiba Ceramics Co Ltd
- Townsend, Peter** *See* Griffiths, David
- Trent Industries Limited** Covering device for a vehicle body and a vehicle incorporating such a device  
*Date Lodged:* 12 Apr 2000  
GB0008895.5
- Trikon Holdings Limited** A method of depositing dielectric  
*Date Lodged:* 14 Feb 2000  
GB0009139.7
- Tronic Limited** Connector  
*Date Lodged:* 14 Apr 2000  
GB0009351.8
- Tunaley, Philip T** *See* Smith, Glenn S
- Turbo Fixings UK Limited** Fixing device  
*Date Lodged:* 11 Apr 2000  
*Priorities:* [GB9908491 15 Apr 1999]  
GB0008750.2
- Turner, Martyn B** *See* Haynes, Garry M
- Unigen Center for Molecular Biology and Sintef Applied Chemistry** Novel genes and their manipulation and utility  
*Date Lodged:* 10 Apr 2000  
GB0008786.6
- Unilever Plc** Laundry wash compositions  
*Date Lodged:* 12 Apr 2000  
GB0009029.0
- Use of polymers in laundry cleaners  
*Date Lodged:* 12 Apr 2000  
GB0009059.7
- Laundry wash compositions  
*Date Lodged:* 12 Apr 2000  
GB0009062.1
- Process for preparing fluid detergent compositions  
*Date Lodged:* 12 Apr 2000  
GB0009087.8
- Water soluble package and liquid contents thereof  
*Date Lodged:* 14 Apr 2000  
GB0009340.1
- Process for spot removal  
*Date Lodged:* 14 Apr 2000  
GB0009342.7
- Fabric care composition  
*Date Lodged:* 14 Apr 2000  
GB0009343.5

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- Fabric treatment article and composition  
*Date Lodged:* 14 Apr 2000  
GB0009344.3
- United Utilities PLC** A filter assembly  
*Date Lodged:* 08 Apr 2000  
GB0008575.3
- University College London** Molecule  
*Date Lodged:* 10 Apr 2000  
GB0008802.1
- A method for preparing radiolabelled methylene blue  
*Date Lodged:* 13 Apr 2000  
GB0009052.2
- Surgical distraction device  
*Date Lodged:* 13 Apr 2000  
GB0009107.4
- University Court of the University of Glasgow, The** Stage-specific sequences  
*Date Lodged:* 12 Apr 2000  
GB0008903.7
- Soluble IL-18 receptor  
*Date Lodged:* 14 Apr 2000  
GB0009162.9
- University of Cambridge** Apparatus and method for assay of a fluid analyte  
*Date Lodged:* 12 Apr 2000  
GB0008950.8
- University of Leeds, The** Pyrolysis of waste material  
*Date Lodged:* 12 Apr 2000  
GB0008868.2
- University of Leicester** Induction of plant defence genes  
*Date Lodged:* 14 Apr 2000  
GB0009154.6
- University of Nottingham, The** Virtual environments  
*Date Lodged:* 12 Apr 2000  
GB0008836.9
- University Of Nottingham, The** Controlling pathogenic neisseria  
*Date Lodged:* 14 Apr 2000  
GB0009195.9
- Cationic polymer - Nucleic acid complexes and methods of making them  
*Date Lodged:* 14 Apr 2000  
GB0009201.5
- University of Southampton** Reduced complexity in-phase quadrature phase m qam turbo equalisation using iterative channel estimation  
*Date Lodged:* 12 Apr 2000  
GB0008874.0
- Acoustic coding  
*Date Lodged:* 13 Apr 2000  
GB0008974.8
- Intergrated low voltage low noise cascode RF amplifiers using inductively coupled resonators  
*Date Lodged:* 14 Apr 2000  
GB0009242.9
- University of Southampton and Reckitt & Colman Products Limited** Method for deactivating dust mite allergens  
*Date Lodged:* 07 Apr 2000  
GB0008633.0
- University of Strathclyde** Analyte detection & apparatus therefor  
*Date Lodged:* 10 Apr 2000  
GB0008618.1
- Wireless networks  
*Date Lodged:* 14 Apr 2000  
GB0009167.8
- University of Surrey** An Antenna  
*Date Lodged:* 15 Apr 2000  
GB0009292.4
- University of Ulster, The** Bodily flow measuring system  
*Date Lodged:* 12 Apr 2000  
GB0008883.1
- Upkeeper Corporation** Collection apparatus for use with blower/vacuum units  
*Date Lodged:* 17 Apr 2000 [15 Oct 1998]  
*PCT Appl No:* PCT/US98/21756  
*PCT Pubn No:* WO99/19703  
*Priorities:* [US08953847 15 Oct 1997]  
GB0009274.2
- Vacmatic International Limited** Atmospheric control  
*Date Lodged:* 14 Apr 2000  
GB0009144.7
- Vectura Limited** Improvements in or relating to the delivery of oral drugs  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB0004701 28 Feb 2000]  
GB0009023.3
- Vianet Limited** Interactive dispensing apparatus  
*Date Lodged:* 15 Apr 2000  
GB0009271.8
- Victoria University of Manchester, The** Mutant bank  
*Date Lodged:* 11 Apr 2000  
GB0008748.6
- VM Fabrications Ltd** Secure stroage apparatus  
*Date Lodged:* 10 Apr 2000  
*Priorities:* [GB9908095 10 Apr 1999]  
GB0008714.8
- Voxar Limited** Imaging volume data  
*Date Lodged:* 10 Apr 2000  
GB0008799.9
- Wald, Nicholas J and Law, Malcolm R** Formulation for the prevention of cardiovascular disease  
*Date Lodged:* 10 Apr 2000  
GB0008791.6
- Wallin, Rosemary** Modular footwear  
*Date Lodged:* 13 Apr 2000  
GB0009009.2
- Walls-Hester, Andrew** Street lamp mounted aerogenerator  
*Date Lodged:* 17 Apr 2000  
GB0009300.5
- Wang, Frank Z** Diode-free cross-point array architecture for magnetic random access memories  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9921752 15 Sep 1999]  
GB0008977.1
- Wang, Jung K** Spatial decorative light bulb frame  
*Date Lodged:* 12 Apr 2000  
GB0008834.4
- Ward, Keith** Animal display unit  
*Date Lodged:* 13 Apr 2000  
GB0009111.6
- Watts, Patricia A** A portable drying cabinet  
*Date Lodged:* 11 Apr 2000  
GB0008863.3
- Shower unit  
*Date Lodged:* 11 Apr 2000  
GB0008864.1
- Weatherall, Barrie** Stabiliser for ladders  
*Date Lodged:* 12 Apr 2000  
*Priorities:* [GB9908992 21 Apr 1999]  
[GB9920698 03 Sep 1999]  
[GB0005944 14 Mar 2000]  
GB0008830.2
- Weatherford/Lamb Inc** Subsurface apparatus  
*Date Lodged:* 07 Apr 2000  
GB0008645.4
- West, Jack E** See Willis, Thomas E
- West, Philip J** Extractor fan arrangement  
*Date Lodged:* 14 Apr 2000  
GB0009194.2
- West, Tracey J** See Dwek, Miriam V
- Western Atlas International Inc** Seismic data processing  
*Date Lodged:* 14 Apr 2000 [28 May 1997]  
*Priorities:* [GB9611413 31 May 1996]  
GB0009375.7
- Wheat, Norman V** Proximity switch  
*Date Lodged:* 14 Apr 2000  
*Priorities:* [GB9908365 14 Apr 1999]  
GB0009243.7
- Wheelbase Engineering Limited** Movable platform  
*Date Lodged:* 17 Apr 2000  
*Priorities:* [GB9908719 16 Apr 1999]  
GB0009296.5

## Applications for Patents - cont

- Whipp, Renney C** Adapter converting in-line roller skates to ice skates  
*Date Lodged:* 14 Apr 2000  
 GB0009151.2
- who-r-u.com Limited** Method of selectively directing access to information in a computer network according to user information whilst maintaining privacy  
*Date Lodged:* 11 Apr 2000  
 GB0008745.2
- Wilkie, Mark I and Bilbey, Sarah** Fibre-optics  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908259 13 Apr 1999]  
 GB0009196.7
- Williams, David N L and Maddox** Design Seat slide and tilt  
*Date Lodged:* 14 Apr 2000  
 GB0009150.4
- Willis, Thomas E and West, Jack E** Spirit level  
*Date Lodged:* 14 Apr 2000  
 GB0009089.4
- Wise, Peter A** A compact flat field all-spherical photo-visual reflecting telescope  
*Date Lodged:* 13 Apr 2000  
 GB0008958.1
- Woloszyn, Stefan A** The snooker rack  
*Date Lodged:* 15 Apr 2000  
 GB0009301.3
- Wood Group Pressure Control Limited** Debris catcher  
*Date Lodged:* 12 Apr 2000  
 GB0008948.2
- Wood, John** Artist viewfinder holder  
*Date Lodged:* 11 Apr 2000  
 GB0008735.3
- Wu, Ching K** Folding structure of dining handcart  
*Date Lodged:* 07 Apr 2000  
 GB0008709.8
- W4 Limited** A sledge and apparatus for manipulating an appliance  
*Date Lodged:* 10 Apr 2000  
 GB0008775.9
- Xplora Products Limited** Apparatus for growing and harvesting shellfish, particularly mussels  
*Date Lodged:* 13 Apr 2000  
*Priorities:* [GB9908300 13 Apr 1999]  
 GB0008987.0
- Yates, Colin R** Hyperlinks inserter for navigation within document  
*Date Lodged:* 11 Apr 2000  
 GB0008840.1
- Yiu, Chih H** Noise reduction dart board  
*Date Lodged:* 17 Apr 2000  
 GB0009263.5
- Young, Rupert C D** *See* Chatwin, Chris R
- Yu, Wen-Hao** Goggles assembly  
*Date Lodged:* 13 Apr 2000  
 GB0009093.6
- 3Com Corporation** Discovery of phones on a network, such as a LAN  
*Date Lodged:* 07 Apr 2000  
 GB0008671.0
- Display of phones on a map of a network  
*Date Lodged:* 07 Apr 2000  
 GB0008672.8
- Discovering non managed devices in a network such as a LAN using HTTP  
*Date Lodged:* 07 Apr 2000  
 GB0008673.6
- Discovering non managed devices in a network such as a LAN using telnet  
*Date Lodged:* 12 Apr 2000  
 GB0009044.9
- Efficient method of deducing network topology including endstations  
*Date Lodged:* 12 Apr 2000  
 GB0009045.6
- Network management apparatus and method for monitoring stress in a network  
*Date Lodged:* 12 Apr 2000  
 GB0009050.6
- Network management apparatus and method for monitoring stress of a network  
*Date Lodged:* 13 Apr 2000  
 GB0009114.0
- Graphically distinguishing a path between two points on a network  
*Date Lodged:* 13 Apr 2000  
 GB0009120.7
- 3COM Corporation** Apparatus and method for the conversion of point-to-point data packets to ethernet data packets  
*Date Lodged:* 14 Apr 2000  
 GB0009168.6

## Applications terminated before Publication under Section 16(1)

This index lists, according to the year of application and in ascending number order within each year, applications which have been withdrawn, taken to be withdrawn, treated as having been withdrawn, refused, or treated as having been refused, before publication under Section 16(1).

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GB9826323.9	GB9903651.9	GB9904782.1	GB9905062.7	GB9910171.9	
GB9826556.4	GB9903662.6	GB9904784.7	GB9905065.0	GB9910172.7	
GB9827054.9	GB9903733.5	GB9904786.2	GB9905075.9	GB9910173.5	
GB9827269.3	GB9903734.3	GB9904798.7	GB9905076.7	GB9910549.6	
GB9827270.1	GB9903747.5	GB9904812.6	GB9905077.5	GB9910605.6	
GB9827923.5	GB9903785.5	GB9904838.1	GB9905078.3	GB9911042.1	
GB9827983.9	GB9903788.9	GB9904843.1	GB9905085.8	GB9911383.9	
GB9827985.4	GB9903803.6	GB9904844.9	GB9905086.6	GB9911411.8	
GB9902367.3	GB9903807.7	GB9904846.4	GB9905088.2	GB9911583.4	
GB9902435.8	GB9903809.3	GB9904853.0	GB9905089.0	GB9911624.6	
GB9902442.4	GB9903830.9	GB9904858.9	GB9905090.8	GB9912014.9	
GB9902549.6	GB9903831.7	GB9904865.4	GB9905092.4	GB9912071.9	
GB9902598.3	GB9903833.3	GB9904867.0	GB9905099.9	GB9912136.0	
GB9902648.6	GB9903840.8	GB9904868.8	GB9905101.3	GB9912319.2	
GB9902658.5	GB9903845.7	GB9904869.6	GB9905102.1	GB9912320.0	
GB9902750.0	GB9903848.1	GB9904872.0	GB9905107.0	GB9912364.8	
GB9902763.3	GB9903864.8	GB9904873.8	GB9905108.8	GB9913976.8	
GB9902766.6	GB9903866.3	GB9904879.5	GB9905111.2	GB9915034.4	
GB9902951.4	GB9903869.7	GB9904883.7	GB9905112.0	GB9916261.2	
GB9903044.7	GB9903871.3	GB9904884.5	GB9905113.8	GB9916593.8	
GB9903046.2	GB9903880.4	GB9904885.2	GB9905116.1	GB9917436.9	
GB9903142.9	GB9903882.0	GB9904886.0	GB9905124.5	GB9917457.5	
GB9903253.4	GB9903896.0	GB9904890.2	GB9905130.2	GB9918272.7	
GB9903254.2	GB9903898.6	GB9904895.1	GB9905131.0	GB9920741.7	
GB9903348.2	GB9903902.6	GB9904899.3	GB9905134.4	GB9921386.0	
GB9903373.0	GB9903904.2	GB9904933.0	GB9905136.9	GB9923442.9	
GB9903374.8	GB9903912.5	GB9904935.5	GB9905139.3	GB9925067.2	

## Applications terminated after Publication under Section 16(1)

This index lists, according to the year of application and in ascending application number within each year, applications which have been withdrawn, treated as having been withdrawn, refused, or treated as having been refused, after publication under Section 16(1). Alongside each application is the related publication number.

GB9507028.0	GB2300095	GB9902207.1	GB2334232
GB9517729.1	GB2304884	GB9902280.8	GB2334233
GB9517784.6	GB2304703	GB9902815.1	GB2334352
GB9517832.3	GB2304512	GB9902975.3	GB2334267
GB9518208.5	GB2304767	GB9903033.0	GB2334208
GB9518276.2	GB2304691	GB9909223.1	GB2336667
GB9518416.4	GB2304717	GB9926916.9	GB2341551
GB9518469.3	GB2304535		
GB9518491.7	GB2320174		
GB9518539.3	GB2304712		
GB9518563.3	GB2304890		
GB9518618.5	GB2304845		
GB9518678.9	GB2304964		
GB9518692.0	GB2305116		
GB9519336.3	GB2305147		
GB9522956.3	GB2306993		
GB9609229.1	GB2305164		
GB9618219.1	GB2305139		
GB9618371.0	GB2305123		
GB9618609.3	GB2304571		
GB9618754.7	GB2304808		
GB9618783.6	GB2307977		
GB9619059.0	GB2305197		
GB9619129.1	GB2305118		
GB9722262.4	GB2330637		
GB9726321.4	GB2334211		
GB9801429.3	GB2334114		
GB9802141.3	GB2334115		
GB9802194.2	GB2333976		
GB9802294.0	GB2334116		
GB9802298.1	GB2334117		
GB9802589.3	GB2334209		
GB9802752.7	GB2334161		
GB9802766.7	GB2334303		
GB9802893.9	GB2334350		
GB9802957.2	GB2334256		
GB9802979.6	GB2334192		
GB9802997.8	GB2334191		
GB9803027.3	GB2334403		
GB9803072.9	GB2334294		
GB9803093.5	GB2334355		
GB9803107.3	GB2334290		
GB9803111.5	GB2334251		
GB9803115.6	GB2334270		
GB9803162.8	GB2334343		
GB9803239.4	GB2334219		
GB9803247.7	GB2334327		
GB9803282.4	GB2334289		
GB9804810.1	GB2334220		
GB9805837.3	GB2334305		
GB9808594.7	GB2334272		
GB9813204.6	GB2334253		
GB9813699.7	GB2334292		
GB9813898.5	GB2330973		
GB9823475.0	GB2343301		
GB9826922.8	GB2333978		
GB9827410.3	GB2334392		
GB9900154.7	GB2334309		

## Applications published : Subject-Matter Index

GB2344043 - GB2344265

This index sets out details of applications in the above number range which are published under Section 16(1) as from the date of publication of this issue of the Journal. Printed copies of the applications, together with the front pages containing their abstracts and bibliographic and classification data, and copies of search report under section 17, are now available at £2.67 per copy (including postage) from The Patent Office (Sales), Concept House, Cardiff Road, Newport, South Wales NP10 8QQ. These items are also available, but for a limited period only, to personal callers at Harmsworth House, 13-15 Bouverie Street, London EC4Y 8DP

The index also includes applications in the above number range derived from applications under the Patent Cooperation Treaty (PCT) which have entered the UK national phase. Printed copies of the front page of these applications are similarly available together with English translations of those applications published under the PCT in a language other than English.

Each entry in the index provides the following information: the publication number; the application number; the date on which the application was filed at the Office; the name(s) of the applicant(s) and the country of incorporation; the abstract title; any priority details; the United Kingdom Classification Heading(s) assigned to the application; and the International Patent Classification assigned to the application.

Where an application is requesting an early date under Section 8, 12, 15(4), or 37 of the Act, then the application number and the date of filing of the earlier application are included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European Patent application, then the application number, the date of filing, the publication number and the date of publication of the PCT or EP application are included (see example 3).

In the index, the entries are grouped in ascending publication number order according to the UK Classification Headings. The UK Heading is given at the beginning of each group. Where an application has been classified in a supplementary (or secondary) Heading, then the entry under the primary Heading includes details of the application and the entry under the supplementary Heading is in the form of a cross reference to the primary Heading (see example 4).

The publication number is the seven figure number given to an application when it is published and by which it will be recorded on the Register of Patents. Printed copies of each application will also be identified by the publication number, followed by the document type "A". This identification should be quoted in full when ordering copies. However, for all proceedings up to grant of a patent, the application number originally assigned should be used.

There follows four examples of entries for this index. The first does not include any information on priorities, earlier applications, or PCT or EP applications. The second and third include priority information. In addition, the second includes information carried

for a divisional application, and the third includes information carried for an application derived from a PCT application. The fourth example shows an entry under a supplementary Heading.

### Example 1

(52)A5G

(11)GB2284155 (21)(GB9324164.4) (22)24 Nov 1993  
(71)THE BEAUTIFUL BOUQUET COMPANY LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
(54)Volatile fluid sampler  
(52)UKC Headings: A5G B5N U1S(51)Int Cl<sup>6</sup> A61L 9/12 B32B 7/06 B32B 7/12

### Example 2

(52)G4V

(11)GB2284291 (21)(GB9420670.3) (22) 13 Oct 1994 (Date lodged)  
(62)[28 Sep 1992] (Parent filing date)  
(71)ANRITSU CORPORATION (INCORPORATED IN JAPAN)  
(54)Coin discriminating apparatus  
*Divisional earlier date under Section 15(4)*  
(62)GB9311170.6 (Parent application number)  
*Priorities:* [(33)JP(31)03276809 (32) 28 Sep 1991] [(33)JP(31)04089601 (32) 13 Mar 1992]  
(52)UKC Headings: G4V (51)Int Cl<sup>6</sup> G07D 5/02 G07D 5/08

### Example 3

(52)B3D

(11)GB2284167 (21)(GB9503058.1) (22)16 Feb 1995 (Date of lodging PCT application)  
(86)[20 Jun 1994] (PCT filing date)  
(71)JAMES N EASTWOOD  
(54)Camshaft bearing surface finishing tool  
*Priorities:*[(33)AU (31)PL3499 (32)18 Jun 1993  
*PCT Details:* (86)PCT/AU94/00333  
(87)WO92/00293 05 Jan 1995  
(52)UKC Headings: B3D U1S (51)Int Cl<sup>6</sup> B24B 15/00 B24D 15/00 B24D 17/00

### Example 4

(52)B8M

(11)GB2284199 *See* entry under Heading B8R

#### A1E

GB2344043 (GB9825843.7) 25 Nov 1998  
RENTOKIL INITIAL UK LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Arrangement for covering a plant container  
*UKC Headings:* A1E Int Cl<sup>7</sup> A01G 9/02

#### A1P

GB2344044 (GB9925786.7) 01 Nov 1999  
KNIGHT, BRIAN G  
Draw bar  
*Priorities:* [GB9823758.9 31 Oct 1998]  
*UKC Headings:* A1P B7T Int Cl<sup>7</sup> B60D 1/30 A01B 69/00

#### A2B

GB2344094 *See* entry under Heading B8D

## Applications published: Subject-Matter Index - cont

## A4A

**GB2344045** (GB9825730.6) 24 Nov 1998  
 BSH BOSCH UND SIEMENS  
 HAUSGERÄTE GMBH  
 (INCORPORATED IN THE  
 FEDERAL REPUBLIC  
 OF GERMANY)  
 Electrical kettle with means to inhibit  
 heating if over filled

*UKC Headings:* A4A H1N Int Cl<sup>7</sup> A47J  
 27/21

## A4N

**GB2344046** (GB9820998.4) 28 Sep 1998  
 MEYER, GARY D  
 Apparatus for converting a conventional  
 bathtub into a steam bath

*UKC Headings:* A4N Int Cl<sup>7</sup> A61H 33/10

**GB2344047** (GB9913500.6) 11 Jun 1999  
 SUNRISE MEDICAL LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Lifting device for use in a bath

*Priorities:* [GB9825934 27 Nov 1998]

*UKC Headings:* A4N Int Cl<sup>7</sup> A61G 7/10

## A4V

**GB2344048** (GB9825724.9) 24 Nov 1998  
 FREDERICKS, WILLIAM A  
 Improvements in shaving aids

*UKC Headings:* A4V B4B Int Cl<sup>7</sup> B26B  
 21/40

## A5A

**GB2344049** (GB9926543.1) 09 Nov 1999  
 COLSON ENGINEERING LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Flame arrester

*Priorities:* [GB9824532 10 Nov 1998]

*UKC Headings:* A5A Int Cl<sup>7</sup> A62C 4/02

## A5B

**GB2344050** (GB9825969.0) 26 Nov 1998  
 FERRING BV (INCORPORATED IN  
 THE NETHERLANDS)  
 Agents useful in the treatment of  
 reproductive disorders.

*UKC Headings:* A5B U1S Int Cl<sup>7</sup> A61K  
 38/16 A61P 15/00 A61P 15/08

**GB2344051** (GB9900325.3) 07 Jan 1999  
 HEDONIST BIOCHEMICAL  
 TECHNOLOGIES CO LTD  
 (INCORPORATED IN TAIWAN)  
 Topical pharmaceutical composition for  
 wound healing comprising borneol and  
 bismuth subgallate

*Priorities:* [US09166763 05 Oct 1998]

*UKC Headings:* A5B Int Cl<sup>7</sup> A61K 31/29  
 A61P 17/02 A61K 31/29 A61K 31:045

## A5R

**GB2344052** (GB9823623.5) 28 Oct 1998  
 JOHNSON & JOHNSON MEDICAL  
 LIMITED (INCORPORATED IN  
 THE UNITED KINGDOM)  
 Cement delivery apparatus

*UKC Headings:* A5R Int Cl<sup>7</sup> A61F 2/46  
 A61F 2/30

**GB2344053** (GB9826254.6) 30 Nov 1998  
 IMPERIAL COLLEGE OF  
 SCIENCE, TECHNOLOGY &  
 MEDICINE, THE (INCORPORATED  
 IN THE UNITED KINGDOM)  
 Stents for blood vessels

*UKC Headings:* A5R Int Cl<sup>7</sup> A61F 2/06  
 A61B 5/0215 A61B 8/06

**GB2344054** (GB9926258.6) 08 Nov 1999  
 SMITHS INDUSTRIES PUBLIC  
 LIMITED COMPANY  
 (INCORPORATED IN THE UNITED  
 KINGDOM)

Catheter retainers and assemblies

*Priorities:* [GB9826045 28 Nov 1998]

[GB9906383 19 Mar 1999]

*UKC Headings:* A5R Int Cl<sup>7</sup> A61M 25/02

## A5T

**GB2344055** (GB9825146.5) 18 Nov 1998  
 INTERSURGICAL LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Medical respiratory apparatus

*UKC Headings:* A5T Int Cl<sup>7</sup> A61M 16/12

## A6D

**GB2344056** (GB9927843.4) 25 Nov 1999  
 HENDERSON, JOSEPH C  
 EVANS, PHILIP H  
 Golf ball dispenser

*Priorities:* [GB9825792 26 Nov 1998]

*UKC Headings:* A6D Int Cl<sup>7</sup> A63B 57/00

## A6H

**GB2344257** See entry under Heading H4L

## A6S

**GB2344057** (GB9826144.9) 30 Nov 1998  
 CARLTON, WILLIAM C  
 GAUCI-CARLTON, SARAH  
 Small Inflatable Balloon

*UKC Headings:* A6S Int Cl<sup>7</sup> A63H 27/10  
 A63B 67/18

## B1T

**GB2344058** (GB9825585.4) 24 Nov 1998  
 AEA TECHNOLOGY PLC  
 (INCORPORATED IN THE UNITED  
 KINGDOM)

Calibrating particle emission monitors

*UKC Headings:* B1T B2J Int Cl<sup>7</sup> G01N  
 15/06 B01D 46/42 G01N 15/10

**GB2344059** (GB9825875.9) 27 Nov 1998  
 ROVER GROUP LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)

Engine exhaust with a particulate trap  
 regenerated when a load is applied to the  
 engine

*UKC Headings:* B1T B7H U1S Int Cl<sup>7</sup>  
 F01N 3/02 F01N 3/023

## B1W

**GB2344087** See entry under Heading B7H

## B2A

**GB2344060** (GB9826026.8) 28 Nov 1998  
 CHARLES LAWRENCE  
 ENGINEERING LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)

Tyre granulator with hydraulic drive

*UKC Headings:* B2A Int Cl<sup>7</sup> B02C 18/24

## B2E

**GB2344061** (GB9825950.0) 26 Nov 1998  
 BRITTON, WILLIAM  
 Repositionable/slippable self-adhesive  
 articles

*UKC Headings:* B2E U1S Int Cl<sup>7</sup> C09J  
 7/02 C09J 9/00 C09J 11/00

**GB2344062** (GB9926554.8) 09 Nov 1999  
 FUJI PHOTO FILM CO LTD  
 (INCORPORATED IN JAPAN)  
 Lithographic printing plate precursor

*Priorities:* [JP10319176 10 Nov 1998]  
 [JP11025263 02 Feb 1999]

*UKC Headings:* B2E U1S Int Cl<sup>7</sup> B41N  
 1/14 B41N 1/10 G03G 13/28

## B2J

**GB2344058** See entry under Heading B1T



## Applications published: Subject-Matter Index - cont

**B3M**

**GB2344063** (GB9825862.7) 25 Nov 1998  
BARNES, AUSTEN B  
Means and method for reducing the  
camber of flat strip  
*UKC Headings:* B3M *Int Cl<sup>7</sup>* B21B 37/28

**B3R**

**GB2344064** (GB9825793.4) 26 Nov 1998  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Welding tool  
*UKC Headings:* B3R *Int Cl<sup>7</sup>* B23K 11/11  
B23K 11/31

**B3V**

**GB2344083** *See* entry under Heading B7B

**B4B**

**GB2344048** *See* entry under Heading A4V

**B5A**

**GB2344065** (GB9921942.0) 16 Sep 1999  
SWIFT TECHNOLOGIES LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Manufacturing a mould and moulding an  
article using the mould  
*Priorities:* [GB9825952.6 26 Nov 1998]  
*UKC Headings:* B5A *Int Cl<sup>7</sup>* B29C 33/38  
B29C 33/40 B29C 39/26 B29C 45/26

**GB2344066** (GB9926262.8) 08 Nov 1999  
SMITHS INDUSTRIES PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Inflation indicators  
*Priorities:* [GB9825881 27 Nov 1998]  
*UKC Headings:* B5A *Int Cl<sup>7</sup>* B29C 49/20  
B29D 22/00

**B5N**

**GB2344148** *See* entry under Heading F2S

**B6A**

**GB2344067** (GB9825899.9) 27 Nov 1998  
ATKINSON, ERNEST J  
A stationery pack for exchanging  
information  
*UKC Headings:* B6A U1S *Int Cl<sup>7</sup>* B42D  
15/00

**GB2344068** (GB9826008.6) 30 Nov 1998  
LIVERSEDGE, GEOFFREY R  
Tamper evident vehicle road tax disc with  
separable portion  
*UKC Headings:* B6A U1S *Int Cl<sup>7</sup>* B42D  
15/00 B60R 13/10 G09F 3/02

**B6C**

**GB2344069** (GB9916606.8) 16 Jul 1999  
EASTMAN KODAK COMPANY  
(INCORPORATED IN USA - NEW  
JERSEY)  
Imaging and printing methods to form  
fingerprint protected imaging member  
*Priorities:* [US09123048 27 Jul 1998]  
[US09122875 27 Jul 1998]  
*UKC Headings:* B6C *Int Cl<sup>7</sup>* B41N 3/03

**GB2344070** (GB9927436.7) 19 Nov 1999  
MAN ROLAND  
DRUCKMASCHINEN  
AKTIENGESELLSCHAFT  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Sheet guiding unit for a printing press  
*Priorities:* [DE198854053 24 Nov 1998]  
*UKC Headings:* B6C *Int Cl<sup>7</sup>* B41F 25/00

**GB2344071** (GB0007462.5) 29 Mar 2000  
[03 Dec 1998]  
HARDY, PHILIP M  
GREENWAY, PETER  
Rotary short inker  
*Priorities:* [GB9725733 05 Dec 1997]  
[GB9813512 24 Jun 1998]  
*PCT Details:* PCT/GB98/03600  
WO99/29510 17 Jun 1999  
*UKC Headings:* B6C *Int Cl<sup>7</sup>* B41F 31/06  
B05C 1/08 B05C 11/02 B41F 7/26 B41F  
31/06

**B6E**

**GB2344072** (GB9927546.3) 23 Nov 1999  
DURAWELD LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
A storage device for compact discs (CDs)  
*Priorities:* [GB9825606 24 Nov 1998]  
*UKC Headings:* B6E U1S *Int Cl<sup>7</sup>* B42F  
5/00 G11B 33/04

**B6F**

**GB2344073** (GB9916029.3) 09 Jul 1999  
CLELAND, JAMES M  
Printing on nozzles  
*Priorities:* [GB9815235 15 Jul 1998]  
*UKC Headings:* B6F U1S *Int Cl<sup>7</sup>* B41J  
2/01 B41F 17/30 B41M 1/40

**B6G**

**GB2344146** *See* entry under Heading F2H

**B6J**

**GB2344074** (GB9911918.2) 24 May 1999  
ARMSTRONG, CECIL J  
Security foil press with height adjustment  
and foil cassette  
*Priorities:* [ZA984343 22 May 1998]  
*UKC Headings:* B6J *Int Cl<sup>7</sup>* B44C 1/17

**B6P**

**GB2344075** (GB9916421.2) 13 Jul 1999  
HOP LEE CHEONG INDUSTRIAL  
CO LTD (INCORPORATED IN  
HONG KONG)  
A magnetic display apparatus with spring  
biased eraser  
*Priorities:* [US09115205 14 Jul 1998]  
*UKC Headings:* B6P *Int Cl<sup>7</sup>* B43L 1/00

**B7A**

**GB2344076** (GB9825765.2) 24 Nov 1998  
NEWTON, ALAN  
Vessel having wheels for land transport  
*UKC Headings:* B7A *Int Cl<sup>7</sup>* B63C 13/00

**B7B**

**GB2344077** (GB9825605.0) 24 Nov 1998  
SPANSET INTER A.G.  
(INCORPORATED IN  
SWITZERLAND)  
Cargo bracing beam with pivotally  
mounted end fitment  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60P 7/15

**GB2344078** (GB9825761.1) 24 Nov 1998  
NASTECH EUROPE LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Collapsible steering column for a vehicle  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B62D 1/19

**GB2344079** (GB9825933.6) 27 Nov 1998  
RESCROFT LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Vehicle seating securing system  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60N 2/00

**GB2344080** (GB9826064.9) 27 Nov 1998  
TEMPLE, BRIAN M  
Device for reducing the damage to a  
person or animal struck by the front end  
of a vehicle  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60R 21/34  
B60R 19/48

## Applications published: Subject-Matter Index - cont

- GB2344081** (GB9826266.0) 30 Nov 1998  
CALLARD, MICHAEL A  
A clamp for fixing an article to a surface of a vehicle  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* A61G 3/08 B60P 7/08
- GB2344082** (GB9923397.5) 05 Oct 1999  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
A vehicle panel assembly  
*Priorities:* [GB9826028 28 Nov 1998]  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B62D 27/02
- GB2344083** (GB9927668.5) 23 Nov 1999  
DAIMLERCHRYSLER AG  
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
Hollow profile and a method for its production  
*Priorities:* [DE19854076 24 Nov 1998]  
*UKC Headings:* B7B B3V *Int Cl<sup>7</sup>* B62D 29/00 F16B 11/00
- GB2344084** (GB9927700.6) 23 Nov 1999  
NSK LTD (INCORPORATED IN JAPAN)  
Energy absorbing type electric power steering system  
*Priorities:* [JP10332931 24 Nov 1998]  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B62D 1/19
- GB2344085** (GB9927858.2) 26 Nov 1999  
SUZUKI MOTOR COMPANY LIMITED (INCORPORATED IN JAPAN)  
Attachment structure between a vehicle bumper and grille  
*Priorities:* [JP10339225 30 Nov 1998]  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60R 19/24
- B7H**
- GB2344059** *See entry under Heading B1T*
- GB2344086** (GB9826072.2) 28 Nov 1998  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Fuel tank assembly  
*UKC Headings:* B7H F2V *Int Cl<sup>7</sup>* B60K 15/077
- GB2344087** (GB9926964.9) 16 Nov 1999  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
An engine and exhaust system combination  
*Priorities:* [GB9825884 27 Nov 1998]  
*UKC Headings:* B7H B1W *Int Cl<sup>7</sup>* F01N 3/20
- GB2344088** (GB9927763.4) 25 Nov 1999  
RICHARD LARRINGTON LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Endless-track conversion for a wheeled vehicle  
*Priorities:* [GB9825977 27 Nov 1998]  
*UKC Headings:* B7H *Int Cl<sup>7</sup>* B62D 55/04
- GB2344089** (GB9927932.5) 25 Nov 1999  
DAIMLERCHRYSLER AG  
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
Transmission brake in a motor vehicle  
*Priorities:* [DE19855235 30 Nov 1998] [DE19855239 30 Nov 1998]  
*UKC Headings:* B7H *Int Cl<sup>7</sup>* B60T 1/06
- B7J**
- GB2344090** (GB9926788.2) 13 Nov 1999  
TOKAI RIKI DENKI SEISAKUSHO, KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
Steering lock mechanism  
*Priorities:* [JP10332566 24 Nov 1998]  
*UKC Headings:* B7J *Int Cl<sup>7</sup>* B60R 25/02
- B7L**
- GB2344091** (GB9927775.8) 24 Nov 1999  
THK CO.,LTD (INCORPORATED IN JAPAN)  
Method of manufacturing a curvilinear guide rail and curvilinear guide rail  
*Priorities:* [JP10336821 27 Nov 1998]  
*UKC Headings:* B7L F2A *Int Cl<sup>7</sup>* F16C 29/00
- B7T**
- GB2344044** *See entry under Heading A1P*
- B7W**
- GB2344092** (GB9825876.7) 27 Nov 1998  
SMYTH, DAVID A  
Wing with airflow passage therethrough  
*UKC Headings:* B7W F2R *Int Cl<sup>7</sup>* B64C 3/00 B64C 21/02
- B8D**
- GB2344093** (GB9819913.6) 11 Sep 1998  
SHAKHANI, DANIEL  
Receptacles having spouts  
*Priorities:* [GB9818433 24 Aug 1998] [GB9819276 03 Sep 1998]  
*UKC Headings:* B8D U1S *Int Cl<sup>7</sup>* B65D 77/28 B65D 47/06
- GB2344094** (GB9826006.0) 28 Nov 1998  
D'AGUIR MARKETING & DESIGN LTD (INCORPORATED IN THE UNITED KINGDOM) Drinks container  
*UKC Headings:* B8D A2B U1S *Int Cl<sup>7</sup>* A47G 19/22
- GB2344095** (GB9927369.0) 22 Nov 1999  
ROARING WATER BAY VODKA COMPANY LIMITED  
(INCORPORATED IN IRELAND)  
Stackable bottles  
*Priorities:* [IE980976 24 Nov 1998]  
*UKC Headings:* B8D *Int Cl<sup>7</sup>* B65D 21/02 B65D 71/00
- GB2344096** (GB9927827.7) 25 Nov 1999  
M.Y. OPERATIONS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM) Covers for containers  
*Priorities:* [GB9826001 28 Nov 1998]  
*UKC Headings:* B8D U1S *Int Cl<sup>7</sup>* B65D 77/20
- B8E**
- GB2344097** (GB9825932.8) 27 Nov 1998  
TICKHILL ENGINEERING COMPANY LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Rotary box tippler  
*UKC Headings:* B8E B8S *Int Cl<sup>7</sup>* B65G 65/23
- B8F**
- GB2344098** (GB9825584.7) 24 Nov 1998  
MAINETTI (UK) LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Removable label for garment hanger  
*UKC Headings:* B8F U1S *Int Cl<sup>7</sup>* A47G 25/14
- GB2344099** (GB0005438.7) 08 Mar 2000  
[10 Sep 1998]  
BRANSON, PETER  
Product tag  
*Priorities:* [GB9719339 12 Sep 1997] [GB9719777 18 Sep 1997]  
*PCT Details:* PCT/GB98/02739 WO99/14728 25 Mar 1999  
*UKC Headings:* B8F G5C *Int Cl<sup>7</sup>* G09F 3/14

## Applications published: Subject-Matter Index - cont

- B8K**  
**GB2344100** (GB9826149.8) 27 Nov 1998  
 M PETRUSHKIN LIMITED  
 (INCORPORATED IN THE UNITED KINGDOM) Container with tear-open means  
*UKC Headings:* B8K B8P *Int Cl<sup>7</sup>* B65D 27/34 B65D 5/54 B65D 75/58
- B8P**  
**GB2344100** *See* entry under Heading B8K  
**GB2344101** (GB9825767.8) 26 Nov 1998  
 TAYLOR, BRENT L  
 DAVIS, DIANE  
 Time indicator for packaging closures  
*UKC Headings:* B8P *Int Cl<sup>7</sup>* B65D 85/72 A61J 7/04 B65D 25/52
- B8S**  
**GB2344097** *See* entry under Heading B8E
- B8T**  
**GB2344102** (GB9825717.3) 25 Nov 1998  
 DAVIES, VICTOR O  
 LLEWELLYN-JONES, JOHN A  
 TAYLOR, JULIAN D  
 Tamper evident closure device  
*UKC Headings:* B8T *Int Cl<sup>7</sup>* B65D 50/06 B65D 41/32 B65D 55/06
- B8U**  
**GB2344194** *See* entry under Heading G3T
- C2C**  
**GB2344103** (GB9926582.9) 11 Nov 1999  
 CIBA SPECIALTY CHEMICALS HOLDING INC. (INCORPORATED IN SWITZERLAND)  
 Piperazinone derivatives as additives for organic materials susceptible to light, heat or oxygen induced degradation  
*Priorities:* [EP98811160 24 Nov 1998]  
*UKC Headings:* C2C U1S *Int Cl<sup>7</sup>* C07D 403/14
- GB2344104** (GB9927637.0) 24 Nov 1999  
 HYUNDAI ELECTRONICS INDUSTRIES CO., LTD. (INCORPORATED IN THE REPUBLIC OF KOREA)  
 Cross-linker for photoresist and photoresist composition comprising the same  
*Priorities:* [KR98051355 27 Nov 1998] [KR99005823 22 Feb 1999]  
*UKC Headings:* C2C C3J C3P U1S *Int Cl<sup>7</sup>* C07C 43/303 C08F 16/38
- GB2344105** (GB9927638.8) 24 Nov 1999  
 HYUNDAI ELECTRONICS INDUSTRIES CO., LTD. (INCORPORATED IN THE REPUBLIC OF KOREA)  
 Cross-linker for photoresist and photoresist composition comprising the same.  
*Priorities:* [KR98051356 27 Nov 1998] [KR99005825 22 Feb 1999]  
*UKC Headings:* C2C C3J C3P U1S *Int Cl<sup>7</sup>* C07D 319/06 C07D 317/12 C07D 317/32
- C3H**  
**GB2344106** (GB9921365.4) 09 Sep 1999  
 ABERDEEN UNIVERSITY (INCORPORATED IN THE UNITED KINGDOM)  
 Biosensor comprising eukaryotic cells modified to express light-emitting protein  
*Priorities:* [GB9819666 09 Sep 1998]  
*UKC Headings:* C3H C6F C6Y U1S *Int Cl<sup>7</sup>* C12Q 1/02 C12N 15/53 C12Q 1/66 C12Q 1/02 C12R 1:865 C12N 15/53 C12R 1:865
- GB2344107** (GB0000654.4) 12 Jan 2000 [12 Aug 1999]  
 MEDICAL RESEARCH COUNCIL (INCORPORATED IN THE UNITED KINGDOM)  
 Gene  
*Priorities:* [GB9817566 12 Aug 1998] [GB9910522 06 May 1999]  
*PCT Details:* PCT/GB99/02658 WO00/09686 24 Feb 2000  
*UKC Headings:* C3H *Int Cl<sup>7</sup>* C12N 15/12 A01K 67/027 C07K 14/47 C12N 5/10 C12Q 1/68 G01N 33/50
- C3J**  
**GB2344104** *See* entry under Heading C2C  
**GB2344105** *See* entry under Heading C2C
- C3P**  
**GB2344104** *See* entry under Heading C2C  
**GB2344105** *See* entry under Heading C2C
- C6F**  
**GB2344106** *See* entry under Heading C3H
- C7A**  
**GB2344108** (GB9925328.8) 26 Oct 1999  
 SKF GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
 Process for the heat treatment of steel or cast iron components  
*Priorities:* [DE19849681 28 Oct 1998]  
*UKC Headings:* C7A U1S *Int Cl<sup>7</sup>* C21D 1/20
- C7F**  
**GB2344109** (GB9927748.5) 25 Nov 1999  
 MASCO CORPORATION (INCORPORATED IN USA - INDIANA)  
 Multi-layer coated article  
*Priorities:* [US09201041 30 Nov 1998]  
*UKC Headings:* C7F U1S *Int Cl<sup>7</sup>* C23C 28/00 B44F 9/10 C23C 14/06 C25D 5/14
- GB2344150** *See* entry under Heading F2T
- C7X**  
**GB2344110** (GB9825885.8) 27 Nov 1998  
 CARLOSS, GEORGE M  
 The production of alloy granules and their use in hydrogen generation  
*UKC Headings:* C7X *Int Cl<sup>7</sup>* B22F 9/14 C01B 3/08
- D1D**  
**GB2344111** (GB9927208.0) 17 Nov 1999  
 TRUTZCHLER GMBH & CO KG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
 Apparatus for advancing and monitoring a running sliver in a fibre processing machine  
*Priorities:* [DE19853238 18 Nov 1998]  
*UKC Headings:* D1D *Int Cl<sup>7</sup>* D01H 5/38
- D1N**  
**GB2344112** (GB9920657.5) 01 Sep 1999  
 TRÜTZSCHLER GMBH & CO. KG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
 Draw arrangement for use in a draw frame  
*Priorities:* [DE19839885 02 Sep 1998]  
*UKC Headings:* D1N *Int Cl<sup>7</sup>* D01H 5/52

## Applications published: Subject-Matter Index - cont

## D2A

**GB2344113** (GB9928306.1) 30 Nov 1999  
KIMBERLY-CLARK WORLDWIDE,  
INC. (INCORPORATED IN USA -  
DELAWARE)

Apparatus and method for dewatering a  
paper web

*Priorities:* [US09201100 30 Nov 1998]

*UKC Headings:* D2A Int Cl<sup>7</sup> D21F 9/00  
D21F 11/14 D21F 1/00 D21F 2/00

## E1C

**GB2344114** (GB9821472.9) 03 Oct 1998  
HATTON, MARTYN J C  
Overflow fitting for a syphon-discharge  
toilet flushing system

*UKC Headings:* E1C Int Cl<sup>7</sup> E03D 1/00  
E03D 1/06

**GB2344115** (GB9924647.2) 19 Oct 1999  
RECKITT & COLMAN PRODUCTS  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Device for dispensing a product into a  
toilet bowl

*Priorities:* [GB9822854 21 Oct 1998]

*UKC Headings:* E1C Int Cl<sup>7</sup> E03D 9/03  
B01J 4/04

## E1D

**GB2344116** (GB9825991.4) 28 Nov 1998  
O'BRIEN, JOHN J Guttering with  
overflow preventer

*UKC Headings:* E1D Int Cl<sup>7</sup> E04D  
13/064

**GB2344117** (GB9826145.6) 27 Nov 1998  
DARFEN LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Fence connector

*UKC Headings:* E1D Int Cl<sup>7</sup> E04H 17/14

**GB2344118** (GB9926581.1) 11 Nov 1999  
ULTRAFRAME (UK) LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

A modular hollow plastic building  
element for forming a roof

*Priorities:* [GB9826004 27 Nov 1998]

*UKC Headings:* E1D Int Cl<sup>7</sup> E04D 3/362

**GB2344119** (GB9926694.2) 12 Nov 1999  
H GORDON & CO LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM) Hangers for dovetailed  
metal decking sections and method of  
installation

*Priorities:* [GB9824890 13 Nov 1998]

*UKC Headings:* E1D E2A Int Cl<sup>7</sup> E04B  
9/18 F16B 2/24

**GB2344120** (GB0005555.8) 09 Mar 2000  
PREMIERSEAL PROTECTIVE  
SYSTEMS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Roof cladding

*Priorities:* [GB9918989 12 Aug 1999]

*UKC Headings:* E1D Int Cl<sup>7</sup> E04D 3/36

## E1F

**GB2344121** (GB9825690.2) 25 Nov 1998  
MACTAGGART SCOTT  
(HOLDINGS) LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Top drive having drive shaft concentric  
with the rotor

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 3/02  
E21B 19/16

**GB2344122** (GB9925577.0) 28 Oct 1999  
SMITH INTERNATIONAL INC  
(INCORPORATED IN USA -  
DELAWARE)

Fluid flow control devices and methods  
for selective actuation of valves and  
hydraulic drilling tools

*Priorities:* [US09183692 30 Oct 1998]

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 10/26  
E21B 23/06 E21B 29/00 E21B 34/10

**GB2344123** (GB9927854.1) 26 Nov 1999  
REEVES WIRELINE  
TECHNOLOGIES LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

Well logging method and apparatus

*Priorities:* [GB9826017 28 Nov 1998]

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 47/00

**GB2344124** (GB9927857.4) 26 Nov 1999  
REEVES WIRELINE  
TECHNOLOGIES LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

Well logging device

*Priorities:* [GB9826022 28 Nov 1998]

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 47/00

**GB2344125** (GB0000641.1) 13 Jan 2000  
[15 Jun 1998]  
CAMCO INTERNATIONAL INC  
(INCORPORATED IN USA -  
DELAWARE)

Flow measurement mandrel

*Priorities:* [US60053622 24 Jul 1997]

*PCT Details:* PCT/US98/12452  
WO99/05478 04 Feb 1999

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 47/00  
E21B 47/10

**GB2344126** (GB0001462.1) 21 Jan 2000  
[22 Jul 1998]

SCHLUMBERGER TECHNOLOGY  
CORPORATION (INCORPORATED  
IN USA - TEXAS)

Releasable connector assembly for a  
perforating gun

*Priorities:* [US60053532 23 Jul 1997]

*PCT Details:* PCT/US98/15194  
WO99/05390 04 Feb 1999

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 17/06  
E21B 23/04 E21B 41/00 E21B 43/116

**GB2344127** (GB0004311.7) 23 Feb 2000  
[18 May 1999]  
BAKER HUGHES INCORPORATED  
(INCORPORATED IN USA -  
DELAWARE)  
Drillpipe with tubular metallic structure  
*Divisional earlier date under section 15 (4)*  
GB9911561.0

*Priorities:* [US09080413 18 May 1998]

*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 47/12

## E1G

**GB2344128** (GB9927616.4) 24 Nov 1999  
MUDHAR, JAGINDER S  
Vehicle barrier  
*Priorities:* [GB9825777 26 Nov 1998]  
[GB9900574 13 Jan 1999]  
[GB9915903 08 Jul 1999]

*UKC Headings:* E1G Int Cl<sup>7</sup> E01F 13/00

**GB2344146** See entry under Heading F2H

## E1J

**GB2344129** (GB9926583.7) 11 Nov 1999  
ULTRAFRAME (UK) LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

Combined window shelf and sill formed  
as one-piece construction

*Priorities:* [GB9825811 26 Nov 1998]

*UKC Headings:* E1J Int Cl<sup>7</sup> E06B 1/70

## E1R

**GB2344130** (GB9927201.5) 17 Nov 1999  
GLOVER, MICHAEL  
FIELD, STEPHEN  
Decorative multiple glazed sealed units  
*Priorities:* [US09193126 17 Nov 1998]  
*UKC Headings:* E1R Int Cl<sup>7</sup> E06B 3/66  
B44F 1/06

## E1S

**GB2344131** (GB9825827.0) 26 Nov 1998  
VICKERY, DAVID J  
SIBLEY, MERVYN R  
Scaffolding fixing system  
*UKC Headings:* E1S Int Cl<sup>7</sup> E04G 7/28

## Applications published: Subject-Matter Index - cont

## E1X

**GB2344132** (GB9919798.0) 23 Aug 1999  
NICHOLAS, BRIAN L  
Rainwater collection and supply  
*Priorities:* [GB9825798 25 Nov 1998]  
*UKC Headings:* E1X Int Cl<sup>7</sup> E03B 3/02

## E2A

**GB2344119** See entry under Heading E1D

**GB2344133** (GB9816429.6) 28 Jul 1998  
APOLLO PLASTIC SYSTEMS  
(INCORPORATED IN THE UNITED KINGDOM)  
Fastenings  
*UKC Headings:* E2A Int Cl<sup>7</sup> F16L 3/13

**GB2344134** - No case

**GB2344135** (GB9825760.3) 25 Nov 1998  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Drive for motor vehicle lock  
*UKC Headings:* E2A Int Cl<sup>7</sup> E05B 65/20

**GB2344136** (GB9826128.2) 27 Nov 1998  
RICHCO INTERNATIONAL  
COMPANY LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Fastening device  
*UKC Headings:* E2A Int Cl<sup>7</sup> F16B 5/04

**GB2344137** (GB9929753.3) 14 Dec 1999  
SINGH, BHAG  
Alloy wheel lock  
*Priorities:* [GB9912506 29 May 1999]  
*UKC Headings:* E2A Int Cl<sup>7</sup> F16B 41/00  
B60B 7/16

## E2M

**GB2344138** (GB0004019.6) 22 Feb 2000  
[26 Feb 1998]  
P & D GROUP SERVICES LTD  
(INCORPORATED IN THE UNITED KINGDOM) Up-and-over door:drives for door and door bolt  
*Divisional earlier date under section 15 (4)*  
GB9803971.2  
*UKC Headings:* E2M Int Cl<sup>7</sup> E05F 15/16

## F1B

**GB2344179** See entry under Heading G1N

## F1C

**GB2344140** See entry under Heading F1T

## F1R

**GB2344139** (GB9917164.7) 22 Jul 1999  
WELLS, ANDREW M  
A dispensing system including a foldaway dispenser and pre-filled containers  
*Priorities:* [CA2251065 20 Oct 1998]  
*UKC Headings:* F1R Int Cl<sup>7</sup> A23G 9/28  
B65D 83/00 B65D 85/78

## F1T

**GB2344140** (GB9922969.2) 28 Sep 1999  
GENERAL ELECTRIC COMPANY  
(INCORPORATED IN USA - NEW YORK)  
Inner shroud assembly for turbines/compressors  
*Priorities:* [US09300692 27 Apr 1999]  
[US60102194 28 Sep 1998]

*UKC Headings:* F1T F1C Int Cl<sup>7</sup> F01D  
11/08 F01D 25/24 F04D 29/08 F04D  
29/52

## F1W

**GB2344141** (GB9920980.1) 07 Sep 1999  
INSTITUT FRANCAIS DU  
PETROLE (INCORPORATED IN FRANCE)  
COUILLARD, FRANCOIS  
Fluid pumping process and system using a pump with a constant intake or delivery rate  
*Priorities:* [FR9811284 09 Sep 1998]

*UKC Headings:* F1W Int Cl<sup>7</sup> F04B 11/00  
F04B 49/06 G01N 30/28

## F2A

**GB2344091** See entry under Heading B7L

## F2C

**GB2344155** See entry under Heading F2W

## F2F

**GB2344142** (GB9825887.4) 27 Nov 1998  
LUCAS INDUSTRIES PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED KINGDOM)  
Pump motor control in electro-hydraulic braking systems

*UKC Headings:* F2F Int Cl<sup>7</sup> B60T 8/40  
B60T 13/14 B60T 101:00 B60T 103:00

**GB2344143** (GB9825890.8) 27 Nov 1998  
LUCAS INDUSTRIES PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED KINGDOM)  
Pedal travel limitation in electro-hydraulic (EHB) braking systems

*UKC Headings:* F2F Int Cl<sup>7</sup> B60T 8/40  
B60T 13/68

**GB2344144** (GB9925290.0) 27 Oct 1999  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
A vacuum assisted braking system for a motor vehicle  
*Priorities:* [GB9824315 06 Nov 1998]

*UKC Headings:* F2F F2V Int Cl<sup>7</sup> B60T  
13/46 B60T 17/02

**GB2344178** See entry under Heading G1N

## F2G

**GB2344145** (GB9926598.5) 11 Nov 1999  
COOPER CAMERON  
CORPORATION (INCORPORATED IN USA - DELAWARE)  
Automatic lock for telescoping joint of a riser system

*Priorities:* [US9139884 18 Nov 1998]

*UKC Headings:* F2G Int Cl<sup>7</sup> F16L 27/12  
E21B 17/07

## F2H

**GB2344146** (GB9910035.6) 01 May 1999  
VAUGHAN, ROBERT  
Bolt with reflective head

*UKC Headings:* F2H B6G E1G U1S Int  
Cl<sup>7</sup> F16B 23/00 A47G 3/00 E01F 15/00

## F2P

**GB2344147** (GB9825957.5) 26 Nov 1998  
VOSPER THORNYCROFT (UK)  
LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Encasing tubular component

*UKC Headings:* F2P U1S Int Cl<sup>7</sup> F16L  
55/168

## F2R

**GB2344092** See entry under Heading B7W

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## F2S

**GB2344148** (GB9926979.7) 15 Nov 1999  
EUROCOPTER DEUTSCHLAND  
GMBH (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Fibre-reinforced spring element  
*Priorities:* [DE19854692 26 Nov 1998]  
*UKC Headings:* F2S B5N U1S *Int Cl<sup>7</sup>*  
F16F 1/368 B32B 15/06 B32B 25/10

## F2T

**GB2344149** (GB9826051.6) 28 Nov 1998  
FEDERAL-MOGUL TECHNOLOGY  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Manufacturing of a piston and  
connecting rod assembly by casting the  
piston around a small end portion of a  
connecting rod  
*UKC Headings:* F2T *Int Cl<sup>7</sup>* F16J 1/22  
F02F 3/00

**GB2344150** (GB9923530.1) 05 Oct 1999  
TEIKOKU PISTON RING CO LTD  
(INCORPORATED IN JAPAN)  
Piston ring with a diamond-like carbon  
(DLC) film  
*Priorities:* [JP10309442 15 Oct 1998]  
*UKC Headings:* F2T C7F U1S *Int Cl<sup>7</sup>*  
F16J 9/26

**GB2344151** (GB9927102.5) 16 Nov 1999  
DAIMLERCHRYSLER AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Split connecting-rod for i.c. engines  
*Priorities:* [DE19854462 25 Nov 1998]  
*UKC Headings:* F2T *Int Cl<sup>7</sup>* F16C 9/04

## F2V

**GB2344086** *See entry under Heading B7H*

**GB2344144** *See entry under Heading F2F*

**GB2344152** (GB9923806.5) 11 Oct 1999  
PACSON LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Cylindrical plug valve seat  
*Priorities:* [GB9826027 28 Nov 1998]  
*UKC Headings:* F2V *Int Cl<sup>7</sup>* F16K 5/04

**GB2344153** (GB9927891.3) 25 Nov 1999  
KCI MEDICAL LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Control device for motor driven actuator  
of a rotary valve  
*Priorities:* [GB9826133 27 Nov 1998]  
*UKC Headings:* F2V U1S *Int Cl<sup>7</sup>* F16K  
31/04

**GB2344154** (GB9928058.8) 26 Nov 1999  
CONCENTRIC CONTROLS  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Closure means for flow switch  
*Priorities:* [GB9825773 26 Nov 1998]  
*UKC Headings:* F2V G1R U1S *Int Cl<sup>7</sup>*  
F16K 15/06 F16K 47/04 G01P 13/00

**GB2344163** *See entry under Heading F4U*

## F2W

**GB2344155** (GB9920880.3) 03 Sep 1999  
MANNESMANN SACHS AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Hydrodynamic coupling device  
*Priorities:* [DE19842310 16 Sep 1998]  
*UKC Headings:* F2W F2C *Int Cl<sup>7</sup>* F16H  
45/02

## F2Y

**GB2344156** (GB9825878.3) 27 Nov 1998  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
A pedal mounting arrangement.  
*UKC Headings:* F2Y *Int Cl<sup>7</sup>* B60T 7/04

**GB2344157** (GB9825993.0) 28 Nov 1998  
NEW HOLLAND (UK) LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Remote control of an agricultural vehicle.  
*UKC Headings:* F2Y U1S *Int Cl<sup>7</sup>* A01B  
69/00 H04B 1/034

**GB2344158** (GB9917638.0) 27 Jul 1999  
FUJIAUTO INCORPORATED  
(INCORPORATED IN JAPAN)  
Steering wheel rotating apparatus for  
physically handicapped persons  
*Priorities:* [JP10257589 27 Aug 1998]  
*UKC Headings:* F2Y *Int Cl<sup>7</sup>* B62D 1/04  
A61F 4/00

## F4B

**GB2344159** (GB9924364.4) 14 Oct 1999  
STILKERIEG, BERTHOLD  
Deformable tap hole sealing plug for a  
tiltable converter  
*Priorities:* [DE19848004 17 Oct 1998]  
*UKC Headings:* F4B *Int Cl<sup>7</sup>* C21C 5/46  
F27D 3/15

## F4H

**GB2344160** (GB9927694.1) 23 Nov 1999  
SMC CORPORATION  
(INCORPORATED IN JAPAN)  
Coolant circulating apparatus  
*Priorities:* [JP10337360 27 Nov 1998]  
*UKC Headings:* F4H F4U *Int Cl<sup>7</sup>* F25D  
17/02 F25B 41/06

## F4R

**GB2344230** *See entry under Heading H2H*

## F4S

**GB2344161** (GB9928056.2) 26 Nov 1999  
USUI KOKUSAI SANGYO KAISHA  
LIMITED (INCORPORATED IN  
JAPAN)  
Exhaust gas cooler  
*Priorities:* [JP10338195 27 Nov 1998]  
*UKC Headings:* F4S *Int Cl<sup>7</sup>* F28D 7/02

## F4U

**GB2344160** *See entry under Heading F4H*

**GB2344162** (GB9924261.2) 13 Oct 1999  
CATERPILLAR INC.  
(INCORPORATED IN USA -  
DELAWARE)  
Turbocharged engine cooling system with  
two radiators  
*Priorities:* [US09201099 30 Nov 1998]  
*UKC Headings:* F4U *Int Cl<sup>7</sup>* F01P 3/20  
F01P 3/18 F01P 7/16 F02B 29/04

**GB2344163** (GB9927611.5) 23 Nov 1999  
COMAP (INCORPORATED IN  
FRANCE)  
Hydraulic balancing device for a central  
heating system  
*Priorities:* [FR9815007 25 Nov 1998]  
*UKC Headings:* F4U F2V *Int Cl<sup>7</sup>* F24D  
19/10

## Applications published: Subject-Matter Index - cont

## F4V

**GB2344164** (GB9825604.3) 24 Nov 1998  
BAXI AIR MANAGEMENT  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Ventilator cowl

*UKC Headings:* F4V *Int Cl<sup>7</sup>* F24F 13/08

**GB2344165** (GB9925249.6) 27 Oct 1999  
SMITHS INDUSTRIES PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Heat exchange assembly

*Priorities:* [GB9826047 28 Nov 1998]

*UKC Headings:* F4V *Int Cl<sup>7</sup>* F24F 1/00  
F24F 13/22

## G1A

**GB2344166** (GB9825960.9) 26 Nov 1998  
INFRARED INTEGRATED  
SYSTEMS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Filter based spectrophotometer

*UKC Headings:* G1A *Int Cl<sup>7</sup>* G01J 3/28  
G01N 21/25

**GB2344167** (GB9825976.5) 26 Nov 1998  
INFRARED INTEGRATED  
SYSTEMS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Optical inactivity sensor

*UKC Headings:* G1A U1S *Int Cl<sup>7</sup>* G08B  
29/04 G08B 21/04 G08B 13/19 G08B  
13/191 G08B 13/193

**GB2344168** (GB9927675.0) 23 Nov 1999  
ANDO ELECTRIC CO LTD  
(INCORPORATED IN JAPAN)  
Optical interferometer

*Priorities:* [JP10335916 26 Nov 1998]

*UKC Headings:* G1A G2J *Int Cl<sup>7</sup>* G01B  
9/02

**GB2344169** (GB9927708.9) 24 Nov 1999  
ANDO ELECTRIC CO LTD  
(INCORPORATED IN JAPAN)  
NIPPON TELEGRAPH AND  
TELEPHONE CORPORATION  
(INCORPORATED IN JAPAN)  
Electrooptic probe

*Priorities:* [JP10333309 24 Nov 1998]

*UKC Headings:* G1A *Int Cl<sup>7</sup>* G01R 1/07

**GB2344170** (GB9928036.4) 27 Nov 1999  
ANDO ELECTRIC CO LTD  
(INCORPORATED IN JAPAN)  
NIPPON TELEGRAPH AND  
TELEPHONE CORPORATION  
(INCORPORATED IN JAPAN)  
Electrooptic sampling prober

*Priorities:* [JP10340824 30 Nov 1998]

*UKC Headings:* G1A *Int Cl<sup>7</sup>* G01R  
31/311

**GB2344171** (GB9928037.2) 27 Nov 1999  
ANDO ELECTRIC CO LTD  
(INCORPORATED IN JAPAN)  
NIPPON TELEGRAPH AND  
TELEPHONE CORPORATION  
(INCORPORATED IN JAPAN)  
Electrooptic sampling prober

*Priorities:* [JP10340823 30 Nov 1998]

*UKC Headings:* G1A U1S *Int Cl<sup>7</sup>* G01R  
31/311

**GB2344212** *See entry under Heading H1D*

## G1B

**GB2344172** (GB9928334.3) 30 Nov 1999  
INSTITUT FRANCAIS DU  
PETROLE (INCORPORATED IN  
FRANCE)  
Determining petroleum characteristics of  
rocks

*Priorities:* [FR9815102 30 Nov 1998]

*UKC Headings:* G1B *Int Cl<sup>7</sup>* G01N 33/24  
E21B 49/00 G01V 9/00

## G1F

**GB2344173** (GB9927117.3) 16 Nov 1999  
CANTON, DINO  
Floated gimbal optical platform

*Priorities:* [US09433345 04 Nov 1999]

[US09200763 27 Nov 1998]

*UKC Headings:* G1F *Int Cl<sup>7</sup>* G02B 27/64  
G01C 21/18

## G1G

**GB2344174** (GB0005708.3) 09 Mar 2000  
[10 Jul 1998]  
SCHLUMBERGER LIMITED  
(INCORPORATED IN THE  
NETHERLANDS ANTILLES)  
Borehole seismic tool

*PCT Details:* PCT/IB98/01054

WO00/03270 20 Jan 2000

*UKC Headings:* G1G *Int Cl<sup>7</sup>* G01V 11/00

## G1J

**GB2344175** (GB9927386.4) 22 Nov 1999  
HOCHIKI KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
A detected information display system in  
a fire detection system

*Priorities:* [JP10355356 30 Nov 1998]

*UKC Headings:* G1J *Int Cl<sup>7</sup>* G08B 5/36  
G08B 17/10 G08B 17/107

## G1M

**GB2344176** (GB9927082.9) 17 Nov 1999  
HAGUE, FRANK  
Tape measure for left hand use

*Priorities:* [GB9826235 30 Nov 1998]

*UKC Headings:* G1M *Int Cl<sup>7</sup>* G01B 3/10

**GB2344183** *See entry under Heading G1S*

## G1N

**GB2344177** (GB9822806.7) 19 Oct 1998  
ROTADATA LTD (INCORPORATED  
IN THE UNITED KINGDOM)  
Detecting vibration of turbine blades

*UKC Headings:* G1N *Int Cl<sup>7</sup>* G01H 11/06  
G01H 1/00

**GB2344178** (GB9825891.6) 27 Nov 1998  
LUCAS INDUSTRIES PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED  
KINGDOM)  
A method and apparatus for the detection  
and identification of pressure sensor  
faults.

*UKC Headings:* G1N F2F *Int Cl<sup>7</sup>* B60T  
17/22 G06F 11/16

**GB2344179** (GB9825994.8) 28 Nov 1998  
FORD GLOBAL TECHNOLOGIES,  
INC. (INCORPORATED IN USA -  
MICHIGAN)  
Spark plug with combustion pressure  
sensor

*UKC Headings:* G1N F1B *Int Cl<sup>7</sup>* G01L  
23/10

**GB2344180** (GB9927496.1) 19 Nov 1999  
BAKER HUGHES INCORPORATED  
(INCORPORATED IN USA -  
DELAWARE)  
Fluid flow rate measurement utilising a  
floating sensor

*Priorities:* [US09197300 20 Nov 1998]

*UKC Headings:* G1N U1S *Int Cl<sup>7</sup>* G01F  
1/684 G01P 5/00

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- GB2344181** (GB9927938.2) 29 Nov 1999  
 FORD GLOBAL TECHNOLOGIES INC (INCORPORATED IN USA - MICHIGAN)  
 Diagnosing a fault condition in an air assisted fuel injection system for an internal combustion engine  
*Priorities:* [US09200947 30 Nov 1998]  
*UKC Headings:* G1N U1S Int Cl<sup>7</sup> F02M 69/08 F02D 41/16 F02D 41/22 G01M 15/00
- GB2344182** (GB0005220.9) 03 Mar 2000 [03 Sep 1998]  
 GREAT DIVIDERS MANUFACTURING, THE COMPANY LIMITED (INCORPORATED IN NEW ZEALAND)  
 Measuring instrument and combination measuring instrument and costing program  
*Priorities:* [NZ328665 03 Sep 1997] [NZ331070 22 Jul 1998]  
*PCT Details:* PCT/NZ98/00129 WO99/12003 11 Mar 1999  
*UKC Headings:* G1N Int Cl<sup>7</sup> G01D 1/16 G01B 3/16 G01B 7/02 G01D 5/165 G06F 17/50
- GB2344232** See entry under Heading H3H
- G1R**
- GB2344154** See entry under Heading F2V
- G1S**
- GB2344183** (GB9900296.6) 07 Jan 1999  
 MARS U.K. LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
 Body fat measurement system  
*Priorities:* [GB9824976 13 Nov 1998]  
*UKC Headings:* G1S G1M Int Cl<sup>7</sup> A61B 5/00 G01B 3/00 G01B 5/00 G01N 37/00
- G1U**
- GB2344184** (GB9825959.1) 26 Nov 1998  
 TELEFONAKTIEBOLAGET L M ERICSSON (INCORPORATED IN SWEDEN)  
 Testing integrated circuits  
*UKC Headings:* G1U Int Cl<sup>7</sup> G01R 31/3185
- G1X**
- GB2344185** (GB9927975.4) 25 Nov 1999  
 NIXON, ANDREW  
 Pipe marking guide  
*Priorities:* [GB9825802 25 Nov 1998]  
*UKC Headings:* G1X Int Cl<sup>7</sup> G01B 3/56
- G2A**
- GB2344186** (GB9821678.1) 05 Oct 1998  
 MIKE PIA VIDEO AND FILM COMPANY LTD (INCORPORATED IN THE UNITED KINGDOM)  
 Image modifying apparatus and method  
*UKC Headings:* G2A Int Cl<sup>7</sup> G03B 11/00
- G2C**
- GB2344187** (GB9913740.8) 15 Jun 1999  
 EASTMAN KODAK COMPANY (INCORPORATED IN USA - NEW JERSEY)  
 One-time-use camera preloaded with a colour negative film element  
*Priorities:* [US09104738 25 Jun 1998]  
*UKC Headings:* G2C Int Cl<sup>7</sup> G03C 7/30 G03B 19/04
- G2J**
- GB2344168** See entry under Heading G1A
- GB2344188** (GB9825835.3) 26 Nov 1998  
 MARCONIELECTRONIC SYSTEMS LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
 Force decoupler system for mirror on flexible mount  
*UKC Headings:* G2J Int Cl<sup>7</sup> G02B 27/64
- GB2344189** (GB9825863.5) 26 Nov 1998  
 USTINOW, NIKOLAI  
 Inflatable solar mirror  
*UKC Headings:* G2J Int Cl<sup>7</sup> F24J 2/12 G02B 7/182
- GB2344190** (GB0003611.1) 16 Feb 2000 [12 Dec 1996]  
 ASAHI KOGAKU KOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
 Super wide angle zoom lens with negative first group  
*Divisional earlier date under section 15 (4)* GB9625886.8  
*Priorities:* [JP07323392 12 Dec 1995]  
*UKC Headings:* G2J Int Cl<sup>7</sup> G02B 15/177
- GB2344191** (GB0003612.9) 16 Feb 2000 [12 Dec 1996]  
 ASAHI KOGAKU KOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
 Super wide angle zoom lens with negative first group  
*Divisional earlier date under section 15 (4)* GB9625886.8  
*Priorities:* [JP07323392 12 Dec 1995]  
*UKC Headings:* G2J Int Cl<sup>7</sup> G02B 15/177
- GB2344192** (GB0003613.7) 16 Feb 2000 [12 Dec 1996]  
 ASAHI KOGAKU KOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
 Super wide angle zoom lens with negative first group  
*Divisional earlier date under section 15 (4)* GB9625886.8  
*Priorities:* [JP07323392 12 Dec 1995]  
*UKC Headings:* G2J Int Cl<sup>7</sup> G02B 15/177
- G3N**
- GB2344193** (GB9927051.4) 17 Nov 1999  
 ROVER GROUP LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
 Adhesive dispensing method  
*Priorities:* [GB9825880 27 Nov 1998]  
*UKC Headings:* G3N U1S Int Cl<sup>7</sup> B05C 7/00
- G3T**
- GB2344194** (GB9825661.3) 25 Nov 1998  
 DOUGHTY, KEVIN  
 Medication reminder device  
*UKC Headings:* G3T B8U Int Cl<sup>7</sup> A61J 7/04
- G4A**
- GB2344195** (GB9825727.2) 24 Nov 1998  
 MARS INCORPORATED (INCORPORATED IN USA - DELAWARE)  
 A noise protection device for a coin validator microprocessor  
*UKC Headings:* G4A U1S Int Cl<sup>7</sup> G06F 11/00
- GB2344196** (GB9825785.0) 26 Nov 1998  
 INTERNATIONAL BUSINESS MACHINES CORPORATION (INCORPORATED IN USA - NEW YORK)  
 Data processing system has optimized key-pointing operation for log record storage  
*UKC Headings:* G4A Int Cl<sup>7</sup> G06F 11/14
- GB2344197** (GB9918517.5) 05 Aug 1999  
 SPYGLASS INC (INCORPORATED IN USA - DELAWARE)  
 Content conversion of electronic documents  
*Priorities:* [US9129316 05 Aug 1998]  
*UKC Headings:* G4A Int Cl<sup>7</sup> G06F 17/30



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- GB2344198** (GB9920700.3) 03 Sep 1999  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
Storing reference information  
*Priorities:* [KR98036627 05 Sep 1998]  
*UKC Headings:* G4A Int Cl<sup>7</sup> G06F 11/14
- GB2344199** (GB9921120.3) 07 Sep 1999  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD (INCORPORATED IN JAPAN)  
System identification  
*Priorities:* [JP10252409 07 Sep 1998]  
[JP11102286 09 Apr 1999]  
*UKC Headings:* G4A Int Cl<sup>7</sup> G06F 17/16 H03H 17/00 H03H 21/00
- G4F**
- GB2344200** (GB9928051.3) 26 Nov 1999  
SCHNEIDER ELECTRIC INDUSTRIES SA (INCORPORATED IN FRANCE)  
Signalling device  
*Priorities:* [DE19854532 26 Nov 1998]  
*UKC Headings:* G4F Int Cl<sup>7</sup> G08B 5/36
- G4H**
- GB2344201** (GB9826056.5) 27 Nov 1998  
CARADON FRIEDLAND LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Apparatus for door entry control and/or door entry request indication  
*UKC Headings:* G4H U1S Int Cl<sup>7</sup> E05B 49/00 G08B 3/10 H01Q 13/00
- GB2344202** (GB9927852.5) 26 Nov 1999  
MOTOROLA INC (INCORPORATED IN USA - DELAWARE)  
Paging in packet data communication  
*Priorities:* [US09201003 30 Nov 1998]  
*UKC Headings:* G4H H4L U1S Int Cl<sup>7</sup> H04Q 7/12 H04Q 7/38
- GB2344260** See entry under Heading H4L
- G4M**
- GB2344203** (GB9928081.0) 26 Nov 1999  
NOKIA MOBILE PHONES LIMITED (INCORPORATED IN FINLAND)  
Card holder for holding two or more cards which is removable from card reader  
*Priorities:* [GB9825937 26 Nov 1998]  
[GB9925675 29 Oct 1999]  
*UKC Headings:* G4M U1S Int Cl<sup>7</sup> G06K 7/01
- G4N**
- GB2344232** See entry under Heading H3H
- G4Q**
- GB2344205** See entry under Heading G4R
- G4R**
- GB2344204** (GB9825757.9) 24 Nov 1998  
RACAL RESEARCH LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Vehicle licence plate recognition  
*UKC Headings:* G4R U1S Int Cl<sup>7</sup> G06K 9/32
- GB2344205** (GB9825776.9) 26 Nov 1998  
ROKE MANOR RESEARCH LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Vehicle identification  
*UKC Headings:* G4R G4Q U1S Int Cl<sup>7</sup> G06K 9/36 G08G 1/017
- G5C**
- GB2344099** See entry under Heading B8F
- GB2344206** (GB9913126.0) 08 Jun 1999  
HR2 LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Display apparatus  
*Priorities:* [GB9825838 26 Nov 1998]  
*UKC Headings:* G5C Int Cl<sup>7</sup> G09F 7/18
- G5R**
- GB2344207** (GB9927783.2) 24 Nov 1999  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD (INCORPORATED IN JAPAN)  
Cartridge Changer  
*Priorities:* [JP10331807 24 Nov 1998]  
*UKC Headings:* G5R Int Cl<sup>7</sup> G11B 17/22 G11B 15/68
- H1B**
- GB2344208** (GB0004551.8) 25 Feb 2000  
[27 Aug 1998]  
RMG SERVICES PTY. LTD (INCORPORATED IN AUSTRALIA)  
Improved fuel cell and a process of using a fuel cell  
*Priorities:* [AUPO9016 08 Sep 1997]  
[AUPO8848 01 Sep 1997]  
[AUPO9982 27 Oct 1997]  
[AUPP0658 02 Dec 1997]  
[AUPP0069 30 Oct 1997]  
[AUPP1158 30 Dec 1997]  
[AUPP0458 21 Nov 1997]
- PCT Details:* PCT/AU98/00693  
WO99/12220 11 Mar 1999
- UKC Headings:* H1B Int Cl<sup>7</sup> H01M 8/00 H01M 8/02 H01M 8/04 H01M 8/08 H01M 8/10 H01M 8/14 H01M 8/20 H01M 8/22
- H1C**
- GB2344209** (GB9927557.0) 23 Nov 1999  
SAMSUNG ELECTRONICS CO., LTD. (INCORPORATED IN THE REPUBLIC OF KOREA)  
OPTICAL FIBER AMPLIFIER HAVING CONSTANT OUTPUT POWER  
*Priorities:* [KR98050473 24 Nov 1998]  
*UKC Headings:* H1C H4B Int Cl<sup>7</sup> H01S 5/068 H04B 10/17
- GB2344210** (GB9927613.1) 23 Nov 1999  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
A parallel optical fibre amplifier  
*Priorities:* [KR50407090 24 Nov 1998]  
*UKC Headings:* H1C H4B Int Cl<sup>7</sup> H01S 3/067 H04B 10/17
- H1D**
- GB2344211** (GB9927581.0) 22 Nov 1999  
SONY CORPORATION (INCORPORATED IN JAPAN)  
Getter supporter with funnel contact portion spaced from getter holder  
*Priorities:* [JP10336833 27 Nov 1998]  
*UKC Headings:* H1D Int Cl<sup>7</sup> H01J 29/94 H01J 7/18
- GB2344212** (GB9927692.5) 23 Nov 1999  
IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY & MEDICINE, THE (INCORPORATED IN THE UNITED KINGDOM)  
Plasma generator  
*Priorities:* [GB9825722 24 Nov 1998]  
*UKC Headings:* H1D G1A U1S Int Cl<sup>7</sup> H05H 1/24 G01N 21/67 G01N 27/68
- GB2344213** (GB0006259.6) 15 Mar 2000  
[01 Aug 1996]  
APPLIED MATERIALS INC (INCORPORATED IN USA - DELAWARE)  
INTEL CORPORATION (INCORPORATED IN USA - DELAWARE)  
An ion implanter with improved field control

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- Divisional earlier date under section 15 (4)*  
GB9616240.9  
*Priorities:* [GB9522883 08 Nov 1995]  
*UKC Headings:* H1D *Int Cl<sup>7</sup>* H01J 37/317 H01J 37/30
- GB2344214** (GB0006260.4) 15 Mar 2000  
[01 Aug 1996]  
APPLIED MATERIALS INC  
(INCORPORATED IN USA - DELAWARE)  
INTEL CORPORATION  
(INCORPORATED IN USA - DELAWARE)  
An ion implanter with improved beam definition  
*Divisional earlier date under section 15 (4)*  
GB9616240.9  
*Priorities:* [GB9522883 08 Nov 1995]  
*UKC Headings:* H1D *Int Cl<sup>7</sup>* H01J 37/317 H01J 37/30
- H1K**
- GB2344215** (GB9825779.3) 26 Nov 1998  
SIEMENS PLC (INCORPORATED IN THE UNITED KINGDOM)  
Method of forming a buried plate of a trench capacitor  
*UKC Headings:* H1K *Int Cl<sup>7</sup>* H01L 21/8242 H01L 21/225
- GB2344216** (GB9927341.9) 18 Nov 1999  
HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.  
(INCORPORATED IN THE REPUBLIC OF KOREA)  
Forming gate electrodes  
*Priorities:* [KR9851104 26 Nov 1998]  
*UKC Headings:* H1K *Int Cl<sup>7</sup>* H01L 21/336 H01L 21/283
- GB2344217** (GB9928115.6) 26 Nov 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Multichip module comprising stacked semiconductor chips  
*Priorities:* [JP10337271 27 Nov 1998]  
*UKC Headings:* H1K *Int Cl<sup>7</sup>* H01L 25/065 H01L 23/538
- GB2344218** (GB9928307.9) 30 Nov 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Method of manufacturing a semiconductor device  
*Priorities:* [JP10340684 30 Nov 1998]  
*UKC Headings:* H1K *Int Cl<sup>7</sup>* H01L 21/316 H01L 21/8242
- H1M**
- GB2344222** *See entry under Heading H1T*
- H1N**
- GB2344045** *See entry under Heading A4A*
- GB2344219** (GB9927460.7) 19 Nov 1999  
MATSUSHITA ELECTRIC INDUSTRIAL CO LTD  
(INCORPORATED IN JAPAN)  
Mounting structure of a key pressing device  
*Priorities:* [JP10337054 27 Nov 1998]  
*UKC Headings:* H1N U1S *Int Cl<sup>7</sup>* H01H 3/12
- H1P**
- GB2344220** (GB9825675.3) 24 Nov 1998  
ECLIPSE MAGNETICS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Magnetic holding device  
*UKC Headings:* H1P *Int Cl<sup>7</sup>* H01F 7/04 B23Q 3/15
- H1Q**
- GB2344221** (GB9826271.0) 30 Nov 1998  
FUJITSU LIMITED  
(INCORPORATED IN JAPAN)  
Calculating the initial weights for an adaptive phased array antenna  
*UKC Headings:* H1Q *Int Cl<sup>7</sup>* H01Q 3/26
- H1T**
- GB2344222** (GB9928012.5) 26 Nov 1999  
TAIYO YUDEN CO.LTD.  
(INCORPORATED IN JAPAN)  
An electronic component with a ceramic body and terminals which include a synthetic resin  
*Priorities:* [JP10336883 27 Nov 1998]  
*UKC Headings:* H1T H1M U1S *Int Cl<sup>7</sup>* H01F 27/28 H01G 4/252
- GB2344233** *See entry under Heading H3P*
- H2A**
- GB2344223** (GB9826038.3) 28 Nov 1998  
IMPAQ LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Solenoid type electric motor with rotary output  
*UKC Headings:* H2A *Int Cl<sup>7</sup>* H02K 7/065
- GB2344224** (GB9826270.2) 30 Nov 1998  
HUANG, SHU-CHEN  
Two part laminated stator of motor  
*UKC Headings:* H2A *Int Cl<sup>7</sup>* H02K 1/14
- GB2344225** (GB9914586.4) 22 Jun 1999  
MITSUBISHI DENKI KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
Labyrinth seal for AC generator slip ring set  
*Priorities:* [JP10336844 27 Nov 1998]  
*UKC Headings:* H2A U1S *Int Cl<sup>7</sup>* H02K 5/14 F16J 15/447 H02K 7/00
- H2C**
- GB2344226** (GB9922524.5) 24 Sep 1999  
CAI UNIT, INC (INCORPORATED IN USA - TEXAS)  
Convertible electric utility cross arm insulator unit  
*Priorities:* [US09185396 03 Nov 1998]  
*UKC Headings:* H2C *Int Cl<sup>7</sup>* H02G 7/20 E04H 12/24
- GB2344227** (GB9922997.3) 30 Sep 1999  
ELECTRIX INTERNATIONAL LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Lid retainer for cable trays  
*Priorities:* [GB9821351 02 Oct 1998]  
*UKC Headings:* H2C *Int Cl<sup>7</sup>* H02G 3/04
- H2E**
- GB2344228** (GB9923148.2) 30 Sep 1999  
LEGRAND (INCORPORATED IN FRANCE)  
LEGRAND SNC (INCORPORATED IN FRANCE)  
Switched socket outlet  
*Priorities:* [FR9812653 09 Oct 1998]  
*UKC Headings:* H2E *Int Cl<sup>7</sup>* H01R 13/703
- H2H**
- GB2344229** (GB9826127.4) 27 Nov 1998  
SHIH, HUNG-MING  
Battery charger  
*UKC Headings:* H2H U1S *Int Cl<sup>7</sup>* H02J 7/02 H02J 7/00 H02M 1/10 H01R 13/66
- GB2344230** (GB9926169.5) 04 Nov 1999  
ANWYL-DAVIES, NICHOLAS  
An energy saving LED torch  
*Priorities:* [GB9824168 04 Nov 1998]  
[GB9904287 24 Feb 1999]  
*UKC Headings:* H2H F4R *Int Cl<sup>7</sup>* H05B 33/08 H05B 37/02
- GB2344232** *See entry under Heading H3H*

## Applications published: Subject-Matter Index - cont

## H2K

**GB2344231** (GB9927456.5) 19 Nov 1999  
 ASEA BROWN BOVERI AG  
 (INCORPORATED IN  
 SWITZERLAND)  
 Reclosing apparatus  
*Priorities:* [DE19853183 19 Nov 1998]  
*UKC Headings:* H2K Int Cl<sup>7</sup> H02H 3/06

## H3H

**GB2344232** (GB9822671.5) 16 Oct 1998  
 OTTER CONTROLS LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Tyre condition monitoring system  
*UKC Headings:* H3H G1N G4N H2H  
 U1S Int Cl<sup>7</sup> H03M 1/46 B60C 23/04  
 H02J 9/06

## H3P

**GB2344233** (GB9826169.6) 30 Nov 1998  
 MARCONI ELECTRONIC SYSTEMS  
 LIMITED (INCORPORATED IN  
 THE UNITED KINGDOM)  
 A pulse forming line integrated with a  
 charging transformer  
*UKC Headings:* H3P H1T H3T Int Cl<sup>7</sup>  
 H03K 3/53 H01F 30/06

**GB2344234** (GB9927930.9) 25 Nov 1999  
 ROBERT BOSCH GMBH  
 (INCORPORATED IN THE  
 FEDERAL REPUBLIC OF  
 GERMANY)  
 A buffer circuit which maintains the state  
 of its output through the use of feedback  
 when the circuit it is buffering is reset  
*Priorities:* [DE19855143 30 Nov 1998]  
*UKC Headings:* H3P H3T Int Cl<sup>7</sup> H03K  
 17/24

## H3Q

**GB2344235** (GB9920359.8) 31 Aug 1999  
 SAMSUNG ELECTRONICS CO  
 LIMITED (INCORPORATED IN  
 THE REPUBLIC OF KOREA)  
 A video tuner circuit wherein the external  
 buffer is replaced by a signal level adjuster  
 and tuner circuit output is directly applied  
 to a signal processor  
*Priorities:* [KR98036625 05 Sep 1998]  
*UKC Headings:* H3Q U1S Int Cl<sup>7</sup> H04N  
 5/775

**GB2344236** (GB9926092.9) 03 Nov 1999  
 MOTOROLA INC  
 (INCORPORATED IN USA -  
 DELAWARE)  
 Multiple band mixer with common local  
 oscillator  
*Priorities:* [US09198286 23 Nov 1998]  
*UKC Headings:* H3Q Int Cl<sup>7</sup> H03D 7/12  
 H03J 5/24

## H3T

**GB2344233** See entry under Heading H3P

**GB2344234** See entry under Heading H3P

**GB2344237** See entry under Heading H3W

## H3W

**GB2344237** (GB9826034.2) 28 Nov 1998  
 SMITH, GRAEME R  
 Digital control of cross-over distortion in  
 push-pull amplifiers  
*UKC Headings:* H3T Int Cl<sup>7</sup> H03F 1/32

## H4B

**GB2344209** See entry under Heading H1C

**GB2344210** See entry under Heading H1C

**GB2344238** (GB9826108.4) 28 Nov 1998  
 MARCONI COMMUNICATIONS  
 LIMITED (INCORPORATED IN  
 THE UNITED KINGDOM)  
 Optical circulator system for use with  
 spatially separate WDM signals  
*UKC Headings:* H4B Int Cl<sup>7</sup> H04J 14/02

## H4D

**GB2344239** (GB9825581.3) 24 Nov 1998  
 EDGCUMBE INSTRUMENTS  
 LIMITED (INCORPORATED IN  
 THE UNITED KINGDOM)  
 Pulse-echo location of faults in electric  
 cables  
*UKC Headings:* H4D Int Cl<sup>7</sup> G01R 31/11  
 H04B 3/46

**GB2344240** (GB9905483.5) 11 Mar 1999  
 WASS, CHRISTOPHER G  
 WALLACE, STUART I  
 WIGTON, ANDREW  
 IR location system with verbal output  
*Priorities:* [GB9826058 30 Nov 1998]  
*UKC Headings:* H4D Int Cl<sup>7</sup> G01S 3/781

## H4F

**GB2344241** (GB9826170.4) 30 Nov 1998  
 TANDBERG TELEVISION ASA  
 (INCORPORATED IN NORWAY)  
 Interlace to progressive scan converter  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 5/14

**GB2344242** (GB9916088.9) 08 Jul 1999  
 HEIMANN SYSTEMS GMBH  
 (INCORPORATED IN THE  
 FEDERAL REPUBLIC OF  
 GERMANY)  
 X-ray image enhancement  
*Priorities:* [DE19855250 30 Nov 1998]  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 5/325

**GB2344243** (GB9919564.6) 18 Aug 1999  
 INNOVATION TK LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Colour scanner having different filter  
 characteristics for direct and scattered  
 light  
*Priorities:* [GB9818443 24 Aug 1998]

*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 1/04  
 H04N 3/36 H04N 9/11

**GB2344244** (GB9920637.7) 02 Sep 1999  
 KONINKLIJKE PHILIPS  
 ELECTRONICS N.V.  
 (INCORPORATED IN THE  
 NETHERLANDS)  
 Holder for film code scanners  
*Priorities:* [DE19841049 09 Sep 1998]  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 3/36

**GB2344245** (GB9922088.1) 17 Sep 1999  
 HEWLETT-PACKARD COMPANY  
 (INCORPORATED IN USA -  
 DELAWARE)  
 Cell-based image sensor  
*Priorities:* [US09166605 05 Oct 1998]  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 1/193

**GB2344246** (GB0005418.9) 08 Mar 2000  
 [18 Sep 1998]  
 SECRETARY OF STATE FOR  
 DEFENCE, THE (INCORPORATED  
 IN THE UNITED KINGDOM)  
 Sensor apparatus  
*Priorities:* [GB9720384 26 Sep 1997]  
 [GB9723742 11 Nov 1997]  
*PCT Details:* PCT/GB98/02843  
 WO99/17541 08 Apr 1999  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 5/217

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**GB2344247** (GB0005527.7) 09 Mar 2000  
[23 Sep 1998]  
SECRETARY OF STATE FOR  
DEFENCE, THE (INCORPORATED  
IN THE UNITED KINGDOM)  
Sensor system  
*Priorities:* [GB9723742 11 Nov 1997]  
[GB9720384 26 Sep 1997]  
*PCT Details:* PCT/GB98/02877  
WO99/17542 08 Apr 1999  
*UKC Headings:* H4F *Int Cl<sup>7</sup>* H04N 5/217

**H4J**

**GB2344248** (GB9825753.8) 24 Nov 1998  
B&W LOUDSPEAKERS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM) Auxiliary bass radiator unit  
for mounting in an aperture in a  
loudspeaker enclosure.  
*UKC Headings:* H4J *Int Cl<sup>7</sup>* H04R 1/28

**GB2344249** (GB9826094.6) 30 Nov 1998  
SERENDIPITY MARPLE LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Fast dial telephone  
*UKC Headings:* H4J *Int Cl<sup>7</sup>* H04M 1/23  
B41J 5/10

**GB2344250** (GB9925524.2) 29 Oct 1999  
SERENDIPITY MARPLE LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Fast dial telephone and calculator  
*Priorities:* [GB9826094 30 Nov 1998]  
*UKC Headings:* H4J U1S *Int Cl<sup>7</sup>* H04M  
1/21 H04M 1/23

**GB2344251** (GB9927935.8) 26 Nov 1999  
SAMSUNG ELECTRONICS CO  
LIMITED (INCORPORATED IN  
THE REPUBLIC OF KOREA)  
Wristwatch type mobile telephone has  
removable battery pack  
*Priorities:* [KR98051323 27 Nov 1998]  
[KR98051626 28 Nov 1998]  
[KR98051619 28 Nov 1998]  
[KR99005032 29 Mar 1999]  
[KR99041177 22 Sep 1999]  
*UKC Headings:* H4J U1S *Int Cl<sup>7</sup>* H04M  
1/02

**GB2344252** (GB9928034.9) 26 Nov 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Compact microphone for a portable  
telephone with a coil for cutting out high-  
frequency interference  
*Priorities:* [JP10336252 26 Nov 1998]  
*UKC Headings:* H4J *Int Cl<sup>7</sup>* H04B 1/04  
H04R 3/04

**H4K**

**GB2344253** (GB9923196.1) 01 Oct 1999  
WILSON, ROBERT J  
MCCAVANA, TERENCE J  
MORRISON, DAVID C  
Remote control and monitoring of  
devices over the Internet using electronic  
mail  
*Priorities:* [GB9821265 01 Oct 1998]  
*UKC Headings:* H4K H4P *Int Cl<sup>7</sup>* H04M  
11/00

**GB2344254** (GB0003372.0) 14 Feb 2000  
[01 Aug 1996]  
B E AEROSPACE, INC.  
(INCORPORATED IN USA -  
DELAWARE) Rearrangeable multi-stage  
switch  
*Divisional earlier date under section 15 (4)*  
GB9616228.4  
*Priorities:* [US08512142 07 Aug 1995]  
*UKC Headings:* H4K *Int Cl<sup>7</sup>* H04Q 3/68

**GB2344255** (GB0004009.7) 22 Feb 2000  
[24 Aug 1998]  
VISUAL NETWORKS  
TECHNOLOGIES INC  
(INCORPORATED IN USA -  
MARYLAND)  
Method and apparatus for performing in-  
service quality of service testing  
*Priorities:* [US08992755 17 Dec 1997]  
[US60056955 26 Aug 1997]  
*PCT Details:* PCT/US98/17496  
WO99/11094 04 Mar 1999  
*UKC Headings:* H4K *Int Cl<sup>7</sup>* H04Q 11/04  
H04L 12/26

**GB2344260** *See entry under Heading H4L*

**GB2344261** *See entry under Heading H4L*

**H4L**

**GB2344202** *See entry under Heading G4H*

**GB2344256** (GB9825813.0) 25 Nov 1998  
MOTOROLA LTD  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Method and apparatus for cellular  
communication  
*UKC Headings:* H4L *Int Cl<sup>7</sup>* H04Q 7/36

**GB2344257** (GB9825975.7) 26 Nov 1998  
INNOVISION RESEARCH AND  
TECHNOLOGY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Data communication apparatus and  
board game  
*UKC Headings:* H4L A6H *Int Cl<sup>7</sup>* H04B  
5/00

**GB2344258** (GB9922381.0) 22 Sep 1999  
SAMSUNG ELECTRONICS CO  
LIMITED (INCORPORATED IN  
THE REPUBLIC OF KOREA)  
Data communication using a flip-type  
mobile phone when closed  
*Priorities:* [KR98039748 24 Sep 1998]  
*UKC Headings:* H4L *Int Cl<sup>7</sup>* H04Q 7/32  
H04M 1/02

**GB2344259** (GB9923295.1) 01 Oct 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Perch channel reception in a mobile radio  
communication terminal  
*Priorities:* [JP10283875 06 Oct 1998]  
*UKC Headings:* H4L *Int Cl<sup>7</sup>* H04B 1/707

**GB2344260** (GB9923557.4) 05 Oct 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Portable radio terminal displaying button  
function at position corresponding to  
button position  
*Priorities:* [JP10282523 05 Oct 1998]  
*UKC Headings:* H4L G4H H4K *Int Cl<sup>7</sup>*  
H04M 1/247

**GB2344261** (GB9923898.2) 08 Oct 1999  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Means for stopping a call alert and  
placing an incoming call on hold  
*Priorities:* [JP10303396 09 Oct 1998]  
*UKC Headings:* H4L H4K *Int Cl<sup>7</sup>* H04Q  
7/32

**H4P**

**GB2344253** *See entry under Heading H4K*

**GB2344262** (GB9821524.7) 02 Oct 1998  
GENERAL DATACOMM INC  
(INCORPORATED IN USA -  
DELAWARE)  
Retrieval of network management  
information  
*UKC Headings:* H4P *Int Cl<sup>7</sup>* H04L 12/24  
G06F 17/30

**GB2344263** (GB9826107.6) 28 Nov 1998  
MATRA MARCONI SPACE UK  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Digital signal processing apparatus for  
frequency de-hopping  
*UKC Headings:* H4P *Int Cl<sup>7</sup>* H04B 1/713

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**GB2344264** (GB9923059.1) 29 Sep 1999  
HEWLETT-PACKARD COMPANY  
(INCORPORATED IN USA -  
DELAWARE)  
Data decoder and method of recovering  
data  
*Priorities:* [US9175237 20 Oct 1998]  
*UKC Headings:* H4P Int Cl<sup>7</sup> H03M 13/00  
H04L 1/00

**GB2344265** (GB0002516.3) 03 Feb 2000  
[20 Nov 1998]  
XACCT TECHNOLOGIES INC  
(INCORPORATED IN USA -  
DELAWARE)  
Network accounting and billing system  
and method  
*Priorities:* [US60066898 20 Nov 1997]  
[US60109095 19 Nov 1998]  
*PCT Details:* PCT/US98/24963  
WO99/27556 03 Jun 1999  
*UKC Headings:* H4P Int Cl<sup>7</sup> H04L 12/24  
G06F 17/30 G06F 17/60 H04M 15/00

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This index is a concordance between application numbers and publication numbers of applications published in the above publication number range. The entries are arranged in ascending application number order.

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GB9927843.4	GB2344056
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## Applications published: Name Index

This index lists, in alphabetical order, the names of applicants and inventors for the applications the publication of which is announced in this issue of the Journal. The entry under the name of the applicant sets out the details of the application including the name of any inventor who is not also an applicant. Where an inventor is also an applicant, the name appears in the index only as an applicant. Where there are joint applicants, details of the application are given only for the entry under the name of a first applicant, the entries under the names of the other applicants being cross referenced to the entry for the first applicant. Where an inventor is not also an applicant, the entry under the name of the inventor is cross referenced to the entry of the applicant, or the first applicant in the case of joint applicants.

Each entry under the name of the (or the first) applicant provides the following information: the name(s) of the applicant(s); the country of incorporation; the names of inventors who are not also applicants; the UK Classification Headings accorded to the

application; and the publication number of the application.

There follows three examples of entries for this index. The first example shows the entry for an application having two joint applicants and an inventor who is not also an applicant, the second shows the entry for the other applicant.

### Example 1

(71) **Williams PLC and Carr PLC**  
(Incorporated in the United Kingdom)  
(72) Smith, WS  
(52) B5A A1C (11) GB2209689

### Example 2

(72) **Smith, WS** See Williams PLC (Incorporated in the United Kingdom)

### Example 3

(71) **Carr PLC** See Williams PLC (Incorporated in the United Kingdom)

**Aberdeen University** (Incorporated in the United Kingdom) (Glover, Lesley A) (Hollis, Roger P) (Killham, Kenneth S)  
C3H C6F C6Y U1S GB2344106

**Adibi, Babak** See Applied Materials Inc (Incorporated in USA - Delaware)

**AEA Technology plc** (Incorporated in the United Kingdom) (Leonard, Alan D) (Scott, David W)  
B1T B2J GB2344058

**Akikuni, Fumio** See Ando Electric Co Ltd (Incorporated in Japan)

**Akinsanya, Karen** See Ferring BV (Incorporated in the Netherlands)

**Ando Electric Co Ltd** (Incorporated in Japan) (Akikuni, Fumio) (Asami, Keisuke)  
G1A G2J GB2344168

**AND Nippon Telegraph and Telephone Corporation** (Incorporated in Japan) (Ito, Akishige) (Nagatsuma, Tadao) (Ohta, Katsushi) (Shinagawa, Mitsuru) (Yagi, Toshiyuki) (Yamada, Junzo)  
G1A GB2344169

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G1U GB2344184
- Temple, Brian M**  
B7B GB2344080
- THK Co.,Ltd** (Incorporated in Japan) (Kinomoto, Masashi) (Michioka, Hidekazu)  
B7L F2A GB2344091
- Thompson, Malcolm** *See* Electrix International Limited (Incorporated in the United Kingdom)
- Tickhill Engineering Company Limited** (Incorporated in the United Kingdom) (Haith, David I)  
B8E B8S GB2344097
- Tjandra, Paula** *See* Motorola Inc (Incorporated in USA - Delaware)



## Applications published: Name Index - cont

- Tokai Rika Denki Seisakusho, Kabushiki Kaisha** (Incorporated in Japan) (Kita, Sadato) (Suzuki, Noriyuki)  
B7J GB2344090
- Trillig, Udo** *See* MAN Roland Druckmaschinen Aktiengesellschaft (Incorporated in the Federal Republic of Germany)
- Trutzchler GmbH & Co KG** (Incorporated in the Federal Republic of Germany) (Corrales, Pedro) (Leifeld, Ferdinand)  
D1D GB2344111
- Trützscher GmbH & Co. KG** (Incorporated in the Federal Republic of Germany) (Corrales, Pedro)  
D1N GB2344112
- Tyas, Barry L** *See* Rover Group Limited (Incorporated in the United Kingdom)
- Ultraframe (UK) Limited** (Incorporated in the United Kingdom) (Richardson, Christopher)  
E1D GB2344118  
(Richardson, Christopher)  
E1J GB2344129
- Ustinow, Nikolai**  
G2J GB2344189
- Usui Kokusai Sangyo Kaisha Limited** (Incorporated in Japan) (Ryuu, Hideo) (Usui, Masayoshi)  
F4S GB2344161
- Usui, Masayoshi** *See* Usui Kokusai Sangyo Kaisha Limited (Incorporated in Japan)
- Vadgama, Sunil K** *See* Fujitsu Limited (Incorporated in Japan)
- Vaughan, Robert**  
F2H B6G E1G U1S GB2344146
- Vickery, David J and Sibley, Mervyn R**  
E1S GB2344131
- Vines, David J** *See* International Business Machines Corporation (Incorporated in USA - New York)
- Visual Networks Technologies Inc** (Incorporated in USA - Maryland) (Beck, Ralph L) (Kelley, Paul W) (Maceachern, Stuart P)  
H4K GB2344255
- Volkmoth, Johann** *See* SKF GmbH (Incorporated in the Federal Republic of Germany)
- Vosper Thornycroft (UK) Limited** (Incorporated in the United Kingdom) (Gibson, Arthur G) (Mableson, Arthur R)  
F2P U1S GB2344147
- Wagner, Eran** *See* XaCCT Technologies Inc (Incorporated in USA - Delaware)
- Wallace, Stuart I** *See* Wass, Christopher G
- Waller, Daniel** *See* Sunrise Medical Limited (Incorporated in the United Kingdom)
- Ward, Scott D** *See* Cooper Cameron Corporation (Incorporated in USA - Delaware)
- Wass, Christopher G and Wallace, Stuart I and Wigton, Andrew**  
H4D GB2344240
- Wells, Andrew M**  
F1R GB2344139
- Wells, Sara E** *See* Medical Research Council (Incorporated in the United Kingdom)
- Wensley, Paul** *See* Siemens Plc (Incorporated in the United Kingdom)
- White, Andrew D** *See* Innovision Research And Technology Limited (Incorporated in the United Kingdom)
- Wigton, Andrew** *See* Wass, Christopher G
- Wilson, Bryan L H** *See* Infrared Integrated Systems Limited (Incorporated in the United Kingdom)
- Wilson, George S** *See* Baxi Air Management Limited (Incorporated in the United Kingdom)
- Wilson, Robert J and McCavana, Terence J and Morrison, David C**  
H4K H4P GB2344253
- Wishart, Alexander W** *See* Matra Marconi Space UK Limited (Incorporated in the United Kingdom)
- Wisler, Macmillan M** *See* Baker Hughes Incorporated (Incorporated in USA - Delaware)
- Wood, David C** *See* Federal-Mogul Technology Limited (Incorporated in the United Kingdom)
- Woolstenhome, Philip** *See* Darfen Limited (Incorporated in the United Kingdom)
- Worsdorfer, Karl-Friedrich** *See* Lucas Industries public limited company (Incorporated in the United Kingdom)
- XaCCT Technologies Inc** (Incorporated in USA - Delaware) (Givoly, Tal) (Schweitzer, Limor) (Wagner, Eran)  
H4P GB2344265
- Xu, Wei** *See* Smith International Inc (Incorporated in USA - Delaware)
- Yagi, Toshiyuki** *See* Ando Electric Co Ltd (Incorporated in Japan)
- Yamada, Junzo** *See* Ando Electric Co Ltd (Incorporated in Japan)
- Yamashita, Masayoshi** *See* NEC Corporation (Incorporated in Japan)
- Yamashita, Nobuyuki** *See* Teikoku Piston Ring Co Ltd (Incorporated in Japan)
- Yanagida, Keichirou** *See* NEC Corporation (Incorporated in Japan)
- Yeo, In S** *See* Hyundai Electronics Industries Co., Ltd. (Incorporated in the Republic of Korea)
- Yoon, Soo-young** *See* Samsung Electronics Co., Ltd. (Incorporated in the Republic of Korea)
- Yorwarth, Graeme J** *See* New Holland (UK) Limited (Incorporated in the United Kingdom)
- Yoshioka, Nobuatsu** *See* Mitsubishi Denki Kabushiki Kaisha (Incorporated in Japan)
- Young, Kenneth W** *See* Rover Group Limited (Incorporated in the United Kingdom)
- Zagnoni, Graziano** *See* Ciba Specialty Chemicals Holding Inc. (Incorporated in Switzerland)
- Zedda, Alessandro** *See* Ciba Specialty Chemicals Holding Inc. (Incorporated in Switzerland)

## Patents granted: Number Index

Patents whose grant is indicated in the index below take effect for the purposes of all provisions of the Act subsequent to Section 25(1) as from the date of publication of this issue of the Journal. Printed copies of the corresponding specifications of the patents identified by the publication number listed, and followed by the letter "B", are now available for sale at £4.04 per copy (including postage). These items are available from The Patent Office (Sales), Concept House, Cardiff Road, Newport, South Wales NP10 8QQ and, for a limited period only, to personal callers at Harmsworth House, 13-15 Bouverie Street, London EC4Y 8DP.

This index lists the granted patents in ascending publication number order. Each entry in the index provides the following information: the publication number; the application number; the date on which the application was filed at the Office; the name(s) of the proprietor(s) and the country of incorporation; the name(s) of the inventor(s); the title of the invention; any priority details; the United Kingdom Classification Heading(s) assigned to the application; and the International Patent Classification assigned to the application.

Where an application is requesting an early date under Section 8, 12, 15(4), or 37 of the Act, then the application number and date of filing the earlier application are included (see example 2). Where an application is derived from an application under the Patent Cooperation Treaty or is converted from a European patent application, then the application number, the date of filing, the publication number, and the date of publication of the PCT or EP application are included (see example 3).

There follows three examples of entries for this index. The first does not include any information on priorities, earlier applications, or PCT or EP applications. The second and third include priority information. In addition, the second includes information carried for a divisional application, and the third includes information carried for an application derived from a PCT application.

### Example 1

(11)**GB2264826** (21) (GB9204102.9) (22) 26 Feb 1992  
(73)MURATA MANUFACTURING CO LTD  
(INCORPORATED IN JAPAN)

**GB2300969** (GB9609979.1) 13 May 1996

HYUNDAI ELECTRONICS  
INDUSTRIES CO., LTD.  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)

*Inventors:*

SONG, BOK N

Method of reading a flash eeprom cell

*Priorities:* [KR9512040 16 May 1995]

*UKC Headings:* H1K G4C *Int Cl*<sup>7</sup> H01L  
29/788 G11C 16/06 H01L 27/115

**GB2300985** (GB9610573.9) 20 May 1996

HYUNDAI ELECTRONICS  
INDUSTRIES CO., LTD.  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)

*Inventors:*

SUH, JUNG W

Semiconductor device for reducing  
power consumption in standby state

*Priorities:* [KR95012617 19 May 1995]

*UKC Headings:* H3P G4C H3T U1S *Int  
Cl*<sup>7</sup> H03K 19/0948

**GB2303751** (GB9615220.2) 19 Jul 1996

MOTOROLA, INC  
(INCORPORATED IN USA -  
DELAWARE)

*Inventors:*

ANDERSON, WILLIAM D  
FELDT, DANIEL C

Output stage of operational amplifier  
suitable for mounting on a substrate and  
method of amplifying therewith

*Priorities:* [US08506158 24 Jul 1995]

*UKC Headings:* H3W H3T *Int Cl*<sup>7</sup> H03F  
3/30

**GB2303982** (GB9611980.5) 07 Jun 1996

WEINBLATT, LEE S

*Inventors:*

WEINBLATT, LEE S

Audience measurement during a mute  
mode

*Priorities:* [US08509322 31 Jul 1995]

*UKC Headings:* H3Q *Int Cl*<sup>7</sup> H04H 9/00

*Inventors:*

(72)TAMAKOSHI, OSAMU

(54)Voltage-controlled oscillator

(52) *UKC Headings:* H3F H3T (51) *Int Cl*<sup>6</sup> H03B 5/04

### Example 2

(11)**GB2264136** (21)(GB9306697.5) (62)23 Sep 1992 (Parent  
filing date)

(73)CAMCO INTERNATIONAL INC  
(INCORPORATED IN USA-DELAWARE)

*Inventors:*

(72)MORRIS, ARTHUR J

PRINGLE, RONALD E

(54)A linear operated safety release joint

*Priorities:* [(33)US (31)07772828 (32)07 Oct 1991]

*Divisional earlier date under Section 15(4)*

(62)GB9220099.7 (Parent application number)

(52) *UKC Heading:* E1F (51) *Int Cl*<sup>6</sup> E21B 17/06

### Example 3

(11)**GB2262669** (21) (GB9302471.9) (86)12 Jun 1992 (PCT  
filing date)

(73)HUNTLEIGH TECHNOLOGY PLC  
(INCORPORATED IN THE UNITED KINGDOM)

*Inventors:*

(72)BAILY, GREG

(54) Power fail detection circuit

*Priorities:* [(33)GB (31)9112867 (32)14 Jun 1991]

*PCT Details:* (86)PCT/GB92/01058

(87)WO92/22949 23 Dec 1992

(52) *UKC Headings:* H2K (51) *Int Cl*<sup>6</sup> H02H 3/24

**GB2305565** (GB9619530.0) 19 Sep 1996

NEC CORPORATION  
(INCORPORATED IN JAPAN)

*Inventors:*

DEGUCHI, MANABU

A light input/output section for an  
infrared data communication terminal

*Priorities:* [JP07243462 21 Sep 1995]

*UKC Headings:* H4B *Int Cl*<sup>7</sup> H04B 10/22  
H04B 10/10

**GB2306259** (GB9621077.8) 09 Oct 1996

HYUNDAI ELECTRONICS  
INDUSTRIES CO., LTD.  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)

*Inventors:*

LEE, JONG S

Negative voltage drive circuit

*Priorities:* [KR95035435 14 Oct 1995]

*UKC Headings:* H2F G4C *Int Cl*<sup>7</sup> G05F  
3/20 G11C 16/14

## Patents granted: Number Index - cont

- GB2306299** (GB9622541.2) 30 Oct 1996  
MOULINEX S.A. (INCORPORATED IN FRANCE)  
*Inventors:*  
ARNEDO, JULIAN  
BASORA, SANJUAN A  
Electric toaster  
*Priorities:* [FR9512881 31 Oct 1995]  
*UKC Headings:* A4D H5H U1S *Int Cl<sup>7</sup>*  
A47J 37/08 H05B 3/06 H05B 3/44
- GB2306562** (GB9622219.5) 25 Oct 1996  
SMITH, GORDON L  
*Inventors:*  
SMITH, GORDON L  
Scaffold board retainer  
*Priorities:* [GB9521959 26 Oct 1995]  
*UKC Headings:* E2A E1S U1S *Int Cl<sup>7</sup>*  
E04G 7/28
- GB2306821** (GB9522533.0) 03 Nov 1995  
NOKIA MOBILE PHONES LIMITED  
(INCORPORATED IN FINLAND)  
*Inventors:*  
CHEN, DONG P  
HARTMANN, CLINTON S  
Electro-acoustic device  
*UKC Headings:* H3U *Int Cl<sup>7</sup>* H03H 9/68
- GB2306827** (GB9521777.4) 24 Oct 1995  
INMARSAT LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
KINAL, GEORGE V  
NAGLE, JAMES R 11  
RYAN, FINTAN R  
SODDU, CLAUDIO  
Satellite radiodetermination  
*UKC Headings:* H4D *Int Cl<sup>7</sup>* G01S 5/14
- GB2307168** (GB9623102.2) 06 Nov 1996  
KABUSHIKI KAISHA TOKAI-RIKA-DENKI-SEISAKUSHO  
(INCORPORATED IN JAPAN)  
*Inventors:*  
TANAKA, HIDEKI  
Shoulder anchor structure  
*Priorities:* [JP07301294 20 Nov 1995]  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60R 21/04  
B60R 22/24
- GB2307189** (GB9623430.7) 11 Nov 1996  
DANA CORPORATION  
(INCORPORATED IN USA - VIRGINIA)  
*Inventors:*  
COVINGTON, EDWARD A  
Improvements in anti-drain back/pressure relieved filter cartridges  
*Priorities:* [US08556595 13 Nov 1995]  
[US08653715 23 May 1996]  
[US08741968 31 Oct 1996]  
*UKC Headings:* B1D F2V U1S *Int Cl<sup>7</sup>*  
B01D 27/10
- GB2307319** (GB9623913.2) 18 Nov 1996  
HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.  
(INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
KIM, HAN H  
Dual-directory virtual cache memory and method for control thereof  
*Priorities:* [KR95041977 17 Nov 1995]  
*UKC Headings:* G4A *Int Cl<sup>7</sup>* G06F 12/06
- GB2307803** (GB9524253.3) 28 Nov 1995  
GEC ALSTHOM LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
GRIFFITHS, PETER T  
Three-phase static var compensator arrangement  
*UKC Headings:* H2H *Int Cl<sup>7</sup>* H02J 3/18
- GB2308141** (GB9626057.5) 16 Dec 1996  
THAMES WATER UTILITIES LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SANDERS, TREVOR G  
Apparatus for depth monitoring  
*Priorities:* [GB9525689 15 Dec 1995]  
*UKC Headings:* E1F U1S *Int Cl<sup>7</sup>* E02F 3/84
- GB2308418** (GB9626259.7) 18 Dec 1996  
LUK GETRIEBE-SYSTEME GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
AMENDT, OLIVER  
Controlling torque transmission  
*Priorities:* [DE19547084 18 Dec 1995]  
*UKC Headings:* F2L *Int Cl<sup>7</sup>* B60K 41/02
- GB2308445** (GB9526056.8) 20 Dec 1995  
BARCO WHOLESALE LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
BARROW, PETER  
Mains water pressure measuring apparatus  
*UKC Headings:* G1L *Int Cl<sup>7</sup>* G01L 19/00
- GB2308509** (GB9626085.6) 16 Dec 1996  
ALLEN GROUP LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
JONES, DAVID P  
Services-connections for trailer-vehicles  
*Priorities:* [GB9526025 20 Dec 1995]  
*UKC Headings:* H2C F2P U1S *Int Cl<sup>7</sup>*  
H01B 7/06 F16L 3/237
- GB2308668** (GB9626993.1) 27 Dec 1996  
SAMSUNG AEROSPACE INDUSTRIES, LTD.  
(INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
CHOO, CHA-WOON  
GOO, BON-JEONG  
Camera flash control device  
*Priorities:* [KR95061843 28 Dec 1995]  
*UKC Headings:* G2A *Int Cl<sup>7</sup>* G03B 15/05
- GB2308746** (GB9626369.4) 19 Dec 1996  
NEC CORPORATION (INCORPORATED IN JAPAN)  
*Inventors:*  
ITOH, RYOH  
Portable radio device antenna apparatus  
*Priorities:* [JP07344257 28 Dec 1995]  
*UKC Headings:* H1Q *Int Cl<sup>7</sup>* H01Q 1/24  
H01Q 9/30 H04B 1/38
- GB2308828** (GB9600040.1) 03 Jan 1996  
WARMAN-JOHNSTON, STEPHEN A  
*Inventors:*  
WARMAN-JOHNSTON, STEPHEN A  
A method of printing  
*UKC Headings:* B6C B6F G5G U1S *Int Cl<sup>7</sup>*  
B42D 15/00 B41M 3/00
- GB2308882** (GB9525892.7) 19 Dec 1995  
MASON, WILLIAM  
*Inventors:*  
MASON, WILLIAM  
Demountable central heating radiator and accessories  
*UKC Headings:* F4S *Int Cl<sup>7</sup>* F24D 19/02  
F24H 9/12
- GB2309254** (GB9600996.4) 18 Jan 1996  
ROSS COURTNEY LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
WIREMOLD LIMITED  
*Inventors:*  
WALL, JONATHAN R  
Improvements relating to fasteners  
*UKC Headings:* E2A *Int Cl<sup>7</sup>* E05C 3/04  
H02G 3/04
- GB2309260** (GB9703211.4) 13 Jan 1997  
SHARP, KENNETH W  
*Inventors:*  
SHARP, KENNETH W  
Detachable fixing  
*Priorities:* [GB9600966 17 Jan 1996]  
*UKC Headings:* E2A A4G *Int Cl<sup>7</sup>* A45F 5/02 A45B 15/00 F16B 45/00
- GB2309305** (GB9601113.5) 19 Jan 1996  
OXFORD MAGNET TECHNOLOGY LIMITED (INCORPORATED IN THE UNITED KINGDOM)

## Patents granted: Number Index - cont

- Inventors:*  
BYRNE, ALEX F  
Improvements in or relating to MRI magnets  
*UKC Headings:* G1N Int Cl<sup>7</sup> G01R 33/38 H01F 6/00
- GB2309480** (GB9601622.5) 26 Jan 1996  
VELOS-PERFOREX LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
LUCAS, VICTOR H  
MCNULTY, SEAN  
ROBEY, JAMES C  
Lock and lockable box  
*UKC Headings:* E2A Int Cl<sup>7</sup> E05C 3/14 E05B 17/20
- GB2309594** (GB9701347.8) 23 Jan 1997  
SIEMENS AKTIENGESELLSCHAFT  
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
FINZEL, LOTHAR  
MAYR, ERNST  
OPEL, ERNST  
STOECKLEIN, WALDEMAR  
UHLENHUTH, GUENTHER  
Method and device for producing a cable  
*Priorities:* [DE19602432 24 Jan 1996]  
*UKC Headings:* H2C G2J H1A Int Cl<sup>7</sup> H02G 9/00 G02B 6/44 H01B 13/22 H02G 1/06
- GB2309644** (GB9525091.6) 07 Dec 1995  
WAGNER, WOLFGANG  
*Inventors:*  
WAGNER, WOLFGANG  
A method and device for diagnosis and injection  
*UKC Headings:* A5R Int Cl<sup>7</sup> A61B 5/00 A61M 5/42
- GB2309771** (GB9700828.8) 16 Jan 1997  
HEAT-N-GLO INC  
(INCORPORATED IN USA - MINNESOTA)  
*Inventors:*  
SHIMEK, RONALD J  
SHIMEK, DANIEL C  
Universal non-porous fibre reinforced combustion chamber  
*Priorities:* [US08588866 19 Jan 1996]  
*UKC Headings:* F4B Int Cl<sup>7</sup> F24C 3/02 F23M 5/00
- GB2309807** (GB9602115.9) 02 Feb 1996  
ESSELTE N.V. (INCORPORATED IN BELGIUM)
- Inventors:*  
MCNAB, SHAREE  
Printing apparatus  
*UKC Headings:* G4H U1S Int Cl<sup>7</sup> B41J 3/407 B65C 11/02 G06K 15/10
- GB2310287** (GB9603298.2) 16 Feb 1996  
DANFOSS FLOWMETERING LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
BENNIMAN, KIM  
Measuring tube assemblies and methods of making the same for electromagnetic flowmeters  
*UKC Headings:* G1N U1S Int Cl<sup>7</sup> G01F 1/58
- GB2310488** (GB9603573.8) 20 Feb 1996  
NU-HEAT UK LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
GRIMSLEY, ANDREW  
GRIMSLEY, ALLAN  
TROOP, ADRIAN N  
Heat exchange conduit  
*UKC Headings:* F4S Int Cl<sup>7</sup> F24D 3/14
- GB2310499** (GB9702416.0) 06 Feb 1997  
FEDERAL-MOGUL ENGINEERING LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
LEUNG, ROY C H  
Rotor arrangement including axial displacement rate transducer  
*Priorities:* [GB9603966 24 Feb 1996]  
*UKC Headings:* G1N Int Cl<sup>7</sup> G01B 7/14 F16C 32/04
- GB2310551** (GB9703367.4) 18 Feb 1997  
EVERETT CHARLES TECHNOLOGIES INC (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
SWART, MARK A  
Translator fixture with force applying blind pins  
*Priorities:* [US08606593 26 Feb 1996]  
*UKC Headings:* H2E Int Cl<sup>7</sup> G01R 31/02
- GB2310574** (GB9619226.5) 13 Sep 1996  
ALCATEL USA SOURCING, L.P. (INCORPORATED IN USA - TEXAS)
- Inventors:*  
COOPER, GUY A  
NETHERCOTT, JONATHAN F  
THOMPSON, JONATHAN A  
Handling of commands passed between server and client stations of a telecommunications system  
*Priorities:* [GB9603782 22 Feb 1996]  
*UKC Headings:* H4L H4K Int Cl<sup>7</sup> H04M 3/42 G06F 9/44
- GB2310766** (GB9703638.8) 21 Feb 1997  
ONAN CORPORATION  
(INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
GULBRANDSON, WILLIAM E  
LEMMER, JEROME J  
Insulating armature end turn cap  
*Priorities:* [US08608294 28 Feb 1996]  
*UKC Headings:* H2A Int Cl<sup>7</sup> H02K 3/38 H02K 3/50 H02K 3/34
- GB2311194** (GB9605240.2) 12 Mar 1996  
NOKIA MOBILE PHONES LIMITED  
(INCORPORATED IN FINLAND)  
*Inventors:*  
SOINTULA, ERKKA  
Transmitting and receiving radio signals  
*UKC Headings:* H4P U1S Int Cl<sup>7</sup> H04L 27/152
- GB2311433** (GB9701353.6) 23 Jan 1997  
DAEWOO ELECTRONICS CO., LTD. (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
KIM, JIN-HUN  
Method and apparatus for encoding a contour of an object in a video signal  
*Priorities:* [KR96007857 22 Mar 1996]  
*UKC Headings:* H4F Int Cl<sup>7</sup> H04N 7/26 G06T 9/20
- GB2311805** (GB9607030.5) 03 Apr 1996  
NILES PARTS CO LTD  
(INCORPORATED IN JAPAN)  
*Inventors:*  
SHIMIZU, ISAO  
YOKOYAMA, DAISUKE  
Mounting electrical components  
*UKC Headings:* E2A Int Cl<sup>7</sup> F16B 21/06 B60R 19/48
- GB2311911** (GB9706166.7) 25 Mar 1997  
MOTOROLA, INC  
(INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
CHAIDEZ, JOSE  
NAREA, JAIME  
Apparatus and method for multiple option local loop access  
*Priorities:* [US08627818 01 Apr 1996]  
*UKC Headings:* H4L Int Cl<sup>7</sup> H04Q 7/32

## Patents granted: Number Index - cont

**GB2312366** (GB9708529.4) 28 Apr 1997  
WEBB, PHILIP J  
*Inventors:*  
WEBB, PHILIP J  
Hoof cleaning and treatment device  
*Priorities:* [GB9608714 26 Apr 1996]  
*UKC Headings:* A1M A4K *Int Cl<sup>7</sup>* A01L  
15/00 A01K 13/00 A46B 11/00

**GB2312598** (GB9714459.6) 11 Nov 1996  
KABUSHIKI KAISHA TOSHIBA  
(INCORPORATED IN JAPAN)  
*Inventors:*  
KUNIKYOU, TOMOO  
OBARA, KEIICHI  
SAKAJIRI, HIROTAKA  
SEKI, YUTAKA  
TURUTA, HIDEKAZU  
Communication system  
*Priorities:* [JP07293098 10 Nov 1995]  
*PCT Details:* PCT/JP96/03305  
WO97/17782 15 May 1997  
*UKC Headings:* H4P H4K *Int Cl<sup>7</sup>* H04L  
12/28

**GB2312906** (GB9704996.9) 11 Mar 1997  
BAKER HUGHES INCORPORATED  
(INCORPORATED IN USA -  
DELAWARE)  
*Inventors:*  
FLANDERS, BRUCE A  
LYNDE, GERALD D  
MACRAE, JONATHAN  
High pressure casing patch  
*Priorities:* [US08624921 07 May 1996]  
*UKC Headings:* E1F *Int Cl<sup>7</sup>* E21B 29/10  
E21B 17/08 E21B 33/10

**GB2313158** (GB9609937.9) 13 May 1996  
CETRONIC LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
GULLIVER, JONATHAN P  
RUSSELL, JERRY  
Soda water dispensing systems  
*UKC Headings:* F1C U1S *Int Cl<sup>7</sup>* F04D  
5/00

**GB2313161** (GB9610036.7) 14 May 1996  
ROLLS-ROYCE PLC  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
DODD, ALEC G  
Gas turbine engine casing  
*UKC Headings:* F1V F1T U1S *Int Cl<sup>7</sup>*  
F01D 9/00 F01D 11/08

**GB2313174** (GB9705724.4) 20 Mar 1997  
ROSS OPERATING VALVE  
COMPANY (INCORPORATED IN  
USA - MICHIGAN)

*Inventors:*  
BARENO, HENDRIK P  
WEILER, CHARLES A JR  
Fluid control valve with soft startup  
*Priorities:* [US08645679 14 May 1996]  
*UKC Headings:* F2V *Int Cl<sup>7</sup>* F16K 3/34

**GB2313250** (GB9610314.8) 17 May 1996  
MOTOROLA LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
BOSCOVIC, DRAGAN  
DEN HEUVEL, ANTHONY P VAN  
GIBBS, JONATHAN A  
ROBINSON, WILLIAM N  
WHINNETT, NICHOLAS W  
Method of managing system resources in  
a multimedia conferencing network  
*UKC Headings:* H4K *Int Cl<sup>7</sup>* H04N 7/15  
H04M 3/56 H04Q 7/22

**GB2313354** (GB9610982.2) 24 May 1996  
DAVIES, JOHN W  
*Inventors:*  
DAVIES, JOHN W  
A container suitable for holding and  
dispensing particulate building materials  
*UKC Headings:* B8K *Int Cl<sup>7</sup>* B65D 88/16

**GB2313507** (GB9703943.2) 26 Feb 1997  
CATERPILLAR INC.  
(INCORPORATED IN USA -  
DELAWARE)  
*Inventors:*  
HARROD, GREGORY R  
SAHM, WILLIAM C  
Method and system for determining the  
relationship between a laser plane and an  
external coordinate system  
*Priorities:* [US08650748 20 May 1996]  
*UKC Headings:* H4D *Int Cl<sup>7</sup>* G01S 1/70  
G01C 25/00

**GB2313668** (GB9710890.6) 27 May 1997  
HEWLETT-PACKARD COMPANY  
(INCORPORATED IN USA -  
DELAWARE)  
*Inventors:*  
LUM, PAUL  
VERDONK, EDWARD  
Scanning ultrasonic probe  
*Priorities:* [US08657742 31 May 1996]  
[US08757040 26 Nov 1996]  
*UKC Headings:* G1G H4J U1S *Int Cl<sup>7</sup>*  
A61B 8/12 G01N 29/24 G10K 11/35

**GB2314129** (GB9721259.1) 10 Feb 1997  
LUK LEAMINGTON LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
DARNELL, PAUL M  
A vehicle transmission control system  
*Priorities:* [GB9602731 10 Feb 1996]  
*PCT Details:* PCT/GB97/00363  
WO97/29307 14 Aug 1997  
*UKC Headings:* F2D *Int Cl<sup>7</sup>* F16H 61/16  
F16H 61/02 F16H 59/18 F16H 59/24  
F16H 59/48 F16H 59/54

**GB2314329** (GB9712844.1) 18 Jun 1997  
YAMADA CHEMICAL CO LTD  
(INCORPORATED IN JAPAN)  
*Inventors:*  
SHIMIZU, YOJI  
Process for preparing 2- (4'-N-  
monosubstituted amino-2-  
hydroxybenzoyl)benzoic Acids  
*Priorities:* [JP08196878 21 Jun 1996]  
*UKC Headings:* C2C *Int Cl<sup>7</sup>* C07C  
227/00 C07C 229/52

**GB2314388** (GB9712763.3) 17 Jun 1997  
DANA CORPORATION  
(INCORPORATED IN USA -  
VIRGINIA)  
*Inventors:*  
CREECH, MICHAEL Z  
Bi-directional back stopping drive  
mechanisms  
*Priorities:* [US08666068 21 Jun 1996]  
*UKC Headings:* F2E *Int Cl<sup>7</sup>* F16D 59/00

**GB2315084** (GB9714407.5) 09 Jul 1997  
ELF AQUITAINE PRODUCTION  
(INCORPORATED IN FRANCE)  
*Inventors:*  
TISON, MARC  
Hanger for an oil well production string  
*Priorities:* [FR9608504 09 Jul 1996]  
*UKC Headings:* E1F *Int Cl<sup>7</sup>* E21B 33/035  
E21B 33/04

**GB2315091** (GB9713929.9) 01 Jul 1997  
CASTELL SAFETY  
INTERNATIONAL LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
COWEN, NICHOLAS  
Security device for exit doors  
*Priorities:* [US08677769 10 Jul 1996]  
*UKC Headings:* E2A *Int Cl<sup>7</sup>* E05B 35/08

**GB2315115** (GB9714000.8) 03 Jul 1997  
HITACHI POWDERED METALS  
CO., LTD (INCORPORATED IN  
JAPAN)  
*Inventors:*  
CHIKAHATA, KATSUNAO  
HAYASHI, KOICHIRO  
Valve guide  
*Priorities:* [JP08199687 10 Jul 1996]  
*UKC Headings:* F2V C7A F1B U1S *Int  
Cl<sup>7</sup>* F01L 3/08

## Patents granted: Number Index - cont

- GB2315242** (GB9614992.7) 17 Jul 1996  
LAMBSON DEVELOPMENTS LIMITED (INCORPORATED IN IRELAND)  
*Inventors:*  
KELLY, NIALL  
KELLY, DEREK  
A printing process  
*UKC Headings:* B6C U1S *Int Cl<sup>7</sup>* B41F 35/00 B08B 6/00 B41F 17/00
- GB2315246** (GB9714512.2) 11 Jul 1997  
COBB, JAMES M E  
*Inventors:*  
COBB, JAMES M E  
Drawing apparatus  
*Priorities:* [GB9614598.2 11 Jul 1996]  
*UKC Headings:* B6P *Int Cl<sup>7</sup>* B43L 13/16
- GB2316009** (GB9715095.7) 17 Jul 1997  
YOSHIDA, NOBUTAKA  
*Inventors:*  
YOSHIDA, NOBUTAKA  
Athletes molar protector  
*Priorities:* [JP08227832 08 Aug 1996]  
*UKC Headings:* A5R *Int Cl<sup>7</sup>* A63B 71/08
- GB2316255** (GB9616767.1) 09 Aug 1996  
ROKE MANOR RESEARCH LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
JOYNES, GEORGE M S  
MANSBRIDGE, JOHN  
Improvements in or relating to image stabilisation  
*UKC Headings:* H4F *Int Cl<sup>7</sup>* H04N 5/232
- GB2316370** (GB9617419.8) 20 Aug 1996  
AUTOLIV DEVELOPMENT AB (INCORPORATED IN SWEDEN)  
*Inventors:*  
VALKENBURG, JAN H  
Improvements in or relating to a safety device  
*UKC Headings:* B7B *Int Cl<sup>7</sup>* B60R 21/22 B60R 21/16
- GB2316386** (GB9717269.6) 14 Aug 1997  
FOY, PETER S  
*Inventors:*  
FOY, PETER S  
A harness plate apparatus for use in theatrical flying  
*Priorities:* [US08696440 14 Aug 1996]  
*UKC Headings:* B8H A6M E2A U1S *Int Cl<sup>7</sup>* A63J 5/12
- GB2316588** (GB9723599.8) 08 May 1996  
COMPUSERVE INCORPORATED (INCORPORATED IN USA - OHIO)  
*Inventors:*  
BARD, ROBIN R  
FINNEY, MICHAEL S  
PAYNTER, JAMES W  
SNIDER, MICHAEL L  
WRIGHT, RANDALL S  
Rules based electronic message management system  
*Priorities:* [US08436571 08 May 1995]  
*PCT Details:* PCT/US96/06568 WO96/35994 14 Nov 1996  
*UKC Headings:* H4P *Int Cl<sup>7</sup>* H04L 12/16 G06F 17/60 H04L 12/24 H04L 12/58
- GB2316693** (GB9617991.6) 29 Aug 1996  
BPB PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
GILLEARD, JOHN  
WALTERS, JOHN  
Building board  
*UKC Headings:* E1D B5A U1S *Int Cl<sup>7</sup>* E04C 2/26 B28B 23/18
- GB2316695** (GB9717490.8) 18 Aug 1997  
CAVITY TRAYS LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SHILLABEER, JOHN L  
Duct  
*Priorities:* [GB9617624 22 Aug 1996]  
*UKC Headings:* E1D *Int Cl<sup>7</sup>* E04B 1/70
- GB2316843** (GB9724996.5) 09 May 1996  
3COM CORPORATION (INCORPORATED IN USA - CALIFORNIA)  
*Inventors:*  
ARUNKUMAR, NAGARAJ  
ISFELD, MARK S  
MALLORY, TRACY D  
MITCHELL, BRUCE W  
SEAMAN, MICHAEL J  
Bridge router for high performance scalable networking  
*Priorities:* [US08438897 10 May 1995] [US08599473 23 Jan 1996]  
*PCT Details:* PCT/US96/06562 WO96/35988 14 Nov 1996  
*UKC Headings:* H4P *Int Cl<sup>7</sup>* H04L 12/46
- GB2317382** (GB9619580.5) 19 Sep 1996  
W & J RISBRIDGER LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
RISBRIDGER, BARRY C  
*Inventors:*  
RISBRIDGER, BARRY C  
Overfill prevention device for fuel tanks  
*UKC Headings:* B8T G3P *Int Cl<sup>7</sup>* B65D 90/26
- GB2317423** (GB9717805.7) 21 Aug 1997  
SKF GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
BAUER, BERNHARD  
MEIDL, LOTHAR  
Bearing  
*Priorities:* [DE29614448 21 Aug 1996]  
*UKC Headings:* F2A *Int Cl<sup>7</sup>* F16C 33/78
- GB2317931** (GB9620602.4) 03 Oct 1996  
ROVER GROUP LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
PARSONS, PATRICK  
A Guide tube for a dipstick  
*UKC Headings:* F2G F2P U1S *Int Cl<sup>7</sup>* F16L 41/00 F16L 11/14 G01F 23/04 F16L 47/00
- GB2318081** (GB9621154.5) 10 Oct 1996  
ACO TECHNOLOGIES PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
JENNINGS, PETER A  
KING, ROBERT J  
Casting process  
*UKC Headings:* B5A U1S *Int Cl<sup>7</sup>* E01C 11/22 B28B 21/04 B28B 23/00
- GB2318088** (GB9720022.4) 19 Sep 1997  
DAKOTA RESEARCH LIMITED (INCORPORATED IN IRELAND)  
*Inventors:*  
BARRETT, MAURICE  
CARLISLE, ALLISTER  
HOWARD, ANTHONY  
A method for producing a template  
*Priorities:* [IE960662 20 Sep 1996]  
*UKC Headings:* B6A F2Y *Int Cl<sup>7</sup>* B42D 15/00 G06K 11/18
- GB2319162** (GB9802167.8) 14 Jul 1997  
PARNOVA ENTERPRISES LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
DUFFETT, WILLIAM  
Granulated sugar product  
*Priorities:* [GB9614759 13 Jul 1996]  
*PCT Details:* PCT/GB97/01929 WO98/02585 22 Jan 1998  
*UKC Headings:* A2B *Int Cl<sup>7</sup>* C13F 3/00
- GB2319701** (GB9717417.1) 19 Aug 1997  
MARCONI COMMUNICATIONS LIMITED (INCORPORATED IN THE UNITED KINGDOM)

## Patents granted: Number Index - cont

- Inventors:*  
PROCTOR, RICHARD J  
Telecommunications equipment  
*Priorities:* [GB9624180 21 Nov 1996]  
*UKC Headings:* H4M Int Cl<sup>7</sup> H04J 3/14
- GB2319746** (GB9705205.4) 13 Mar 1997  
DOLPHIN PACKAGING  
MATERIALS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
TAYLOR, HAROLD E  
Reclosable packages  
*Priorities:* [GB9624391 23 Nov 1996]  
*UKC Headings:* B5N U1S Int Cl<sup>7</sup> B32B  
27/08 B65D 65/40
- GB2320011** (GB9725719.0) 04 Dec 1997  
HANS LINGL ANLAGENBAU UND  
VERFAHRENSTECHNIK GMBH &  
CO.KG (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
LINGL, HANS  
Apparatus and method for shifting a row  
of tiles into a skew position  
*Priorities:* [DE19650606 06 Dec 1996]  
*UKC Headings:* B8H B8R Int Cl<sup>7</sup> B65G  
57/00
- GB2320060** (GB9725762.0) 04 Dec 1997  
MTU MOTOREN- UND  
TURBINEN-UNION  
FRIEDRICHSHAFEN GMBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
DANCKERT, BERND  
DORNER, WALTER  
GUTH, TORSTEN  
REMMELS, WERNER  
Connecting element for the inlet of fuel  
and a second fluid into an injection valve  
*Priorities:* [DE19650559 05 Dec 1996]  
*UKC Headings:* F1B B1C Int Cl<sup>7</sup> F23K  
5/12 B01F 3/08 F02M 25/025 F02M  
43/00
- GB2320326** (GB9713314.4) 25 Jun 1997  
SAMSUNG ELECTRONICS CO  
LIMITED (INCORPORATED IN  
THE REPUBLIC OF KOREA)  
*Inventors:*  
KANG, MOON-SUK  
Method for guiding a driver by predicting  
the progress path of a car  
*Priorities:* [KR96064860 12 Dec 1996]  
*UKC Headings:* G1F Int Cl<sup>7</sup> G08G 1/16  
G01C 21/20 G08G 1/0968 G08G  
1/0969
- GB2320712** (GB9726683.7) 17 Dec 1997  
ASAHI GLASS COMPANY LIMITED  
*Inventors:*  
IKEZAWA, TOSHIKAZU  
SHIMIZU, NAOYA  
SUGAWARA, TSUNEHICO  
YAMASAKI, HIROSHI  
Method for producing a glass panel for a  
cathode ray tube  
*Priorities:* [JP08348613 26 Dec 1996]  
*UKC Headings:* C1M Int Cl<sup>7</sup> C03B  
27/012 C03B 27/04
- GB2321282** (GB9725294.4) 28 Nov 1997  
SKF GMBH (INCORPORATED IN  
THE FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
DITTENHÖFER, THOMAS  
Eccentric bearing with an adjustment  
lever  
*Priorities:* [DE29700575 15 Jan 1997]  
*UKC Headings:* F2A U1S Int Cl<sup>7</sup> F16C  
23/10 B41F 13/28
- GB2321500** (GB9726256.2) 11 Dec 1997  
CATERPILLAR INC.  
(INCORPORATED IN USA -  
DELAWARE)  
*Inventors:*  
MATTA, GEORGE M  
Fuel injection  
*Priorities:* [US08788494 28 Jan 1997]  
*UKC Headings:* F1B Int Cl<sup>7</sup> F02M 55/00  
F02M 47/02 F02M 61/16
- GB2321850** (GB9802004.3) 02 Feb 1998  
BRITAX RÖMER  
KINDERSICHERHEIT GMBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
CZERNAKOWSKI, WALDEMAR  
STYSCH, CHRISTIAN  
WETTER, HERMANN  
Child safety seat  
*Priorities:* [GB9702402.0 06 Feb 1997]  
*UKC Headings:* A4L Int Cl<sup>7</sup> B60N 2/28
- GB2322187** (GB9702332.9) 05 Feb 1997  
RANGE COOKER COMPANY, THE  
PLC (INCORPORATED IN THE  
UNITED KINGDOM)  
*Inventors:*  
BENNETT, PETER  
Cooking apparatus  
*UKC Headings:* F4W Int Cl<sup>7</sup> F24C 15/18
- GB2322352** (GB9803405.1) 19 Feb 1998  
WALKER, DAVID L
- Inventors:*  
WALKER, DAVID L  
Wheelchair stowage apparatus  
*Priorities:* [GB9703440.9 19 Feb 1997]  
*UKC Headings:* B8E Int Cl<sup>7</sup> A61G 3/02
- GB2323348** (GB9705860.6) 21 Mar 1997  
ARJO LIMITED (INCORPORATED  
IN THE UNITED KINGDOM)  
*Inventors:*  
GREAVES, JOHN  
An invalid hoist  
*UKC Headings:* B8H U1S Int Cl<sup>7</sup> A61G  
7/10
- GB2325263** (GB9817568.0) 12 Feb 1997  
TOWNSHEND, PETER D  
*Inventors:*  
TOWNSHEND, PETER D  
A water control gate  
*Priorities:* [ZA961109 12 Feb 1996]  
*PCT Details:* PCT/AU97/00077  
WO97/30230 21 Aug 1997  
*UKC Headings:* E1H Int Cl<sup>7</sup> E02B 7/42
- GB2327820** (GB9816516.0) 29 Jul 1998  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
*Inventors:*  
NAKABO, TAKESHI  
Pulse signal generation device  
*Priorities:* [JP09203607 29 Jul 1997]  
*UKC Headings:* H3P G4H H2J H3T U1S  
Int Cl<sup>7</sup> H03K 5/135 G02B 7/10 H02P  
8/18
- GB2328301** (GB9825859.3) 16 May 1997  
INTEL CORPORATION  
(INCORPORATED IN USA -  
DELAWARE)  
*Inventors:*  
SCHEAFFER, GAD S  
A novel division algorithm for floating  
point or integer numbers  
*Priorities:* [US65777996 31 May 1996]  
*PCT Details:* PCT/US97/08424  
WO97/45787 04 Dec 1997  
*UKC Headings:* G4A Int Cl<sup>7</sup> G06F 7/52
- GB2329118** (GB9825801.5) 30 May 1997  
NOVA-LINK LIMITED  
(INCORPORATED IN CANADA)  
*Inventors:*  
VANDER PARK, ANTONIUS A  
Beam-type office furniture system and  
modules  
*Priorities:* [GB9611578 04 Jun 1996]  
[GB9611587 04 Jun 1996]  
*PCT Details:* PCT/CA97/00369  
WO97/46140 11 Dec 1997  
*UKC Headings:* A4L A4B Int Cl<sup>7</sup> A47B  
83/00

## Patents granted: Number Index - cont

- GB2329753** (GB9820961.2) 25 Sep 1998  
YAZAKI CORPORATION  
(INCORPORATED IN JAPAN)  
*Inventors:*  
SUGIURA, TOMOHIRO  
Bus bar structure of electrical junction box  
*Priorities:* [JP09261963 26 Sep 1997]  
*UKC Headings:* H1A H2C Int Cl<sup>7</sup> H01B 5/02
- GB2330223** (GB9721600.6) 10 Oct 1997  
MOTOROLA LTD  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
BAKER, PAUL D  
JERVIS, CLIVE A  
Extended message sequence charts  
*UKC Headings:* G4A U1S Int Cl<sup>7</sup> G06F 17/50
- GB2330535** (GB9823099.8) 23 Oct 1998  
PROTEC HEALTH INTERNATIONAL LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
PLATTS, LYNDA M  
Covering impregnated with insecticide  
*Priorities:* [GB9722578 24 Oct 1997]  
*UKC Headings:* A5E U1S Int Cl<sup>7</sup> A01N 25/34
- GB2330976** (GB9901283.3) 30 Jul 1997  
SECRETARY OF STATE FOR DEFENCE, THE (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
BEALE, MARC I J  
Optical detection system  
*Priorities:* [GB9616390 03 Aug 1996]  
*PCT Details:* PCT/GB97/02049  
WO98/05990 12 Feb 1998  
*UKC Headings:* H4F G2J Int Cl<sup>7</sup> H04N 5/225 G02B 26/08
- GB2331068** (GB9902014.1) 24 Oct 1996  
ASSOCIATED MARKETING DIRECTION (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
DEEKES, MICHAEL  
Combined display device and tubular container  
*Earlier date under section 15 (4)*  
GB9622125.4  
*UKC Headings:* B8P G5C Int Cl<sup>7</sup> B65D 5/12 B65D 5/42
- GB2331697** (GB9823051.9) 24 Jan 1997  
VITEC GROUP, PLC  
(INCORPORATED IN THE UNITED KINGDOM)
- GB2329753** (GB9820961.2) 25 Sep 1998  
*Inventors:*  
LINDSAY, RICHARD A  
Improvements in or relating to extendable legs for stands  
*Priorities:* [GB9608945 29 Apr 1996]  
*PCT Details:* PCT/GB97/00227  
WO97/41383 06 Nov 1997  
*UKC Headings:* A4L U1S Int Cl<sup>7</sup> F16M 11/26 F16M 11/32
- GB2333028** (GB9800334.6) 09 Jan 1998  
CAVIE, PAUL  
*Inventors:*  
CAVIE, PAUL  
Meter housings  
*UKC Headings:* A4B Int Cl<sup>7</sup> G01F 15/14 A47B 81/00
- GB2333059** (GB9907312.4) 09 Oct 1997  
KENDALL, BRIAN A  
*Inventors:*  
KENDALL, BRIAN A  
Apparatus for cutting and/or welding flexible packaging  
*Priorities:* [NZ299559 11 Oct 1996]  
*PCT Details:* PCT/NZ97/00135  
WO98/16430 23 Apr 1998  
*UKC Headings:* B5K Int Cl<sup>7</sup> B65B 51/10 B29C 65/16 B29C 65/74 B65B 7/06
- GB2333516** (GB9901278.3) 21 Jan 1999  
MURATA MANUFACTURING CO LTD (INCORPORATED IN JAPAN)  
*Inventors:*  
MIYAMOTO, MASAYUKI  
Separating feeder for chip components  
*Priorities:* [JP10029158 27 Jan 1998]  
*UKC Headings:* B8U Int Cl<sup>7</sup> H05K 13/02 B65G 47/14
- GB2334630** (GB9903777.2) 18 Feb 1999  
SCINTILLA AG (INCORPORATED IN SWITZERLAND)  
*Inventors:*  
ISELI, THOMAS  
SCHLAEFLI, KURT  
Power-driven hand tool  
*Priorities:* [DE19807100 20 Feb 1998]  
*UKC Headings:* H2A Int Cl<sup>7</sup> H02K 23/18 H01R 39/44 H02K 23/66
- GB2334644** (GB9903136.1) 11 Feb 1999  
LG ELECTRONICS INC  
(INCORPORATED IN THE REPUBLIC OF KOREA)
- GB2335190** (GB9905152.6) 08 Mar 1999  
CIBA SPECIALTY CHEMICALS HOLDING INC. (INCORPORATED IN SWITZERLAND)  
*Inventors:*  
KRAMER, ANDREAS  
NESVADBA, PETER  
1-Alkoxy-polyalkyl-piperidine derivatives and their use as polymerization regulators  
*Priorities:* [EP98810194 09 Mar 1998]  
[EP98810531 11 Jun 1998]  
*UKC Headings:* C2C C3P U1S Int Cl<sup>7</sup> C07D 211/94 C08F 4/00
- GB2335339** (GB9805805.0) 18 Mar 1998  
WARD, ROBERT J C  
WARD, PETER C W  
*Inventors:*  
WARD, ROBERT J C  
WARD, PETER C W  
Culture substrate  
*UKC Headings:* A1E Int Cl<sup>7</sup> A01G 9/12
- GB2335683** (GB9904370.5) 25 Feb 1999  
BAKER HUGHES INCORPORATED (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
BAUGH, JOHN L  
WOOD, EDWARD T  
Expanding mandrel inflatable packer  
*Priorities:* [US09049303 27 Mar 1998]  
*UKC Headings:* E1F Int Cl<sup>7</sup> E21B 23/06 E21B 33/12
- GB2335723** (GB9806521.2) 26 Mar 1998  
BLUEWATER TERMINAL SYSTEMS N.V. (INCORPORATED IN THE NETHERLANDS ANTILLES)  
*Inventors:*  
BAAN, JACOB D  
Pipeline connection apparatus  
*UKC Headings:* F2P F2G U1S Int Cl<sup>7</sup> F16L 27/00 B63B 22/02
- GB2335727** (GB9906594.8) 23 Mar 1999  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)



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- Inventors:*  
WOO, GI-MYOUNG  
Flow control valve  
*Priorities:* [KR98009920 23 Mar 1998]  
*UKC Headings:* F2V U1S Int Cl<sup>7</sup> F16K 31/02
- GB2335792** (GB9906122.8) 17 Mar 1999  
MURATA MANUFACTURING CO. LTD. (INCORPORATED IN JAPAN)  
*Inventors:*  
KADOTA, MICHIO  
NANISHI, YASUSHI  
Opto-electronic integrated circuit  
*Priorities:* [JP10079421 26 Mar 1998]  
*UKC Headings:* H1K Int Cl<sup>7</sup> H01L 27/00
- GB2335826** (GB9906921.3) 25 Mar 1999  
DOMAIN DYNAMICS LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
KING, REGINALD A  
Establishing telephone calls  
*Priorities:* [GB9806401 25 Mar 1998]  
*UKC Headings:* H4K Int Cl<sup>7</sup> H04M 1/27
- GB2336420** (GB9908126.7) 12 Apr 1999  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
CHOI, HWAN-YOUNG  
Flow control valve using a direct current motor  
*Priorities:* [KR98013061 13 Apr 1998]  
*UKC Headings:* F2V F4H U1S Int Cl<sup>7</sup> F16K 3/316 F25B 41/06
- GB2336466** (GB9907433.8) 31 Mar 1999  
NEC CORPORATION (INCORPORATED IN JAPAN)  
*Inventors:*  
MIHIRA, JUN  
Ion implantation apparatus  
*Priorities:* [JP10105177 15 Apr 1998]  
*UKC Headings:* H1D Int Cl<sup>7</sup> H01J 37/30 H01J 37/317
- GB2336703** (GB9822562.6) 15 Oct 1998  
LEE, JONG I  
KIM, KANG H  
*Inventors:*  
KIM, KANG H  
LEE, JONG I  
Card transaction settlement method in point of sale systems  
*Priorities:* [KR98014406 22 Apr 1998]  
*UKC Headings:* G4H U1S Int Cl<sup>7</sup> G07F 7/10
- GB2336809** (GB9905115.3) 06 Mar 1999  
LANGSTON CORPORATION, THE (INCORPORATED IN USA - NEW JERSEY)
- Inventors:*  
WEISHEW, JOSEPH J  
Ink/cleaning fluid delivery system for a chambered doctor blade  
*Priorities:* [US09071339 01 May 1998]  
*UKC Headings:* B6C Int Cl<sup>7</sup> B41F 3/81
- GB2337997** (GB9913113.8) 07 Jun 1999  
ROBERT MCBRIDE LTD (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
GARNETT, DAVID  
HOUGHTON, MARK P  
A detergent tablet dispensing device  
*Priorities:* [GB9812192 05 Jun 1998]  
*UKC Headings:* D1A Int Cl<sup>7</sup> D06F 39/02
- GB2338224** (GB9812348.2) 08 Jun 1998  
JEFFERY, COLIN R  
*Inventors:*  
JEFFERY, COLIN R  
Pavement hoist  
*UKC Headings:* B8L Int Cl<sup>7</sup> B66B 9/02 B66F 7/08 B66F 9/02
- GB2338289** (GB9918770.0) 16 Jun 1997  
TAYLOR & PORTWAY LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
PORTWAY, CHARLES N  
Fan flue gas fire assembly  
*Earlier date under section 15 (4)*  
GB9712522.3  
*UKC Headings:* F4J F1C F4W Int Cl<sup>7</sup> F23L 17/00 F04D 29/58 F24C 15/00
- GB2338303** (GB9812539.6) 10 Jun 1998  
LIU, PAUL  
JIMRAY MARKETING INC (INCORPORATED IN TAIWAN)  
*Inventors:*  
LIU, PAUL  
A connecting arm having a clamping end for use in bourdon gauges  
*UKC Headings:* G1L Int Cl<sup>7</sup> G01L 7/04 G01D 5/04
- GB2338757** (GB9921198.9) 27 Feb 1997  
BAXTER INTERNATIONAL INC (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
DANBY, HAL  
HARRIS, MARK  
MONAGHAN, MARTIN  
PLUMB, JON  
Volumetric infusion pump  
*Priorities:* [GB9607471 10 Apr 1996]  
*Earlier date under section 15 (4)*  
GB9704133.9  
*UKC Headings:* F1U U1S Int Cl<sup>7</sup> F04B 43/12 A61M 5/142
- GB2338979** (GB9923281.1) 02 Oct 1999  
CHARVAT, KAREL  
*Inventors:*  
CHARVAT, KAREL  
Operating and tensioning device for a double-hung sash assembly to eliminate the use of counterweights  
*UKC Headings:* E1J Int Cl<sup>7</sup> E05F 1/00 E05D 13/00
- GB2339098** (GB9921828.1) 24 Oct 1995  
INMARSAT LTD (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
KINAL, GEORGE V  
NAGLE, JAMES R 11  
RYAN, FINTAN R  
SODDU, CLAUDIO  
Satellite radiodetermination  
*Earlier date under section 15 (4)*  
GB9521777.4  
*UKC Headings:* H4D Int Cl<sup>7</sup> G01S 5/14 G01S 5/00
- GB2339099** (GB9921829.9) 24 Oct 1995  
INMARSAT LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
KINAL, GEORGE V  
NAGLE, JAMES R 11  
RYAN, FINTAN R  
SODDU, CLAUDIO  
Satellite radiodetermination  
*Earlier date under section 15 (4)*  
GB9521777.4  
*UKC Headings:* H4D Int Cl<sup>7</sup> G01S 5/14 G01S 5/00
- GB2339100** (GB9921832.3) 24 Oct 1995  
INMARSAT LTD (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
KINAL, GEORGE V  
NAGLE, JAMES R 11  
RYAN, FINTAN R  
SODDU, CLAUDIO  
Satellite radiodetermination  
*Earlier date under section 15 (4)*  
GB9521777.4  
*UKC Headings:* H4D Int Cl<sup>7</sup> G01S 5/14 G01S 5/00
- GB2339105** (GB9913108.8) 04 Jun 1999  
MURATA MANUFACTURING CO. LTD. (INCORPORATED IN JAPAN)  
*Inventors:*  
HEINOUCI, YOSHIAKI  
Speaker  
*Priorities:* [JP10187241 02 Jul 1998]  
*UKC Headings:* H4J Int Cl<sup>7</sup> H04R 17/00 H04R 7/18

## Patents granted: Number Index - cont

**GB2339160** (GB9918280.0) 03 Aug 1999

MASCHINEN- UND STAHLBAU  
JULIUS LIPPERT GMBH & CO KG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)

*Inventors:*

SPER, GEROLD

Apparatus for the surface-grinding of flat  
crocery

*Priorities:* [DE19921874 12 May 1999]*UKC Headings:* B3D U1S *Int Cl*<sup>7</sup> B24B  
7/06**GB2339218** (GB9906773.8) 25 Mar 1999

JONES, GREGORY G

*Inventors:*

JONES, GREGORY G

Anti - burglar device

*Priorities:* [GB9826317 02 Dec 1998]*UKC Headings:* E1D *Int Cl*<sup>7</sup> E04H 17/00**GB2339284** (GB9915819.8) 06 Jul 1999

CSI TECHNOLOGY INC  
(INCORPORATED IN USA -  
DELAWARE)

*Inventors:*

NELSON, THOMAS E

PIETY, KENNETH R

ROBINSON, JAMES C

Parallel processing in a vibration analyzer

*Priorities:* [US09110807 06 Jul 1998]*UKC Headings:* G1G G1N *Int Cl*<sup>7</sup> G01H  
1/00**GB2339345** (GB9915223.3) 29 Jun 1999

YAZAKI CORPORATION  
(INCORPORATED IN JAPAN)

*Inventors:*

IDE, TETSURO

SAKAGUCHI, TADAISA

Connection method and connection  
structure for clad electric wire

*Priorities:* [JP10194722 09 Jul 1998]*UKC Headings:* H2E *Int Cl*<sup>7</sup> H01R 4/02**GB2339466** (GB9900233.9) 07 Jan 1999

MICHAEL LUPTON ASSOCIATES  
LTD (INCORPORATED IN THE  
UNITED KINGDOM)

*Inventors:*

GROSSETT, IAN R

Batons

*Priorities:* [GB9815093 13 Jul 1998]*UKC Headings:* F3C *Int Cl*<sup>7</sup> F41B 15/02**GB2339740** (GB9917037.5) 20 Jul 1999

DAIMLERCHRYSLER AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)

*Inventors:*

SCHNELL, OLIVER

Belt arrangement in a motor vehicle

*Priorities:* [DE19832630 21 Jul 1998]*UKC Headings:* B7B *Int Cl*<sup>7</sup> B60R 22/24**GB2339834** (GB9915058.3) 28 Jun 1999

DRAGER SICHERHEITSTECHNIK  
GMBH (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)

*Inventors:*

RABENECKER, HORST

Measuring instrument having a fixing  
device

*Priorities:* [DE19831893 16 Jul 1998]*UKC Headings:* E2A U1S *Int Cl*<sup>7</sup> A44B  
21/00**GB2340526** (GB9928910.0) 22 Aug 1996

WESTERN WELL TOOL INC  
(INCORPORATED IN USA -  
CALIFORNIA)

*Inventors:*

BEAUFORT, RONALD E

KRUEGER, RUDOLPH E

MOORE, NORMAN B

Puller-thruster downhole tool

*Priorities:* [US08694910 09 Aug 1996]

[US60003970 19 Sep 1995]

[US60003555 22 Aug 1995]

[US60014072 26 Mar 1996]

*Earlier date under section 15 (4)*

GB9803212.1

*UKC Headings:* E1F *Int Cl*<sup>7</sup> E21B 4/18  
E21B 23/08**GB2341629** (GB9929387.0) 10 Sep 1996

BAKER HUGHES INCORPORATED  
(INCORPORATED IN USA -  
DELAWARE)

*Inventors:*

JOHNSON, JOHN J

REHBOCK, HANS H

Window-cutting system for downhole  
tubulars

*Priorities:* [US08528091 14 Sep 1995]*Earlier date under section 15 (4)*

GB9709606.9

*UKC Headings:* E1F *Int Cl*<sup>7</sup> E21B 7/06  
E21B 29/06**GB2342595** (GB9927010.0) 11 Nov 1996

DANA CORPORATION  
(INCORPORATED IN USA -  
VIRGINIA)

*Inventors:*

COVINGTON, EDWARD A

Improvements in anti-drain  
back/pressure relieved filter cartridges

*Priorities:* [US08556595 13 Nov 1995]

[US08653715 23 May 1996]

[US08741968 31 Oct 1996]

*Earlier date under section 15 (4)*

GB9623430.7

*UKC Headings:* B1D F2V U1S *Int Cl*<sup>7</sup>  
B01D 27/10**GB2342674** (GB0002183.2) 22 Aug 1996

WESTERN WELL TOOL INC  
(INCORPORATED IN USA -  
CALIFORNIA)

*Inventors:*

BEAUFORT, RONALD E

KRUEGER, RUDOLPH E

MOORE, NORMAN B

Puller-thruster downhole tool

*Priorities:* [US08694910 09 Aug 1996]

[US60003970 19 Sep 1995]

[US60003555 22 Aug 1995]

[US60014072 26 Mar 1996]

*Earlier date under section 15 (4)*

GB9928910.0

*UKC Headings:* E1F *Int Cl*<sup>7</sup> E21B 4/18  
E21B 23/08**GB2342675** (GB0002188.1) 22 Aug 1996

WESTERN WELL TOOL INC  
(INCORPORATED IN USA -  
CALIFORNIA)

*Inventors:*

BEAUFORT, RONALD E

KRUEGER, RUDOLPH E

MOORE, NORMAN B

Puller-thruster downhole tool

*Priorities:* [US08694910 09 Aug 1996]

[US60003970 19 Sep 1995]

[US60003555 22 Aug 1995]

[US60014072 26 Mar 1996]

*Earlier date under section 15 (4)*

GB9928910.0

*UKC Headings:* E1F *Int Cl*<sup>7</sup> E21B 4/18  
E21B 23/08

## Patents granted: Subject-Matter Index

This index is based on the current UK Classification Key. The Classification of the specification of an individual patent may differ from that of the specification accompanying the application published under Section 16 for various reasons such as changes in the subject matter disclosed in these specifications or changes to the Key.

<b>A1E</b> GB2335339	<b>B5N</b> GB2319746	<b>C2C</b> GB2314329 GB2335190	<b>F1T</b> GB2313161	<b>F4S</b> GB2308882 GB2310488	<b>G5G</b> GB2308828	<b>H3W</b> GB2303751
<b>A1M</b> GB2312366	<b>B6A</b> GB2318088	<b>C3P</b> GB2335190	<b>F1U</b> GB2338757	<b>F4W</b> GB2322187 GB2338289	<b>H1A</b> GB2309594 GB2329753	<b>H4B</b> GB2305565
<b>A2B</b> GB2319162	<b>B6C</b> GB2308828 GB2315242 GB2336809	<b>C7A</b> GB2315115	<b>F1V</b> GB2313161	<b>G1F</b> GB2320326	<b>H1D</b> GB2336466	<b>H4D</b> GB2306827 GB2313507 GB2339098 GB2339099 GB2339100
<b>A4B</b> GB2329118 GB2333028	<b>B6F</b> GB2308828	<b>D1A</b> GB2337997	<b>F2A</b> GB2317423 GB2321282	<b>G1G</b> GB2313668 GB2339284	<b>H1K</b> GB2300969 GB2335792	
<b>A4D</b> GB2306299	<b>B6P</b> GB2315246	<b>E1D</b> GB2316693 GB2316695 GB2339218	<b>F2D</b> GB2314129	<b>G1L</b> GB2308445 GB2338303	<b>H1Q</b> GB2308746	<b>H4F</b> GB2311433 GB2316255 GB2330976 GB2334644
<b>A4G</b> GB2309260	<b>B7B</b> GB2307168 GB2316370 GB2339740	<b>E1F</b> GB2308141 GB2312906 GB2315084 GB2335683 GB2340526 GB2341629 GB2342674 GB2342675	<b>F2E</b> GB2314388	<b>G1N</b> GB2309305 GB2310287 GB2310499 GB2339284	<b>H2A</b> GB2310766 GB2334630	
<b>A4K</b> GB2312366	<b>B8E</b> GB2322352		<b>F2G</b> GB2317931 GB2335723		<b>H2C</b> GB2308509 GB2309594 GB2329753	<b>H4J</b> GB2313668 GB2339105
<b>A4L</b> GB2321850 GB2329118 GB2331697	<b>B8H</b> GB2316386 GB2320011 GB2323348	<b>E1H</b> GB2325263	<b>F2L</b> GB2308418	<b>G2A</b> GB2308668	<b>H2E</b> GB2310551 GB2339345	<b>H4K</b> GB2310574 GB2312598 GB2313250 GB2335826
<b>A5E</b> GB2330535	<b>B8K</b> GB2313354	<b>E1J</b> GB2338979	<b>F2P</b> GB2308509 GB2317931 GB2335723	<b>G2J</b> GB2309594 GB2330976	<b>H2F</b> GB2306259	
<b>A5R</b> GB2309644 GB2316009	<b>B8L</b> GB2338224	<b>E1S</b> GB2306562	<b>F2V</b> GB2307189 GB2313174 GB2315115 GB2335727 GB2336420 GB2342595	<b>G3P</b> GB2317382	<b>H2H</b> GB2307803	<b>H4L</b> GB2310574 GB2311911
<b>A6M</b> GB2316386	<b>B8P</b> GB2331068	<b>E2A</b> GB2306562 GB2309254 GB2309260 GB2309480 GB2311805 GB2315091 GB2316386 GB2339834	<b>F2Y</b> GB2318088	<b>G4A</b> GB2307319 GB2328301 GB2330223	<b>H2J</b> GB2327820	
<b>B1C</b> GB2320060	<b>B8R</b> GB2320011		<b>F3C</b> GB2339466	<b>G4C</b> GB2300969 GB2300985 GB2306259	<b>H3P</b> GB2300985 GB2327820	<b>H4M</b> GB2319701
<b>B1D</b> GB2307189 GB2342595	<b>B8T</b> GB2317382	<b>F1B</b> GB2315115 GB2320060 GB2321500	<b>F4B</b> GB2309771	<b>G4H</b> GB2309807 GB2327820 GB2336703	<b>H3Q</b> GB2303982	<b>H4P</b> GB2311194 GB2312598 GB2316588 GB2316843
<b>B3D</b> GB2339160	<b>B8U</b> GB2333516	<b>F1C</b> GB2313158 GB2338289	<b>F4H</b> GB2336420	<b>G5C</b> GB2331068	<b>H3T</b> GB2300985 GB2303751 GB2327820	<b>H5H</b> GB2306299
<b>B5A</b> GB2316693 GB2318081	<b>C1M</b> GB2320712		<b>F4J</b> GB2338289		<b>H3U</b> GB2306821	
<b>B5K</b> GB2333059						

**Patents granted:****Name Index**

This index lists, in alphabetical order, the names of proprietors and inventors for patents whose grant is announced in this issue of the Journal. The entry under the name of the proprietor sets out the details of the patent including the name of any inventor who is not also a proprietor. Where an inventor is also a proprietor, the name appears in the index only as a proprietor. Where there are joint proprietors, details of the patent are given only for the entry under the name of a first proprietor, the entries under the names of the other proprietors being cross referenced to the entry for the first proprietor. Where an inventor is not also a proprietor, then the entry under the name of the inventor is cross referenced to the entry for the proprietor, or the first proprietor in the case of joint proprietors.

Each entry under the name of the (or the first) proprietor provides the following information: the name(s) of the proprietor(s); the country of incorporation; the names of inventors who are not also proprietors; the UK Classification Headings accorded to the patent; and the publication number of the patent.

There follows three examples of entries in this index. The first example illustrates the case where there is a single proprietor who is also the inventor. The second example illustrates the case where there is a single proprietor and an inventor who is not also a proprietor, and includes the entry for the inventor. The third example illustrates the case where there are joint proprietors and an inventor who is not also a proprietor, and includes the entries for the other proprietors and the inventor.

**Example 1**

(73)(72)**Oetiker, Hans**  
(52)E2A U1S (11)GB2161207

**ACO Technologies plc** (Incorporated in the United Kingdom) (Jennings, Peter A) (King, Robert J)

B5A U1S GB2318081

**Alcatel USA Sourcing, L.P.**

(Incorporated in USA - Texas)

(Cooper, Guy A) (Nethercott, Jonathan F) (Thompson, Jonathan A)

H4L H4K GB2310574

**Allen Group Limited** (Incorporated in the United Kingdom) (Jones, David P)

H2C F2P U1S GB2308509

**Amendt, Oliver** *See* LuK Getriebe-

Systeme GmbH (Incorporated in the Federal Republic of Germany)

**Anderson, William D** *See* Motorola, Inc (Incorporated in USA - Delaware)

**Arjo Limited** (Incorporated in the United Kingdom) (Greaves, John)

B8H U1S GB2323348

**Arnedo, Julian** *See* Moulinex S.A.

(Incorporated in France)

**Arunkumar, Nagaraj** *See* 3COM

Corporation (Incorporated in USA - California)

**Asahi Glass Company Limited**

(Ikezawa, Toshikazu) (Shimizu,

Naoya) (Sugawara, Tsunehiko)

(Yamasaki, Hiroshi)

C1M GB2320712

**Associated Marketing Direction**

(Incorporated in the United Kingdom)

(Deekes, Michael)

B8P G5C GB2331068

**Autoliv Development AB** (Incorporated in Sweden) (Valkenburg, Jan H)

B7B GB2316370

**Baan, Jacob d** *See* Bluewater Terminal

Systems N.V. (Incorporated in the Netherlands Antilles)

**Bae, Seong O** *See* LG Electronics Inc

(Incorporated in the Republic of Korea)

**Baker Hughes Incorporated**

(Incorporated in USA - Delaware)

(Flanders, Bruce A) (Lynde, Gerald D) (Macrae, Jonathan)

E1F GB2312906

(Baugh, John L) (Wood, Edward T)

E1F GB2335683

(Johnson, John J) (Rehbock, Hans H)

E1F GB2341629

**Baker, Paul D** *See* Motorola Ltd

(Incorporated in the United Kingdom)

**Barco Wholesale Limited** (Incorporated in the United Kingdom) (Barrow,

Peter)

G1L GB2308445

**Example 2**

(73)**Nippon Sheet Glass Co Ltd**

(Incorporated in Japan)

(72)(Kawahara, Hideo)

(52)C7F (11)GB2179731

(72)**Kawahara, Hideo** *See* Nippon Sheet Glass Co Ltd

(Incorporated in Japan)

**Example 3**

(73)**Air Traction Industries Limited,**

(Incorporated in the United Kingdom),

(73)**ABEC Venture Partnership**

(Incorporated in the United Kingdom) and

(73)**Plaxtons Plc**

(incorporated in the United Kingdom)

(72)(Dobbie, Clelland RM)

(52)B7H (11)GB2175550

(73)**ABEC Venture Partnership** *See* Air Traction Industries Limited

(Incorporated in the United Kingdom)

(72)**Dobbie, Clelland RM** *See* Air Traction Industries Limited)

(Incorporated in the United Kingdom)

(73)**Plaxtons Plc** *See* Air Traction Industries Limited

(Incorporated in the United Kingdom)

**Bard, Robin R** *See* Compuserve

Incorporated (Incorporated in USA - Ohio)

**Bareno, Hendrik P** *See* Ross Operating

Valve Company (Incorporated in USA - Michigan)

**Barrett, Maurice** *See* Dakota Research

Limited (Incorporated in Ireland)

**Barrow, Peter** *See* Barco Wholesale

Limited (Incorporated in the United Kingdom)

**Basora, Sanjuan A** *See* Moulinex S.A.

(Incorporated in France)

**Bauer, Bernhard** *See* SKF GmbH

(Incorporated in the Federal Republic of Germany)

**Baugh, John L** *See* Baker Hughes

Incorporated (Incorporated in USA - Delaware)

**Baxter International Inc** (Incorporated

in USA - Delaware) (Danby, Hal)

(Harris, Mark) (Monaghan, Martin)

(Plumb, Jon)

F1U U1S GB2338757

**Beale, Marc I J** *See* Secretary of State for

Defence, The (Incorporated in the United Kingdom)

**Beaufort, Ronald E** *See* Western Well

Tool Inc (Incorporated in USA -

California)

## Patents granted: Name Index - cont

- Bennett, Peter** *See* Range Cooker Company, The PLC (Incorporated in the United Kingdom)
- Benniman, Kim** *See* Danfoss Flowmetering Limited (Incorporated in the United Kingdom)
- Bluewater Terminal Systems N.V.** (Incorporated in the Netherlands Antilles) (Baan, Jacob d) F2P F2G U1S GB2335723
- Bosovic, Dragan** *See* Motorola Limited (Incorporated in the United Kingdom)
- BPB Plc** (Incorporated in the United Kingdom) (Gilleard, John) (Walters, John) E1D B5A U1S GB2316693
- Britax Römer Kindersicherheit GmbH** (Incorporated in the Federal Republic of Germany) (Czernakowski, Waldemar) (Stysch, Christian) (Wetter, Hermann) A4L GB2321850
- Byrne, Alex F** *See* Oxford Magnet Technology Limited (Incorporated in the United Kingdom)
- Carlisle, Allister** *See* Dakota Research Limited (Incorporated in Ireland)
- Castell Safety International Limited** (Incorporated in the United Kingdom) (Cowen, Nicholas) E2A GB2315091
- Caterpillar Inc.** (Incorporated in USA - Delaware) (Harrod, Gregory R) (Sahm, William C) H4D GB2313507 (Matta, George M) F1B GB2321500
- Cavie, Paul** A4B GB2333028
- Cavity Trays Limited** (Incorporated in the United Kingdom) (Shillabeer, John L) E1D GB2316695
- Cetronic Limited** (Incorporated in the United Kingdom) (Gulliver, Jonathan P) (Russell, Jerry) F1C U1S GB2313158
- Chaidez, Jose** *See* Motorola, Inc (Incorporated in USA - Delaware)
- Charvat, Karel** E1J GB2338979
- Chen, Dong P** *See* Nokia Mobile Phones Limited (Incorporated in Finland)
- Chikahata, Katsunao** *See* Hitachi Powdered Metals Co., Ltd (Incorporated in Japan)
- Cho, Sang-Hee** *See* LG Electronics Inc (Incorporated in the Republic of Korea)
- Choi, Hwan-Young** *See* Samsung Electronics Co Limited (Incorporated in the Republic of Korea)
- Choo, Cha-Woon** *See* Samsung Aerospace Industries, Ltd. (Incorporated in the Republic of Korea)
- Ciba Specialty Chemicals Holding Inc.** (Incorporated in Switzerland) (Kramer, Andreas) (Nesvadba, Peter) C2C C3P U1S GB2335190
- Cobb, James M E** B6P GB2315246
- Compuserve Incorporated** (Incorporated in USA - Ohio) (Bard, Robin R) (Finney, Michael S) (Paynter, James W) (Snider, Michael L) (Wright, Randall S) H4P GB2316588
- Cooper, Guy A** *See* Alcatel USA Sourcing, L.P. (Incorporated in USA - Texas)
- Covington, Edward A** *See* Dana Corporation (Incorporated in USA - Virginia)
- Cowen, Nicholas** *See* Castell Safety International Limited (Incorporated in the United Kingdom)
- Creech, Michael Z** *See* Dana Corporation (Incorporated in USA - Virginia)
- CSI Technology Inc** (Incorporated in USA - Delaware) (Nelson, Thomas E) (Piety, Kenneth R) (Robinson, James C) G1G G1N GB2339284
- Czernakowski, Waldemar** *See* Britax Römer Kindersicherheit GmbH (Incorporated in the Federal Republic of Germany)
- Daewoo Electronics Co., Ltd.** (Incorporated in the Republic of Korea) (Kim, Jin-Hun) H4F GB2311433
- DaimlerChrysler AG** (Incorporated in the Federal Republic of Germany) (Schnell, Oliver) B7B GB2339740
- Dakota Research Limited** (Incorporated in Ireland) (Barrett, Maurice) (Carlisle, Allister) (Howard, Anthony) B6A F2Y GB2318088
- Dana Corporation** (Incorporated in USA - Virginia) (Covington, Edward A) B1D F2V U1S GB2307189 (Creech, Michael Z) F2E GB2314388 (Covington, Edward A) B1D F2V U1S GB2342595
- Danby, Hal** *See* Baxter International Inc (Incorporated in USA - Delaware)
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- Darnell, Paul M** *See* LuK Leamington Limited (Incorporated in the United Kingdom)
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- Everett Charles Technologies Inc** (Incorporated in USA - Delaware) (Swart, Mark A) H2E GB2310551
- Federal-Mogul Engineering Limited** (Incorporated in the United Kingdom) (Leung, Roy C H) G1N GB2310499
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- Inmarsat Ltd** (Incorporated in the United Kingdom) (Kinal, George V) (Nagle, James R 11) (Ryan, Fintan R) (Soddu, Claudio)  
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- Motorola Ltd** (Incorporated in the United Kingdom) (Baker, Paul D) (Jervis, Clive A) G4A U1S GB2330223
- Motorola, Inc** (Incorporated in USA - Delaware) (Anderson, William D) (Feldt, Daniel C) H3W H3T GB2303751 (Chaidez, Jose) (Narea, Jaime) H4L GB2311911
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- Murata Manufacturing Co Ltd** (Incorporated in Japan) (Miyamoto, Masayuki) B8U GB2333516
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- Nagle, James R 11** *See* Inmarsat Ltd (Incorporated in the United Kingdom) — and *See* Inmarsat Limited (Incorporated in the United Kingdom)
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**Nova-Link Limited** (Incorporated in Canada) (Vander Park, Antonius A)  
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**Nu-Heat UK Limited** (Incorporated in the United Kingdom) (Grimsley, Allan) (Grimsley, Andrew) (Troop, Adrian N)  
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**SKF GmbH** (Incorporated in the Federal Republic of Germany) (Bauer, Bernhard) (Meidl, Lothar)  
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This index lists, in ascending publication number order, European patents designating the United Kingdom as a Contracting State, which have been granted under Article 97 of the European Patent Convention as of the date of the EPO Bulletin mentioned above. For each entry in this index, the first item is the publication number of the European application and the second item is the application number. The item (NOT ENGLISH) is used to indicate when the language of publication is French or German, and the last item is the name(s) of the proprietor(s). For patents having a publication language of French or German, an English translation must be filed if the patent is to continue to be effective in the UK.

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Litinas, Georg Dipl.-Ing.			SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.		
EP0722777	EP95810783.1	NOT ENGLISH	EP0731218	EP96400372.7	NOT ENGLISH
ASEA BROWN BOVERI AG			GIAT INDUSTRIES		
EP0722903	EP96100090.8	NOT ENGLISH	EP0731290	EP96103271.1	NOT ENGLISH
INVENTIO AG			Deere & Company		
EP0723706	EP94925907.1		EP0731734	EP94931052.8	
INTEL CORPORATION			WISER OY		
EP0724066	EP96400085.5		EP0732216	EP96107222.0	
Lipsker, Yitshaq			CANON KABUSHIKI KAISHA		
EP0724724	EP94928723.9		EP0732219	EP96104049.0	
AMCOR LIMITED			CANON KABUSHIKI KAISHA		

## European Patents granted - cont

EP0732286	EP96102893.3		EP0737022	EP96104496.3	NOT ENGLISH
DANIELI & C. OFFICINE MECCANICHE S.p.A.			Sennheiser electronic GmbH & Co. KG		
EP0732709	EP96104073.0		EP0737592	EP96108773.1	
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			MITSUBISHI PAPER MILLS, LTD.		
EP0732884	EP95902883.8		EP0737600	EP96104972.3	NOT ENGLISH
KINGSTON CASE COMPANY LIMITED			Bayerische Motoren Werke Aktiengesellschaft		
EP0733766	EP96810171.7	NOT ENGLISH	EP0737951	EP94931184.9	
HAWA AG			THE NIPPON SIGNAL CO. LTD.		
EP0733800	EP96301210.9		EP0738455	EP95934048.0	NOT ENGLISH
MATRA MARCONI SPACE UK LIMITED			ROBERT BOSCH GMBH		
EP0733814	EP96104019.3		EP0738836	EP96104928.5	NOT ENGLISH
FIAT AUTO S.p.A.			Voith Turbo Beteiligungs GmbH		
EP0734043	EP96410030.9	NOT ENGLISH	EP0738858	EP96111151.5	
PIXTECH S.A.			MITSUBISHI DENKI KABUSHIKI KAISHA		
EP0734117	EP96301556.5		EP0738859	EP96111153.1	
SWITCHED RELUCTANCE DRIVES LIMITED			MITSUBISHI DENKI KABUSHIKI KAISHA		
EP0734372	EP95934533.1		EP0739130	EP96104737.0	NOT ENGLISH
BP Amoco Corporation			Siemens Aktiengesellschaft		
EP0734665	EP96400578.9	NOT ENGLISH	EP0739135	EP96105894.8	
Griffon S.A.			GENERAL INSTRUMENT CORPORATION		
EP0734996	EP96400669.6	NOT ENGLISH	EP0739540	EP95905535.1	NOT ENGLISH
BOWDEN FRANCE S.A.			Siemens Aktiengesellschaft		
EP0734997	EP96400686.0	NOT ENGLISH	EP0740131	EP96104844.4	NOT ENGLISH
BOWDEN FRANCE S.A.			Delphi Automotive Systems Deutschland GmbH		
EP0735285	EP96105089.5		EP0743496	EP96111152.3	
Kabushiki Kaisha PIOLAX			MITSUBISHI DENKI KABUSHIKI KAISHA		
EP0735651	EP96301991.4		EP0744478	EP96104099.5	NOT ENGLISH
SWITCHED RELUCTANCE DRIVES LIMITED			H. HERGETH GmbH		
EP0735652	EP96301733.0		EP0744988	EP95906898.2	NOT ENGLISH
SWITCHED RELUCTANCE DRIVES LIMITED			ROBERT BOSCH GMBH		
EP0736327	EP96302329.6		EP0745489	EP96113614.0	
FELLOWES MANUFACTURING COMPANY			MINNESOTA MINING AND MANUFACTURING COMPANY		
EP0736406	EP96102409.8	NOT ENGLISH	EP0745507	EP96830105.1	
Volkswagen Aktiengesellschaft			FOPPA PEDRETTI S.p.A.		
EP0736877	EP96105110.9	NOT ENGLISH			
Siemens Aktiengesellschaft					

## European Patents granted - cont

EP0746223	EP94914720.1	
MINNESOTA MINING AND MANUFACTURING COMPANY		
EP0746337	EP95908853.5	
GEVA, Ruth (executor for the deceased inventor) Lingwood, Clifford A KROYANKER, Leorah (executor for the deceased inventor) Hill, Richard		
EP0746646	EP95911810.0	
Kimberly-Clark Worldwide, Inc.		
EP0746871	EP95908964.0	
SALOKATVE, Arto JALONEN, Marko TOIVONEN, Mika PESSA, Markus KOJOLA, Hannu		
EP0747033	EP93923041.3	
Yoshitomi Pharmaceutical Industries, Ltd.		
EP0748785	EP96401185.2	NOT ENGLISH
INSTITUT FRANCAIS DU PETROLE		
EP0749516	EP95914590.5	
Brönnteknologiutvikling A/S Maritime Well Service A/S		
EP0750055	EP96110006.2	
Dai Nippon Toryo Co., Ltd.		
EP0750125	EP96304595.0	
THE TORRINGTON COMPANY		
EP0751424	EP96110195.3	
FUJI PHOTO FILM CO., LTD.		
EP0751942	EP95913114.5	NOT ENGLISH
BAYER AG		
EP0752052	EP95914788.5	
UNITED TECHNOLOGIES CORPORATION		
EP0752092	EP95914386.8	NOT ENGLISH
SCHLUMBERGER INDUSTRIES S.A.		
EP0752152	EP95943267.5	NOT ENGLISH
SOCIETE NATIONALE D'ETUDE ET DE CONSTRUCTION DE MOTEURS D'AVIATION, "S.N.E.C.M.A."		
EP0752282	EP96304393.0	
AIMM Technologies, Inc.		
EP0752415	EP96304858.2	
Chevron Chemical Company LLC		
EP0752899	EP95913266.3	
LATCHWAYS LIMITED		
EP0754138	EP95914267.0	NOT ENGLISH
KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GmbH		
EP0754139	EP95913681.3	
LOCKHEED MARTIN CORPORATION		
EP0754263	EP95914448.6	
ABERDEEN UNIVERSITY UNIVERSITY OF BRADFORD		
EP0754334	EP95913189.7	
TUOTESUOJA SIRPA JÄRVENSIVU OY		
EP0754822	EP95111227.5	NOT ENGLISH
Anhamm, Helmut		
EP0754952	EP96111524.3	
MURATA MANUFACTURING CO., LTD.		
EP0755602	EP95914483.3	
BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY		
EP0755634	EP96109557.7	NOT ENGLISH
Hans-Günter Berner GmbH		
EP0755800	EP96420243.6	
EASTMAN KODAK COMPANY		
EP0756037	EP96401640.6	NOT ENGLISH
S.C.E.		
EP0756468	EP95914200.1	
SAMUELSSON, Soren		
EP0756504	EP95915023.6	
Wang, James C		
EP0757141	EP96109707.8	NOT ENGLISH
Fischer, Willibald		
EP0758034	EP96109873.8	NOT ENGLISH
Pfleiderer Infrastrukturtechnik GmbH & Co. KG		
EP0758176	EP96202999.7	
MITA INDUSTRIAL CO. LTD.		

## European Patents granted - cont

EP0759419 BP Chemicals Limited	EP96305704.7		EP0768412 H. Stoll GmbH & Co.	EP96114103.3	NOT ENGLISH
EP0759807 Scinics Corporation Kishimoto, Masaru	EP96911091.5		EP0768414 H. Stoll GmbH & Co.	EP96114102.5	NOT ENGLISH
EP0760319 Lucas Industries Limited	EP96113957.3	NOT ENGLISH	EP0769255 F+E Gesellschaft für Bekleidungsinnovation mbH & Co. KG	EP96250227.4	NOT ENGLISH
EP0760537 Pilkington Automotive Deutschland GmbH	EP96113878.1	NOT ENGLISH	EP0769400 HENNIGES ELASTOMER- UND KUNSTSTOFFTECHNIK GMBH & CO KG	EP95116393.0	NOT ENGLISH
EP0761712 Mitsui Chemicals, Inc.	EP96114321.1		EP0769486 BP Chemicals Limited	EP96307323.4	
EP0761795 National Starch and Chemical Investment Holding Corporation	EP96113481.4		EP0769648 Rasmussen GmbH	EP96116433.2	NOT ENGLISH
EP0761994 TELEFLEX INC	EP96201831.3		EP0769722 AGFA-GEVAERT N.V.	EP96202508.6	
EP0762413 SEIKO EPSON CORPORATION	EP96203114.2		EP0769797 LG ELECTRONICS INC.	EP96116635.2	
EP0762419 MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	EP96114646.1		EP0769844 SWITCHED RELUCTANCE DRIVES LIMITED	EP96307202.0	
EP0762527 CANON KABUSHIKI KAISHA	EP96306463.9		EP0769989 SANDVIK AKTIEBOLAG	EP95926572.9	
EP0764428 AICHI STEEL WORKS, LTD.	EP95114912.9		EP0770575 KEW INDUSTRI A/S	EP95117059.6	
EP0765009 SUMITOMO WIRING SYSTEMS, LTD.	EP96306153.6		EP0771046 NOKIA MOBILE PHONES LTD.	EP96660073.6	
EP0765199 HÖGANÄS AB	EP95926093.6		EP0771957 KSB Aktiengesellschaft	EP96116128.8	NOT ENGLISH
EP0765200 SANDVIK AKTIEBOLAG	EP95926573.7		EP0772093 CANON KABUSHIKI KAISHA	EP96117349.9	
EP0765985 Draxler, Oliver	EP95202628.4		EP0772127 HITACHI, LTD.	EP96117200.4	
EP0767069 RISO KAGAKU CORPORATION	EP96307028.9		EP0773305 CRUCIBLE MATERIALS CORPORATION	EP96810695.5	
EP0767166 SOCIETE NATIONALE DES POUDRES ET EXPLOSIFS	EP96402083.8	NOT ENGLISH	EP0773347 MTU MOTOREN- UND TURBINEN-UNION MÜNCHEN GMBH	EP96116641.0	NOT ENGLISH

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EP0774277	EP96402469.9	NOT ENGLISH	EP0781858	EP96309409.9	
Société d'Exploitation du Parc des Expositions de la Ville de Paris			Dowa Mining Co., Ltd.		
EP0774642	EP96402458.2	NOT ENGLISH	EP0781919	EP96119642.5	
GIAT INDUSTRIES			DENSO CORPORATION		
EP0774806	EP96118233.4		EP0782831	EP96402919.3	NOT ENGLISH
MOLEX INCORPORATED			DIFFUSION INTERNATIONALE D'ARTICLES		
Nintendo Kabushikikaisya			MANUFACTURES DIAM		
EP0775418	EP95927166.9		EP0783926	EP97100464.3	
MACROVISION CORPORATION			Ishihara, Kosei		
EP0775893	EP97102516.8	NOT ENGLISH	EP0784908	EP95934173.6	NOT ENGLISH
KROHNE MESSTECHNIK GMBH & CO. KG			FRANCE TELECOM		
EP0776421	EP96901228.5	NOT ENGLISH	EP0785019	EP97100519.4	NOT ENGLISH
ROBERT BOSCH GMBH			BASF AKTIENGESELLSCHAFT		
EP0776567	EP95928579.2		EP0785473	EP97300183.7	
BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY			AT&T Corp.		
EP0776822	EP96402539.9	NOT ENGLISH	EP0785913	EP96929243.2	
EUROCOPTER			PLASMA OPTICAL FIBRE B.V.		
EP0777151	EP96203192.8		EP0788562	EP95936594.1	NOT ENGLISH
EASTMAN KODAK COMPANY			STAUBLI FAVERGES		
EP0777239	EP95118991.9	NOT ENGLISH	EP0788815	EP97101877.5	NOT ENGLISH
Era-Elektrotechnik GmbH			Hofer, Daniel		
EP0777636	EP95928734.3		EP0790330	EP97101694.4	NOT ENGLISH
Engelhard De Meern B.V.			Singulus Technologies AG		
EP0778983	EP94922212.9		EP0790531	EP96200365.3	
1294339 Ontario, Inc.			AGFA-GEVAERT N.V.		
EP0779798	EP95932701.6	NOT ENGLISH	EP0790565	EP97107230.1	
First Patent AG			CHINON INDUSTRIES INC.		
EP0780431	EP96120442.7		EP0791013	EP95941385.7	
SUMITOMO CHEMICAL COMPANY, LIMITED			BOARD OF REGENTS OF THE UNIVERSITY OF WASHINGTON		
EP0780622	EP96402707.2	NOT ENGLISH	EP0791624	EP97102136.5	
Valeo Climatisation			THE GOODYEAR TIRE & RUBBER COMPANY		
EP0780910	EP96309244.0		EP0793147	EP97102050.8	
GENERAL SEMICONDUCTOR, Inc.			NEC CORPORATION		
EP0781497	EP95931284.4		EP0794064	EP97103751.0	
Ionica International Limited			SEIKO EPSON CORPORATION		

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EP0794150 Institut Français du Pétrole	EP97400489.7	NOT ENGLISH	EP0798300 BK Giulini Chemie GmbH & Co. OHG	EP96103728.0	NOT ENGLISH
EP0794714 Hahn, Rainer Dr.	EP95941032.5	NOT ENGLISH	EP0798396 ETHICON, INC.	EP97302090.2	
EP0794942 G.D. SEARLE & CO.	EP95941412.9		EP0798657 KABUSHIKI KAISHA TOSHIBA	EP97104615.6	
EP0795071 ITT AUTOMOTIVE ELECTRICAL SYSTEMS, INC.	EP95937436.4		EP0799178 ENGELHARD CORPORATION	EP95924705.7	
EP0795533 Celanese Chemicals Europe GmbH	EP97103609.0	NOT ENGLISH	EP0799718 GRAPHIA-HOLDING AG	EP97810184.8	NOT ENGLISH
EP0795542 MITSUI CHEMICALS, INC.	EP96921084.8		EP0799791 MITSUBISHI MATERIALS CORPORATION	EP96932045.6	
EP0795703 Fleck Controls Inc.	EP97301584.5		EP0800848 Weiher, Waldemar	EP97102076.3	NOT ENGLISH
EP0795705 Fleck Controls Inc.	EP97301583.7		EP0801121 Beiersdorf Aktiengesellschaft	EP97104934.1	NOT ENGLISH
EP0795715 ASHIMORI INDUSTRY CO., LTD.	EP97108580.8		EP0801125 CHISSO CORPORATION SHARP KABUSHIKI KAISHA	EP95942285.8	
EP0795937 OSRAM SYLVANIA INC.	EP97104273.4		EP0802078 MOTORENFABRIK HATZ GmbH & Co. KG	EP97104033.2	NOT ENGLISH
EP0796016 Siemens Aktiengesellschaft	EP97103546.4	NOT ENGLISH	EP0802305 DaimlerChrysler AG	EP97103447.5	NOT ENGLISH
EP0796370 VALMET CORPORATION	EP96931837.7		EP0802470 ROBERT BOSCH GMBH	EP96121019.2	NOT ENGLISH
EP0796402 AURA SYSTEMS, INC.	EP95940713.1		EP0802713 KVERNELAND KLEPP AS	EP96935111.3	
EP0796841 Sigma-Tau Industrie Farmaceutiche Riunite S.p.A.	EP97830118.2		EP0803043 AIR TARGET SWEDEN AB	EP95942823.6	
EP0797088 Corning Costar Corporation	EP97301686.8		EP0803589 NEC CORPORATION	EP96117978.5	
EP0797840 NATIONAL SEMICONDUCTOR CORPORATION	EP95943331.9		EP0803923 INCO LIMITED	EP97302765.9	
EP0798148 Dr.Ing.h.c. F. Porsche Aktiengesellschaft	EP97103794.0		EP0805779 ANDERSSON, Hakan Rimskog, Mats	EP95944294.8	
EP0798176 BERTRAND FAURE EQUIPEMENTS S.A.	EP97400708.0	NOT ENGLISH			

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EP0805906	EP96901007.3	NOT ENGLISH	EP0819980	EP96202052.5	
Electronic Key Systems (E.K.S.) SARL			AGFA-GEVAERT N.V.		
EP0806296	EP96940149.6		EP0820448	EP96913578.9	NOT ENGLISH
ROHM CO., LTD.			Aventis Pharma S.A.		
EP0807025	EP96903880.1	NOT ENGLISH	EP0820695	EP97202267.7	
Michelin Kronprinz Werke GmbH			Van de Ven Beheer B.V.		
EP0807322	EP96902158.3		EP0822174	EP97202306.3	
Siemens Westinghouse Power Corporation			Archimica S.p.A.		
EP0808463	EP96909476.2		EP0822458	EP97113164.4	
AlliedSignal Inc.			CANON KABUSHIKI KAISHA		
EP0811056	EP96904839.6		EP0823173	EP96923750.2	
QUEST INTERNATIONAL B.V.			IBM Corporation		
EP0811486	EP97115459.6		EP0826068	EP96914258.7	NOT ENGLISH
CARL STRUTZ & COMPANY, INC.			Aventis Pharma S.A.		
EP0811880	EP96201582.2		EP0828634	EP96919550.2	NOT ENGLISH
AGFA-GEVAERT N.V.			Petri AG		
EP0815063	EP96904388.4		EP0828854	EP96901878.7	
DSM N.V.			UNIVERSITY OF LEICESTER		
EP0815173	EP96906747.9	NOT ENGLISH	EP0828873	EP96914303.1	
DyStar Textilfarben GmbH & Co. Deutschland KG DyStar Japan Ltd.			MILLIKEN DENMARK A/S		
EP0815296	EP96908884.8		EP0829629	EP97116083.3	
AlliedSignal Inc.			TOYOTA JIDOSHA KABUSHIKI KAISHA		
EP0815512	EP96907578.7		EP0831386	EP97202804.7	
CHEYENNE ADVANCED TECHNOLOGY LIMITED			SUN MICROSYSTEMS, INC.		
EP0815609	EP96900857.2	NOT ENGLISH	EP0832526	EP96919447.1	
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			UNISYS CORPORATION		
EP0815706	EP96906719.8		EP0832755	EP97119551.6	
Koninklijke KPN N.V.			KING JIM CO., LTD.		
EP0818506	EP96906946.7		EP0834498	EP97307688.8	
DAIKIN INDUSTRIES, LIMITED			ROHM AND HAAS COMPANY		
EP0819215	EP96909438.2		EP0835697	EP97307052.7	
SEM AB			ISHIKAWAJIMA-HARIMA JUKOGYO KABUSHIKI KAISHA		
EP0819221	EP96909435.8		EP0837110	EP97307769.6	
LINGER, Mats WIDELL, Gunnar OLSSON, Torigny			ROHM AND HAAS COMPANY		
			EP0838480	EP97117558.3	NOT ENGLISH
			BASF AKTIENGESELLSCHAFT		



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EP0839127	EP96924845.9	NOT ENGLISH	EP0858258	EP96945700.1	NOT ENGLISH
BASF AKTIENGESELLSCHAFT			Lemken GmbH & Co. KG		
EP0839393	EP96922783.4		EP0858448	EP96934563.6	
DANIONICS A/S			Novartis AG		
OTICON A/S					
EP0839797	EP97118409.8	NOT ENGLISH	EP0859665	EP96932886.3	
BAYER AG			Wolfs, Paulus		
EP0840912	EP96927020.6	NOT ENGLISH	EP0861093	EP95941424.4	
Siemens Aktiengesellschaft			THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY		
EP0841727	EP96117755.7		EP0861986	EP98102801.2	NOT ENGLISH
OSRAM SYLVANIA INC.			August Hitzbleck Söhne GmbH		
EP0841883	EP95911329.1		EP0862549	EP96936825.7	
THE PROCTER & GAMBLE COMPANY			UNION CARBIDE CHEMICALS & PLASTICS TECHNOLOGY CORPORATION		
EP0844237	EP97402474.7	NOT ENGLISH	EP0862551	EP96934537.0	
ELF AQUITAINE EXPLORATION PRODUCTION FRANCE			PHARMACIA & UPJOHN S.p.A.		
EP0844312	EP96926611.3		EP0863865	EP96929508.8	
SUMITOMO METAL INDUSTRIES, LTD.			YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM		
EP0845215	EP97120376.5	NOT ENGLISH	EP0864741	EP97118908.9	NOT ENGLISH
Günther Maschinenbau GmbH			Pierburg Aktiengesellschaft		
EP0845441	EP97120732.9		EP0864770	EP98104488.6	
Shin-Etsu Chemical Co., Ltd.			NSK LTD		
EP0847061	EP97309549.0		EP0865302	EP96938904.8	NOT ENGLISH
JAPAN NUCLEAR CYCLE DEVELOPMENT INSTITUTE			JAGO PHARMA AG		
EP0850138	EP96927259.0		EP0865428	EP96939817.1	
THE DOW CHEMICAL COMPANY			LEO PHARMACEUTICAL PRODUCTS LTD. A/S (LOVENS KEMISKE FABRIK PRODUKTIONSAKTIESELSKAB)		
EP0851988	EP96931144.8		EP0868181	EP96943125.3	NOT ENGLISH
UNIVERSITY OF DURHAM			Pein, Eckhart Laven, Reinhard Ritter, Helmut		
EP0852591	EP96932333.6		EP0869393	EP98105753.2	
E.I. DU PONT DE NEMOURS AND COMPANY			FUJI PHOTO FILM CO., LTD.		
EP0853594	EP96930921.0		EP0870070	EP96946089.8	NOT ENGLISH
Dyk, Bernard Van			FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.		
EP0853636	EP96933148.7				
S.C.JOHNSON COMMERCIAL MARKETS, INC.					
EP0856319	EP97122051.2				
PALL CORPORATION					

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EP0870326 Italtel s.p.a.	EP96934619.6		EP0882318 PHOENIX CONTACT GmbH & Co.	EP97906103.3	NOT ENGLISH
EP0870341 THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK	EP96945598.9		EP0883762 ROBERT BOSCH GMBH	EP97906800.4	NOT ENGLISH
EP0871353 Payr, Hubert	EP96942177.5	NOT ENGLISH	EP0883912 Koontat Development Company Ltd.	EP97902457.7	
EP0871355 Herrnicht, Edwin C Klemantaski, Sidney Jones, Trevor J	EP96942451.4		EP0885315 SYMETRIX CORPORATION MATSUSHITA ELECTRONICS CORPORATION	EP97914860.8	
EP0873280 Standard Group Holding B.V.	EP97900485.0		EP0886659 E.I. DU PONT DE NEMOURS AND COMPANY	EP97909022.2	
EP0873307 BASF AKTIENGESELLSCHAFT	EP96943130.3	NOT ENGLISH	EP0886668 A. SCHULMAN GMBH	EP97906185.0	NOT ENGLISH
EP0873880 APPLETON PAPERS INC.	EP98302304.5		EP0886882 ROBERT BOSCH GMBH	EP97916330.0	NOT ENGLISH
EP0874799 BRITISH BIOTECH PHARMACEUTICALS LIMITED	EP96935008.1		EP0887429 ALD Vacuum Technologies AG	EP98107780.3	NOT ENGLISH
EP0876219 Tecan AG	EP96937277.0		EP0888218 DE LA RUE GIORI S.A.	EP97918026.2	NOT ENGLISH
EP0876435 EASTMAN CHEMICAL COMPANY	EP97903018.6		EP0888255 NORAM ENGINEERING & CONSTRUCTORS LTD.	EP97903187.9	
EP0877791 Henkel Kommanditgesellschaft auf Aktien	EP97900991.7	NOT ENGLISH	EP0888655 Virchow, Florian	EP97919259.8	NOT ENGLISH
EP0877836 OWENS CORNING	EP96944311.8		EP0888964 EUROCOPTER	EP98401604.8	NOT ENGLISH
EP0877908 NORTHERN RESEARCH & ENGINEERING CORPORATION	EP97904152.2		EP0890014 SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.	EP97915469.7	
EP0879304 FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	EP97916314.4	NOT ENGLISH	EP0890226 Nortel Matra Cellular	EP97916493.6	NOT ENGLISH
EP0882008 EASTMAN CHEMICAL COMPANY	EP97903100.2		EP0891205 MEDTRONIC, INC.	EP97916797.0	
EP0882016 Merck Frosst Canada & Co.	EP97900910.7		EP0892760 SNAMPROGETTI S.p.A.	EP97919332.3	
			EP0892997 Richard Hirschmann GmbH & Co.	EP97915368.1	NOT ENGLISH

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EP0895507	EP97904674.5		EP0915130	EP98116389.2	NOT ENGLISH
Singlet Oxygen Technologies AS			Raschig GmbH		
EP0895714	EP98401990.1	NOT ENGLISH	EP0915773	EP97944782.8	
Etablissements Jourdain Société Anonyme			YOUNGFLEX A.G.		
EP0895874	EP97250220.7	NOT ENGLISH	EP0917682	EP98913628.8	NOT ENGLISH
Seidel, Joachim Dipl.-Ing.			Tasler, Michael		
EP0896744	EP97922878.0	NOT ENGLISH	EP0918915	EP97932694.9	NOT ENGLISH
FORSCHUNGSZENTRUM JÜLICH GMBH			INVENTIO AG		
EP0898756	EP97930040.7		EP0921750	EP97935958.5	
Object Technology Licensing Corporation			GS DEVELOPMENT AB		
EP0900291	EP97917878.7		EP0922203	EP97903287.7	NOT ENGLISH
MINNESOTA MINING AND MANUFACTURING COMPANY			FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.		
EP0900295	EP96927024.8	NOT ENGLISH	EP0923810	EP97938723.0	
Fleissner GmbH & Co. Maschinenfabrik			SIERRA WIRELESS, INC.		
EP0904775	EP98401700.4	NOT ENGLISH	EP0927349	EP97942191.4	
L'OREAL			STMicroelectronics S.r.l.		
EP0907925	EP97931668.4	NOT ENGLISH	EP0927383	EP97909227.7	NOT ENGLISH
MANNESMANN Aktiengesellschaft			Lange Uhren GmbH		
EP0907955	EP97905795.7		EP0928518	EP97945274.5	
ADVANCED MICRO DEVICES INC.			Advanced Micro Devices, Inc.		
EP0907956	EP97917123.8		EP0929781	EP97910011.2	
ADVANCED MICRO DEVICES INC.			ABB AIR PREHEATER, INC.		
EP0908170	EP98402250.9	NOT ENGLISH	EP0930963	EP97910258.9	NOT ENGLISH
L'OREAL			Telegärtner Gerätebau GmbH		
EP0909361	EP97931896.1		EP0931238	EP97945554.0	
KIBBLE, Anthony W			ABB AIR PREHEATER, INC.		
EP0910318	EP98914864.8	NOT ENGLISH	EP0932432	EP96936260.7	
BIEDERMANN MOTECH GmbH			Phyrx, Ltd.		
EP0913055	EP97936129.2		EP0932852	EP97945762.9	NOT ENGLISH
MACROVISION CORPORATION			Océ Printing Systems GmbH		
EP0913147	EP98401659.2	NOT ENGLISH	EP0932940	EP97945747.0	NOT ENGLISH
L'OREAL			ROBERT BOSCH GMBH		
EP0914550	EP97920814.7		EP0939651	EP97919169.9	
FORD MOTOR COMPANY LIMITED			Rademacher Group Limited		

**European Patents granted - cont**

EP0940067            EP97950124.4            NOT ENGLISH  
Rittal-Werk Rudolf Loh GmbH & Co. KG

EP0944650            EP97949798.9  
WASHINGTON UNIVERSITY

EP0946317            EP97935759.7  
Acciai Speciali Terni S.p.A.  
VOEST-ALPINE Industrieanlagenbau GmbH

EP0946770            EP97913536.5  
Begemann Holding B.V.

**Correction**

EP0663224            EP94120686.4  
Mitsubishi Kasei Engineering Company

The above EP(UK) patent was advertised as granted in the Patents and Designs Journal No.5784 dated 22nd March 2000 as designating the United Kingdom as a contracting state. Notification received from the European Patent Office that the GB designation was actually withdrawn by the EPO on 15th February 2000.

## Translations filed: European Patents

This index lists European Patents designating the United Kingdom as a Contracting State, for which a translation has been filed under Section 77(6)(a). The entries are arranged in blocks in order of date on which the filing of the translation was entered in the Register. Within each block, the entries are arranged in ascending publication number order with the application number, the date on which grant took effect in the UK, and the name of the proprietor given against each publication number.

There follows an example of an entry in the index.

(Date of entry in Register) **15 DEC 1989**  
 (11) EP0145872 (21) EP84111927.4  
 (Effective date of UK grant) 20 Dec 1989  
 (73) Black and Decker Overseas AG

04 MAY 2000					
			EP0708109	EP95114369.2	01 Mar 2000
			Clariant GmbH		
EP0526781	EP92112191.9	03 May 2000	EP0710313	EP95914260.5	03 May 2000
GEZE GmbH			EMPA Eidgenössische Materialprüfungs- und Forschungsanstalt		
EP0586335	EP93810560.8	03 May 2000	EP0711213	EP95922482.5	03 May 2000
Sulzer Orthopädie AG			EOS GmbH ELECTRO OPTICAL SYSTEMS		
EP0609762	EP94101110.8	03 May 2000	EP0712714	EP95402603.5	19 Apr 2000
MOULINEX S.A.			BOLLORE TECHNOLOGIES		
EP0623866	EP94106982.5	01 Mar 2000	EP0714147	EP94810667.9	03 May 2000
Siemens Aktiengesellschaft			Sulzer Hexis AG		
EP0632580	EP94108946.8	01 Mar 2000	EP0714244	EP95924239.7	02 Feb 2000
Siemens Aktiengesellschaft			Braem, Franz		
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			EP0715039	EP95117597.5	03 May 2000
EP0638358	EP93810536.8	03 May 2000	Fischer, Willibald		
Sulzer Chemtech AG			EP0715406	EP95118635.2	01 Mar 2000
EP0654807	EP94118342.8	03 May 2000	Siemens Aktiengesellschaft		
CEAG Sicherheitstechnik GmbH			EP0719047	EP95119833.2	01 Mar 2000
EP0671207	EP94810149.8	03 May 2000	Siemens Aktiengesellschaft		
Sulzer Chemtech AG			EP0728451	EP96102228.2	03 May 2000
EP0672360	EP95102129.4	03 May 2000	Otto Bock Orthopädische Industrie Besitz- und Verwaltungs-Kommanditgesellschaft		
{YKK Corporation}			EP0728790	EP96101788.6	03 May 2000
EP0684465	EP95106972.3	01 Mar 2000	Heraeus Kulzer GmbH & Co.KG		
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			EP0729225	EP96101386.9	03 May 2000
EP0691335	EP95109933.2	03 May 2000	TEMIC Semiconductor GmbH		
BAYER AG			EP0729580	EP95902774.9	02 Feb 2000
EP0703709	EP95114394.0	01 Mar 2000	Deutsches Krebsforschungszentrum Stiftung des öffentlichen Rechts		
Siemens Aktiengesellschaft			EP0731006	EP96103462.6	03 May 2000
EP0705980	EP95112496.5	01 Mar 2000	VALEO SECURITE HABITACLE		
ROBERT BOSCH GMBH					

## Translations filed: European Patents - cont

EP0731243	EP96103461.8	03 May 2000	EP0797517	EP96900299.7	03 May 2000
VALEO SECURITE HABITACLE			Rumpp, Klaus		
EP0732081	EP96102698.6	03 May 2000	EP0797919	EP97104040.7	03 May 2000
Biedermann, Lutz			HEINZ NIENSTEDT MASCHINENFABRIK GMBH		
Harms, Jürgen Prof. Dr.					
EP0735267	EP96101575.7	03 May 2000	EP0801984	EP97111103.4	03 May 2000
Bayerische Motoren Werke Aktiengesellschaft			BÜHLER AG		
EP0737786	EP96107627.0	03 May 2000	EP0802077	EP97106022.3	03 May 2000
Elmenhorst & Co. GmbH			WEBASTO KAROSSERIESYSTEME GmbH		
EP0738636	EP96101402.4	03 May 2000	EP0804347	EP96901738.3	03 May 2000
ITT Automotive Europe GmbH			Schmid, Egon		
EP0747710	EP96401146.4	03 May 2000	EP0810928	EP96904827.1	03 May 2000
EUROCOPTER			MOWAG Motorwagenfabrik AG		
EP0750837	EP96107048.9	01 Mar 2000	EP0832002	EP95924953.3	03 May 2000
ROBERT BOSCH GMBH			Tebbe, Gerold		
EP0755859	EP96401567.1	03 May 2000	EP0832397	EP96915990.4	01 Mar 2000
Cittadini, Daniel			Siemens Aktiengesellschaft		
EP0757041	EP96111590.4	03 May 2000	EP0837805	EP97922895.4	01 Mar 2000
BAYER AG			ROBERT BOSCH GMBH		
EP0762562	EP96111241.4	03 May 2000	EP0842809	EP96118322.5	03 May 2000
Heraeus Noblelight GmbH			Vogel Industrie GmbH		
EP0767949	EP95921769.6	02 Feb 2000	EP0844694	EP97118901.4	01 Mar 2000
Sonident Anstalt Liechtensteinischen Rechts			KRONE Aktiengesellschaft		
EP0790055	EP97400219.8	03 May 2000	EP0847922	EP97117462.8	03 May 2000
L'OREAL			SIGNODE BERNPAK GmbH		
EP0790284	EP96116303.7	03 May 2000	EP0850371	EP96931779.1	03 May 2000
W.C. Heraeus GmbH & Co. KG			ZF FRIEDRICHSHAFEN Aktiengesellschaft		
EP0791397	EP97101589.6	03 May 2000	EP0859128	EP98101046.5	05 Apr 2000
CAIDEIL M.P. TEORANTA			BMW Rolls-Royce GmbH		
EP0791527	EP97103062.2	03 May 2000	EP0862496	EP96933405.1	02 Feb 2000
DYNAMIT NOBEL KUNSTSTOFF GmbH			Emitec Gesellschaft für Emissionstechnologie mbH		
EP0792773	EP97103140.6	03 May 2000	EP0863043	EP98102145.4	03 May 2000
TAKATA (EUROPE) VEHICLE SAFETY TECHNOLOGY GmbH			BERTRAND FAURE EQUIPEMENTS S.A.		
EP0795321	EP97400226.3	03 May 2000	EP0865436	EP96941017.4	03 May 2000
L'OREAL			BAYER AG		
			EP0877687	EP96945877.7	01 Mar 2000
			ROBERT BOSCH GMBH		

## Translations filed: European Patents - cont

EP0883367	EP97903330.5	03 May 2000	EP0725152	EP96100807.5	08 Mar 2000
Vorwerk & Co. Interholding GmbH			SMS SCHLOEMANN-SIEMAG AKTIENGESELLSCHAFT		
EP0886481	EP97902352.0	03 May 2000	EP0744317	EP96440042.8	08 Mar 2000
GRUNDIG Aktiengesellschaft			KUHNS S.A.		
EP0886485	EP97906137.1	03 May 2000	EP0747079	EP96108980.2	08 Mar 2000
Vorwerk & Co. Interholding GmbH			ENKO GmbH & Co.		
EP0909421	EP97930330.2	01 Mar 2000	EP0755111	EP96401571.3	15 Mar 2000
Siemens Aktiengesellschaft			GEC ALSTHOM TRANSPORT SA		
EP0910681	EP97931704.7	03 May 2000	EP0755701	EP96401470.8	08 Mar 2000
SMS Demag AG			ELF ATOCHEM S.A.		
EP0918582	EP97932767.3	03 May 2000	EP0756078	EP96401651.3	01 Mar 2000
KUKA Schweissanlagen GmbH			AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE		
EP0922253	EP97937423.8	01 Mar 2000	EP0756967	EP96401330.4	23 Feb 2000
Siemens Aktiengesellschaft			SAGEM SA		
EP0929249	EP97939935.9	03 May 2000	EP0758804	EP96410086.1	15 Mar 2000
Kenwood Schumpf AG			Schneider Electric Industries SA		
<b>05 MAY 2000</b>			EP0761772	EP96810476.0	15 Mar 2000
			Ciba Specialty Chemicals Holding Inc.		
EP0609137	EP94400155.1	08 Mar 2000	EP0774382	EP96117681.5	23 Feb 2000
ALCATEL			MAGNA EXTERIOR SYSTEMS GmbH		
EP0621738	EP94104939.7	08 Mar 2000	EP0784894	EP95931147.3	15 Mar 2000
E.G.O. Elektro-Gerätebau GmbH			Siemens Aktiengesellschaft		
EP0677172	EP94904608.0	01 Mar 2000	EP0786338	EP96119590.6	15 Mar 2000
Rockwell International Corporation			Heidelberger Druckmaschinen Aktiengesellschaft		
EP0698959	EP95112319.9	02 Feb 2000	EP0808158	EP96900974.5	08 Mar 2000
Siemens Aktiengesellschaft Österreich			LTS Lohmann Therapie-Systeme AG		
EP0700922	EP95113287.7	08 Mar 2000	EP0821724	EP96913601.9	01 Mar 2000
RHEIN-CHEMIE RHEINAU GMBH			ELF ATOCHEM S.A.		
EP0711859	EP95115113.3	15 Mar 2000	EP0827240	EP97111502.7	08 Mar 2000
Thies GmbH & Co.			AMPHENOL-TUCHEL ELECTRONICS GmbH		
EP0717265	EP95402711.6	01 Mar 2000	EP0849081	EP97119850.2	08 Mar 2000
COMMISSARIAT A L'ENERGIE ATOMIQUE			Heidelberger Druckmaschinen Aktiengesellschaft		
EP0718086	EP95117040.6	01 Mar 2000	EP0850081	EP96929378.6	08 Mar 2000
WIL-MAN POLYMER-FILTRATION GmbH			VALOIS S.A.		
EP0719595	EP95203460.1	01 Mar 2000	EP0854348	EP97810979.1	08 Mar 2000
ELF ATOCHEM S.A.			SE Schweizerische Elektronikunternehmung		

## Translations filed: European Patents - cont

EP0868451 ELF ATOCHEM S.A.	EP96934936.4	23 Feb 2000	EP0757007 VALOIS S.A.	EP96401647.1	22 Mar 2000
EP0883709 SEB S.A.	EP97906248.6	08 Mar 2000	EP0760317 TRW Occupant Restraint Systems GmbH & Co. KG	EP96112517.6	22 Mar 2000
EP0902949 Inside technologies	EP97926041.1	08 Mar 2000	EP0763420 SAINT-GOBAIN VITRAGE	EP96401706.5	08 Mar 2000
EP0909427 VALOIS S.A.	EP97930604.0	08 Mar 2000	EP0779169 DaimlerChrysler AG	EP96118488.4	22 Mar 2000
<b>08 MAY 2000</b>			EP0779450 DaimlerChrysler AG	EP96117268.1	22 Mar 2000
EP0647683 Ciba Specialty Chemicals Holding Inc.	EP94810566.3	22 Mar 2000	EP0786356 ESSELTE N.V.	EP96100879.4	19 Apr 2000
EP0671216 TOTAL WALTHER GmbH, Feuerschutz und Sicherheit	EP94119899.6	22 Mar 2000	EP0790430 Meritor Automotive, Inc.	EP97105798.9	15 Mar 2000
EP0684795 Kliegis, Ulrich G	EP94906872.0	05 Jan 2000	EP0790445 Firma Carl Freudenberg	EP96117922.3	22 Mar 2000
EP0685297 FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	EP95250130.2	22 Mar 2000	EP0791139 D L D INTERNATIONAL Eroshenko, Valentin	EP95941774.2	22 Mar 2000
EP0708262 Heinzl, Joachim Prof. Dr.-Ing. Schulz, Bernd Dipl.-Ing. Muth, Michael Dipl.-Ing.	EP95113018.6	23 Feb 2000	EP0795224 CEGELEC	EP95941135.6	15 Mar 2000
EP0724955 SAINT-GOBAIN VITRAGE	EP96400189.5	08 Mar 2000	EP0796299 Roumieux, Jozef	EP95940918.6	15 Mar 2000
EP0725027 DE LA RUE GIORI S.A.	EP95810714.6	09 Feb 2000	EP0797757 Geisel, Hartmut	EP95937761.5	08 Mar 2000
EP0732141 Akzo Nobel N.V.	EP95118680.8	22 Mar 2000	EP0825150 Küsters, Josef	EP97111153.9	05 Jan 2000
EP0736290 IVOCLAR AG	EP96101953.6	22 Mar 2000	EP0827441 KÜNDIG AG	EP96911899.1	02 Feb 2000
EP0736301 Sanofi-Synthélabo	EP95400774.6	22 Mar 2000	EP0845028 Henkel Kommanditgesellschaft auf Aktien	EP96928415.7	05 Jan 2000
EP0752310 Kunzi, Otto	EP95119014.9	22 Mar 2000	EP0865416 RHODIA CHIMIE	EP96941078.6	15 Mar 2000
EP0754845 DaimlerChrysler AG	EP96108741.8	22 Mar 2000	EP0876193 STEAG Aktiengesellschaft	EP96938158.1	09 Feb 2000
			EP0877008 MZE Engineering für Verfahrenstechnik GmbH	EP98107298.6	15 Mar 2000



## Translations filed: European Patents - cont

EP0888597	EP97919268.9	12 Jan 2000	EP0760931	EP96908108.2	01 Mar 2000
Schneider, Bernd			INSTITUT FÜR PHYSIKALISCHE HOCHTECHNOLOGIE E.V.		
			H L PLANARTECHNIK GMBH		
EP0902939	EP97926991.7	15 Mar 2000	EP0769591	EP96116395.3	01 Mar 2000
"DURABLE" HUNKE & JOCHHEIM GMBH & CO. KOMMANDITGESELLSCHAFT			Mecano Rapid GmbH		
EP0907824	EP97930467.2	15 Mar 2000	EP0788728	EP95935819.3	09 Feb 2000
ZEUNA-STÄRKER GMBH & CO KG			ATOTECH Deutschland GmbH		
<b>09 MAY 2000</b>					
EP0488835	EP91402876.6	08 Mar 2000	EP0799343	EP95942723.8	22 Mar 2000
CORNEAL INDUSTRIE			CABOT CORPORATION		
EP0650934	EP94402429.8	23 Feb 2000	EP0802427	EP97106431.6	08 Mar 2000
SAINT-GOBAIN VITRAGE			Deutsches Zentrum für Luft- und Raumfahrt e.V.		
EP0665783	EP94919719.8	15 Mar 2000	EP0814054	EP97107907.4	22 Mar 2000
SAINT-GOBAIN VITRAGE			dbb fuel cell engines GmbH		
EP0677844	EP95400782.9	16 Feb 2000	EP0819488	EP97111680.1	09 Feb 2000
THOMSON-CSF			Stopinc Aktiengesellschaft		
EP0684061	EP95105799.1	15 Mar 2000	EP0822445	EP97810510.4	22 Mar 2000
JV KUNSTSTOFFWERK GMBH			Ciba Specialty Chemicals Holding Inc.		
EP0700058	EP95401954.3	09 Feb 2000	EP0833810	EP96922000.3	09 Feb 2000
THOMSON-CSF			Solvay Fluor und Derivate GmbH		
EP0705798	EP95402205.9	08 Mar 2000	EP0839293	EP96923982.1	22 Mar 2000
SAINT-GOBAIN VITRAGE			ZF FRIEDRICHSHAFEN Aktiengesellschaft		
EP0707082	EP95115116.6	09 Feb 2000	EP0842081	EP96927030.5	22 Mar 2000
SMS SCHLOEMANN-SIEMAG AKTIENGESELLSCHAFT			DaimlerChrysler AG		
EP0709516	EP95402344.6	09 Feb 2000	EP0842407	EP96924818.6	08 Mar 2000
CIAPEM			AUDI AG		
EP0723044	EP95470033.2	09 Feb 2000	EP0843741	EP96928495.9	23 Feb 2000
FIBERWEB FRANCE SA			Compagnie Europeenne de Dezingage		
EP0743480	EP96100096.5	08 Mar 2000	EP0858518	EP96937296.0	09 Feb 2000
HYDAC Befestigungstechnik GmbH			Volkswagen Aktiengesellschaft		
EP0749859	EP96108382.1	22 Mar 2000	EP0901602	EP97920477.3	23 Feb 2000
Wilhelm Karmann GmbH			Alenko AG		
EP0754920	EP96401608.3	01 Mar 2000	EP0912267	EP96918632.9	09 Feb 2000
GAZ DE FRANCE			Inter-Caylian Anstalt		
<b>10 MAY 2000</b>					
			EP0557841	EP93102319.6	10 May 2000
			BAYER AG		

## Translations filed: European Patents - cont

EP0595276	EP93117363.7	16 Feb 2000	EP0756911	EP96110442.9	10 May 2000
GÖTTFERT WERKSTOFF-PRÜFMASCHINEN GMBH			ALD Vacuum Technologies AG		
EP0621185	EP94104463.8	10 May 2000	EP0759340	EP95112983.2	10 May 2000
Tetra Laval holdings & finance S.A.			COOPER INDUSTRIES, INC.		
EP0657580	EP94119391.4	10 May 2000	EP0763445	EP96114770.9	10 May 2000
Voith Sulzer Papiermaschinen Gesellschaft mbH			EXPRESSO DEUTSCHLAND TRANSPORTGERÄTE GmbH		
EP0667348	EP95101387.9	10 May 2000	EP0767683	EP95924307.2	10 May 2000
BOEHRINGER INGELHEIM INTERNATIONAL G.M.B.H.			BOEHRINGER INGELHEIM INTERNATIONAL G.M.B.H.		
EP0669585	EP95102305.0	10 May 2000	EP0775332	EP96905792.6	10 May 2000
Micronas Intermetall GmbH			Leuze electronic GmbH + Co.		
EP0671498	EP95102818.2	10 May 2000	EP0780746	EP96402659.5	10 May 2000
HERBERT KANNEGIESSER GMBH + CO.			Aerospatiale Matra		
EP0684439	EP95810309.5	23 Feb 2000	EP0785378	EP97100480.9	10 May 2000
ABB K.K.			Ford Global Technologies, Inc.		
EP0694668	EP95106883.2	10 May 2000	EP0788932	EP97100990.7	10 May 2000
SIEGENIA-FRANK KG			Bayerische Motoren Werke Aktiengesellschaft		
EP0704635	EP95113106.9	10 May 2000	EP0819088	EP96911963.5	09 Feb 2000
KS Gleitlager GmbH			Henkel Kommanditgesellschaft auf Aktien		
EP0712667	EP95402605.0	09 Feb 2000	EP0827925	EP97113928.2	10 May 2000
JOUAN, Société A d			MAN Roland Druckmaschinen AG		
EP0712679	EP95117148.7	10 May 2000	EP0834398	EP97115576.7	10 May 2000
AGIE SA			MAN Roland Druckmaschinen AG		
EP0727265	EP96101557.5	10 May 2000	EP0837022	EP97116948.7	10 May 2000
Womako Maschinenkonstruktionen GmbH			GEORG SAHM GMBH & CO. KG		
EP0730107	EP96101072.5	10 May 2000	EP0839878	EP96810724.3	10 May 2000
PERROT BREMSEN GmbH			PELIKAN PRODUKTIONS AG		
EP0732241	EP96100408.2	10 May 2000	EP0841212	EP97118510.3	10 May 2000
VALEO GmbH & Co Schliesssysteme KG			Horn, Joachim		
EP0736444	EP96101867.8	10 May 2000	EP0842035	EP97921779.1	10 May 2000
Jungheinrich Aktiengesellschaft			Brückner Maschinenbau GmbH		
EP0738000	EP95114449.2	16 Feb 2000	EP0846155	EP96930089.6	09 Feb 2000
Bruker Daltonik GmbH			Henkel Kommanditgesellschaft auf Aktien		
EP0750119	EP95117565.2	10 May 2000	EP0848142	EP97117354.7	10 May 2000
WILO GmbH			Ford Global Technologies, Inc.		
EP0753614	EP96810389.5	10 May 2000	EP0853659	EP96930009.4	10 May 2000
FRITZ GEGAUF AG BERNINA-NÄHMASCHINENFABRIK			Microcloning CCCD AB		

**Translations filed: European Patents - cont**

EP0856431 Hartl, Lorenz	EP97101514.4	10 May 2000
EP0868552 HCD Hygienic Composites Development GMBH	EP96943899.3	10 May 2000
EP0883755 Adolf Würth GmbH & Co. KG	EP97905077.0	10 May 2000
EP0886588 Wilhelm Sihm jr. KG.	EP97908230.2	10 May 2000
EP0888225 Steinbeis PPL GmbH	EP97903262.0	10 May 2000
EP0906197 Vogel, Jürgen	EP96922837.8	10 May 2000
EP0907596 Kohlenstaubtechnik Dr. Schoppe GmbH	EP97929178.8	15 Mar 2000
EP0912350 BUNDESDRUCKEREI GmbH	EP97931676.7	10 May 2000
EP0912842 ZF FRIEDRICHSHAFEN Aktiengesellschaft	EP97933677.3	10 May 2000
EP0918053 L'OREAL	EP98402751.6	10 May 2000
EP0921946 Koenig & Bauer Aktiengesellschaft	EP97936583.0	10 May 2000
EP0922117 PAUL WURTH S.A.	EP97930463.1	10 May 2000
EP0943076 FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	EP97951190.4	10 May 2000
EP0946366 Koenig & Bauer Aktiengesellschaft	EP97952749.6	10 May 2000

**Translations filed: Amended European Patents**

This index lists amended European Patents designating the United Kingdom as a Contracting State, for which a translation has been filed under Section 77(6)(b). Each entry comprises the date on which the filing of the translation was entered in the Register, the publication number, the application number, the date of grant, and the name of the proprietor.

There follows an example of an entry for this index.

(Date of entry in Register) **24 DEC 1989**  
 (11) EP0131027      (21) EP84900404.9      (45) 17 Dec 1986  
 (73) Smith and Company

EP0514618      EP92100806.6      09 Apr 1997  
 Mars, Incorporated

EP0629234      EP93904003.6      15 Nov 1995  
 Henkel-Ecolab GmbH Co OHG

**Translations filed: Claims of European Applications**

This index lists, in ascending serial number order, applications for European Patents designating the United Kingdom as a Contracting State, for which a translation of claims has been filed under Section 78(7).

EP0992416

## European Patents void

This index lists European Patents designating the United Kingdom as a Contracting State, which were published in French or German and for which an English translation has not been filed within the period prescribed by the Patents Rules. In accordance with Section 77(7), they are therefore treated as always having been void. The patents are listed in ascending publication number order. Against each publication number is the corresponding application number and the date of the European Bulletin in which grant by the EPO was announced.

There follows an example of an entry in the index.

(11) EP0292381	(21) EP88401200.6	09 NOV 1994 (Date of grant/ EPO Bulletin)
EP0382130	EP90102180.8	27 APR 1994
EP0471323	EP91113500.2	01 DEC 1999
EP0524348	EP91122162.0	01 DEC 1999
EP0559184	EP93103420.1	01 DEC 1999
EP0608888	EP94101224.7	01 DEC 1999
EP0640435	EP94112956.1	01 DEC 1999
EP0655187	EP94115425.4	01 DEC 1999
EP0680775	EP95106659.6	01 DEC 1999
EP0686450	EP95401024.5	01 DEC 1999
EP0693592	EP95110475.1	01 DEC 1999
EP0703389	EP95402132.5	01 DEC 1999
EP0704358	EP95114963.2	01 DEC 1999
EP0704781	EP95114574.7	01 DEC 1999
EP0730917	EP96102681.2	01 DEC 1999
EP0735319	EP96104784.2	01 DEC 1999
EP0746971	EP96101226.7	01 DEC 1999
EP0751122	EP96110316.5	01 DEC 1999
EP0754927	EP96401512.7	01 DEC 1999
EP0760886	EP95923271.1	01 DEC 1999
EP0765851	EP96114924.2	01 DEC 1999
EP0779202	EP96115021.6	01 DEC 1999
EP0784923	EP96120588.7	01 DEC 1999
EP0785108	EP97100228.2	01 DEC 1999
EP0801153	EP97103299.0	01 DEC 1999
EP0806575	EP97106667.5	01 DEC 1999
EP0808095	EP96904017.9	01 DEC 1999
EP0824521	EP96916034.0	01 DEC 1999
EP0825987	EP96916035.7	01 DEC 1999
EP0828716	EP96916033.2	01 DEC 1999
EP0852042	EP95931997.1	01 DEC 1999
EP0885448	EP97906135.5	01 DEC 1999
EP0895646	EP97922911.9	01 DEC 1999

## Correction

EP0736451      EP96105044.0  
Wolfgang Muller & Egon Rupprecht

The above EP(UK) patent was advertised as void in the Patents and Designs Journal No.5790 dated 3rd May 2000. Notification received from the European Patent Office that the mention of grant was cancelled.

## European Patents revoked

This index lists European Patents designating the United Kingdom as a Contracting State which have been revoked by the EPO under Article 102 of the European Patent Convention. The index is arranged according to the date on which the patent was revoked with the earliest date first. Each entry includes the above date, the publication number, and the application number of the revoked patent.

There follows an example of an entry in the index.

19 JUL 1989 (Date revoked by the EPO)	(11) EP0049322	(21) EP81104288.6
15 SEP 1999	EP0439385	EP91400070.8
08 APR 2000	EP0407886	EP90112816.5

## European Patents ceased

This index lists European Patents designating the United Kingdom as a Contracting State, which have ceased through non-payment of renewal fees. The entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

### 07 Oct 1999 - 13 Oct 1999 (Inclusive)

07 OCT 1999	07 Oct - cont	08 Oct - cont	09 Oct - cont	10 Oct - cont	11 Oct - cont	12 Oct - cont	13 Oct - cont
EP0027239	EP0779920	EP0607255	EP0536769	EP0424730	EP0368013	EP0266818	EP0125305
EP0027699		EP0608271	EP0537081	EP0425854	EP0373317	EP0267686	EP0141329
EP0107942	<b>08 OCT 1999</b>	EP0659957	EP0538223	EP0434476	EP0378897	EP0269144	EP0224000
EP0178144	EP0026941	EP0663804	EP0538224	EP0444050	EP0422268	EP0422271	EP0264112
EP0181094	EP0029652	EP0663864	EP0538499	EP0480422	EP0422271	EP0312035	EP0264787
EP0181486	EP0037837		EP0538934	EP0482438	EP0422626	EP0312173	EP0265139
EP0204025	EP0052927	<b>09 OCT 1999</b>	EP0538969	EP0485742	EP0422635	EP0312327	EP0266324
EP0219038	EP0053670	EP0027783	EP0539340	EP0495878	EP0422744	EP0312332	EP0267086
EP0219052	EP0061480	EP0049881	EP0539785	EP0510190	EP0422933	EP0312336	EP0285672
EP0220983	EP0064509	EP0137486	EP0540899	EP0517914	EP0423624	EP0313918	EP0316976
EP02263195	EP0079129	EP0138187	EP0541413	EP0538695	EP0424025	EP0316572	EP0318145
EP0263500	EP0079674	EP0140230	EP0549107	EP0552221	EP0424354	EP0326652	EP0335909
EP0263503	EP0112985	EP0143287	EP0562121	EP0552223	EP0424738	EP0336980	EP0364295
EP0264059	EP0140611	EP0180502	EP0564663	EP0553218	EP0424744	EP0364269	EP0364301
EP0264225	EP0184291	EP0186940	EP0581912	EP0648796	EP0426607	EP0364270	EP0365087
EP0264325	EP0220859	EP0218256	EP0582323	EP0651233	EP0436078	EP0365400	EP0365234
EP0264714	EP0263714	EP0219311	EP0608342	EP0707024	EP0437678	EP0366310	EP0365412
EP0266574	EP0220026	EP0220026	EP0616120	EP0707094	EP0457860	EP0392007	EP0366313
EP0271189	EP0422548	EP0220567		EP0720924	EP0480457	EP0393179	EP0366317
EP0311425	EP0425120	EP0221389	<b>10 OCT 1999</b>	EP0734608	EP0480765	EP0394480	EP0368702
EP0311430	EP0464296	EP0223758	EP0027296	EP0785983	EP0480767	EP0422295	EP0537687
EP0311453	EP0480388	EP0241521	EP0027362	EP0815110	EP0480844	EP0423882	EP0540079
EP0312857	EP0480672	EP0264746	EP0108512		EP0481855	EP0424756	EP0564662
EP0313238	EP0480683	EP0265007	EP0127715	<b>11 OCT 1999</b>	EP0481857	EP0427404	EP0593026
EP0318070	EP0480814	EP0274010	EP0137489	EP0027942	EP0484692	EP0441881	EP0594519
EP0327544	EP0480887	EP0274578	EP0141548	EP0028328	EP0495922	EP0495866	EP0608332
EP0362446	EP0481552	EP0310699	EP0170295	EP0120905	EP0497896	EP0496751	EP0608344
EP0367884	EP0481647	EP0363227	EP0177962	EP0137504	EP0498817	EP0536866	EP0608375
EP0479328	EP0482418	EP0363882	EP0196385	EP0138194	EP0506914	EP0538176	EP0620747
EP0481549	EP0482787	EP0364183	EP0219332	EP0138585	EP0648440	EP0538704	EP0623210
EP0483895	EP0487869	EP0364190	EP0219776	EP0138712	EP0648443	EP0594035	EP0640186
EP0513874	EP0488507	EP0364851	EP0222025	EP0140805	EP0648868	EP0594539	EP0648561
EP0531121	EP0536746	EP0365193	EP0222173	EP0144627	EP0650682	EP0607242	EP0648590
EP0538990	EP0536760	EP0365391	EP0222512	EP0153447	EP0666925	EP0610259	EP0649205
EP0540888	EP0536761	EP0377086	EP0263531	EP0178182	EP0673542	EP0648710	EP0653261
EP0540889	EP0536997	EP0422580	EP0311135	EP0178730	EP0706761	EP0649652	EP0665820
EP0549105	EP0537011	EP0422900	EP0311139	EP0183945	EP0707012	EP0649806	EP0709159
EP0553164	EP0537622	EP0423017	EP0311956	EP0202247	EP0716019	EP0650670	EP0709160
EP0554391	EP0537623	EP0423021	EP0314331	EP0220194	EP0724559	EP0651493	EP0709875
EP0591594	EP0537950	EP0424314	EP0323482	EP0311968	EP0789906	EP0652464	EP0710132
EP0591964	EP0538676	EP0430411	EP0363889	EP0312275		EP0652638	EP0724678
EP0609280	EP0538678	EP0431985	EP0363894	EP0312448	<b>12 OCT 1999</b>	EP0664744	EP0725665
EP0616513	EP0539057	EP0447405	EP0366588	EP0335941	EP0050028	EP0671003	EP0787111
EP0647937	EP0539774	EP0448684	EP0367709	EP0339060	EP0053250	EP0671046	EP0793597
EP0647991	EP0542671	EP0448692	EP0374395	EP0340261	EP0053251	EP0686016	
EP0663903	EP0547315	EP0454819	EP0422597	EP0340282	EP0077273	EP0709404	
EP0664819	EP0562102	EP0480391	EP0422602	EP0341297	EP0078128	EP0709484	
EP0667817	EP0592234	EP0480404	EP0422607	EP0363918	EP0078619	EP0786129	
EP0704090	EP0592236	EP0481100	EP0422619	EP0364243	EP0106660		
EP0705897	EP0592252	EP0481345	EP0422917	EP0364252	EP0107445	<b>13 OCT 1999</b>	
EP0723600	EP0597254	EP0481663	EP0423031	EP0365396	EP0150562	EP0027274	
EP0728301	EP0598487	EP0483561	EP0423604	EP0365515	EP0178611	EP0050469	
EP0729587	EP0607215	EP0506925	EP0424216	EP0365926	EP0265137	EP0124580	

## European Patents expired

This index lists European Patents designating the United Kingdom as a Contracting State which have expired after termination of 20 years. The entries are arranged in blocks according to the date of expiry and in ascending publication number order within each block.

### 05 May 2000 - 11 May 2000 (Inclusive)

#### 05 MAY 2000

EP0028615  
EP0034675

#### 06 MAY 2000

EP0019196  
EP0019207  
EP0020036  
EP0028242  
EP0028265  
EP0029056  
EP0054029

#### 07 MAY 2000

EP0019218  
EP0019219  
EP0019423  
EP0019564  
EP0019768  
EP0019772  
EP0024058  
EP0029874

#### 08 MAY 2000

EP0019237  
EP0020210  
EP0020965

#### 09 MAY 2000

EP0019249

#### 11 MAY 2000

EP0019251  
EP0019536  
EP0020215

**UK Patents ceased**

This index lists UK patents which have ceased through non-payment of renewal fees. The entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

**07 Oct 1999 - 13 Oct 1999 (Inclusive)**

<b>07 OCT 1999</b>	<b>09 OCT 1999</b>	<b>11 OCT 1999</b>	<b>13 Oct - cont</b>
GB2061117	GB2061002	GB2085355	GB2196381
GB2061926	GB2061435	GB2087484	GB2211116
GB2062303	GB2061482	GB2128728	GB2213871
GB2099757	GB2073243	GB2131337	GB2248529
GB2128088	GB2085899	GB2149331	GB2271625
GB2128175	GB2107547	GB2165478	GB2271652
GB2129215	GB2165139	GB2211920	GB2271654
GB2131015	GB2165901	GB2237419	GB2271696
GB2181599	GB2166732	GB2241026	GB2271697
GB2182248	GB2181806	GB2249115	GB2271865
GB2196038	GB2182765	GB2253513	GB2272349
GB2249580	GB2196548	GB2271308	GB2274281
GB2260295	GB2196729	GB2271829	GB2286729
GB2260384	GB2210869	GB2271870	GB2294093
GB2271147	GB2224311	GB2271874	GB2294600
GB2282600	GB2238395	GB2272218	GB2295446
GB2283311	GB2249792	GB2272371	GB2298517
GB2293752	GB2260282	GB2281607	GB2306101
	GB2260362	GB2283006	
	GB2260397	GB2285433	
	GB2267355	GB2293995	
		GB2294348	
		GB2294438	
<b>08 OCT 1999</b>	<b>10 OCT 1999</b>	<b>12 OCT 1999</b>	
GB2061155	GB2060404	GB2085306	
GB2061744	GB2061745	GB2085693	
GB2062304	GB2128144	GB2089156	
GB2085236	GB2128417	GB2111306	
GB2085566	GB2148167	GB2181487	
GB2085925	GB2148290	GB2197972	
GB2086032	GB2149432	GB2224556	
GB2107544	GB2165664	GB2225078	
GB2107920	GB2171946	GB2227965	
GB2147942	GB2176771	GB2236748	
GB2151250	GB2181361	GB2238112	
GB2165356	GB2184284	GB2238183	
GB2165418	GB2211372	GB2238477	
GB2165984	GB2213100	GB2243582	
GB2166327	GB2224117	GB2271738	
GB2166666	GB2226538	GB2276487	
GB2169260	GB2236725	GB2294096	
GB2182053	GB2236739	GB2294163	
GB2183973	GB2248570	GB2308632	
GB2196476	GB2248612		
GB2219600	GB2248662		
GB2237330	GB2249113		
GB2238157	GB2260433		
GB2260891	GB2264063		
GB2271333	GB2293981		
GB2271403	GB2299908		
GB2271404	GB2300009		
GB2271793	GB2305322		
GB2272436		<b>13 OCT 1999</b>	
GB2272732		GB2061297	
GB2283411		GB2086628	
GB2305171		GB2110839	
		GB2111291	
		GB2111804	
		GB2147802	
		GB2196102	

"Patent GB2276824 previously announced as ceased in the Patents and Designs Journal No. 5713 on 25 November 1998 has been reinstated following the exercise of discretion under Rule 100. The application is proceeding subject to the attachment of terms to protect third parties."

## UK Patents expired

This index lists UK patents which have expired after termination of 20 years. The entries are arranged in blocks according to the date of expiry and in ascending publication number order within each block.

### 05 May 2000 - 11 May 2000 (Inclusive)

#### 05 MAY 2000

GB2050400  
GB2050475  
GB2051574  
GB2052110  
GB2053635

#### 06 MAY 2000

GB2048687  
GB2049374  
GB2050369  
GB2050370  
GB2051427  
GB2052259  
GB2052809

#### 07 MAY 2000

GB2049234  
GB2049872  
GB2050109  
GB2050418  
GB2050622  
GB2050796  
GB2052139  
GB2052841  
GB2054019  
GB2054250  
GB2122022

#### 08 MAY 2000

GB2049306  
GB2049530  
GB2050110  
GB2051026  
GB2051193  
GB2052043  
GB2052339  
GB2052883  
GB2067149  
GB2076213

#### 11 MAY 2000

GB2049516  
GB2050742  
GB2050878  
GB2051287



# Other Proceedings under the Patents Act 1977

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## Section 12 Determination of Foreign Entitlement

### Reference under Section 12(1)

#### Reference Filed

**EP 0917563** PCT/GB00/00841 THE COURT OF NAPIER UNIVERSITY Reference under Section 12(1) filed by Dr Christopher Oldfield on 11 April 2000.

## Section 13 Mention of Inventor

### Application for Inventor to be mentioned under Section 13(1)

#### Application Allowed

**GB 2291342** SANDRA AGNES MCGRISKIN & ANDREW WEBB The balance stool. Following the interim decision dated 3 February 2000, in a decision of the comptroller dated 13 April 2000, the reference and application under Sections 37 and 13 were determined. The comptroller ordered that the patent proceed in the joint names of Sandra Agnes McGriskin and Andrew Webb and that Andrew Webb also be added as a joint inventor. Each proprietor has the right to licence the invention to a third party without the agreement or interference of the other proprietor.

### Application under Section 13(3) for a person not to be mentioned as Inventor

#### Application Refused

**GB 2291342** SANDRA AGNES MCGRISKIN & ANDREW WEBB The balance stool. Following the interim decision dated 3 February 2000, in a decision of the comptroller dated 13 April 2000, the reference and application under Sections 37 and 13 were determined. The comptroller ordered that the patent proceed in the joint names of Sandra Agnes McGriskin and Andrew Webb and that Andrew Webb also be added as a joint inventor. Each proprietor has the right to licence the invention to a third party without the agreement or interference of the other proprietor.

## Section 27 Amendment of Specification after Grant

### Specification(s) Amended

The date included in the entry is the effective date of amendment.

**EP 0717423** MITSUBISHI DENKI KABUSHIKI KAISHA Insulating structure of switch 5 May 2000.

**GB 2320185** POWERDESK PLC Computer furniture 5 May 2000.

## Section 28 Restoration of Ceased Patents

This list relates to applications for the restoration of ceased patents. For further information contact 01633 814656 for UK patents or 01633 814564 for European patents (UK). The date included with each entry is the effective date the application was filed, withdrawn, refused or allowed.

### Application for restoration filed

2 May 2000

**EP 0064074** WANG LABORATORIES INC. DATA TRANSMITTING LINK

**EP 0064074** WANG LABORATORIES INC. DATA TRANSMITTING LINK

4 May 2000

**EP 0316384** FRENCH, ANDREW B ESCALATOR ADVERTISING.

5 May 2000

**EP 0480729** KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY Microencapsulation for controlled oral drug delivery system.

9 May 2000

**GB 2199816** NISSEI BUILD KOGYO KABUSHIKI KAISHA A multi-storey garage

4 May 2000

**GB 2237200** HOWMEDICA INTERNATIONAL INC Knee prosthesis

**GB 2271847** LOGITECH INC Pointing device utilising a photodetector array

### Application for restoration allowed

8 May 2000

**EP 0520153** OTOLOGICS LLC. Hermetically sealed implantable transducer

Other Proceedings - cont

### Section 30 Transactions in Patents and Applications

This list relates to unpublished applications and shows changes to the applicant's name or to the ownership of the application. For further information contact 01633 814630.

#### GB9821303.6

##### New Applicant (s)

Eidgenössische Technische Hochschule Zürich

##### Old Applicant (s)

Novartis AG

#### GB9902354.1

##### New Applicant (s)

VOITH APPLETON MILLS INC.

Voith Fabrics Heidenheim GmbH & Co KG

##### Old Applicant (s)

Scapa Group Plc

##### Old Applicant (s)

VOITH APPLETON MILLS INC.

#### GB9903791.3

##### New Applicant (s)

Bartrux Limited

##### Old Applicant (s)

Bartuf Systems Ltd

#### GB9903990.1

##### New Applicant (s)

Easy Slider Limited

##### Old Applicant (s)

Davidge, Edward J

#### GB9907204.3

##### New Applicant (s)

Cytec Technology Corp

##### Old Applicant (s)

Matrice Materials Systems Limited

#### GB9907618.4

##### New Applicant (s)

Throp, Angela

##### Old Applicant (s)

Throp, David

#### GB9908105.1

##### New Applicant (s)

nSine Limited

##### Old Applicant (s)

Strong, Peter

#### GB9908122.6

##### New Applicant (s)

Manning, Peter A

##### Old Applicant (s)

Manning, Ralph F

#### GB9910331.9

##### New Applicant (s)

THE MERLIN PARTNERSHIP

##### Old Applicant (s)

Fibrevision Limited

#### GB9914941.1

##### New Applicant (s)

Marconi Caswell Limited

##### Old Applicant (s)

Marconi Electronic Systems Limited

#### GB9916045.9

##### New Applicant (s)

Innavisions Limited

##### Old Applicant (s)

Kirby, John K

#### GB9917097.9

##### New Applicant (s)

Innavisions Limited

## Other Proceedings - cont

**Old Applicant (s)**

Kirby, John K

EP0403874

EP0778910

EP0407480

EP0791102

EP0407890

EP0791102

EP0420800

EP0793870

**GB9917409.6**

EP0423538

EP0888595

EP0424174

EP0897682

EP0442653

EP0898760

**New Applicant (s)**

Braithwaite, Peter A

EP0444226

GB2077055

McCarthy, Michael

EP0445346

GB2084927

EP0446457

GB2108839

EP0460826

GB2108839

**Old Applicant (s)**

Speed Technology plc

EP0465078

GB2135355

EP0467106

GB2189833

EP0468211

GB2231529

EP0474856

GB2231529

**GB9930717.5**

EP0480568

GB2231838

EP0500280

GB2231838

**New Applicant (s)**

OOIP.COM BV i.o.

EP0504218

GB2237003

EP0505079

GB2237003

EP0521459

GB2238035

EP0521476

GB2248957

**Old Applicant (s)**

Moonfield BV

EP0523465

GB2254287

EP0532725

GB2254287

EP0538431

GB2254463

**GB0004458.6**

EP0539786

GB2258663

EP0553668

GB2258663

EP0556272

GB2270536

**New Applicant (s)**

Tomorrow's Design Company Ltd

EP0562385

GB2272654

EP0562387

GB2281173

EP0572568

GB2283991

EP0585623

GB2283991

EP0590927

GB2284772

EP0595089

GB2284772

**Old Applicant (s)**

Denne, Phillip R M

EP0600586

GB2285832

EP0600587

GB2285935

EP0600589

GB2285935

EP0605286

GB2291669

EP0606710

GB2294948

EP0609444

GB2294948

EP0612310

GB2296474

EP0616014

GB2296482

EP0634027

GB2312337

EP0637645

GB2325221

EP0638223

GB2327845

EP0638842

GB2328956

EP0654559

GB2328956

EP0656375

GB2330844

EP0678321

GB2330844

EP0684179

GB2332916

EP0714046

GB2332916

EP0723118

GB2333108

EP0733285

GB2333108

EP0746219

GB2335304

EP0748403

GB2335882

EP0748465

GB2337534

EP0766535

GB2337534

EP0778910

**Section 32****Register of Patents etc.**

Amendments to the Register in respect of changes of name or changes affecting rights. For further information contact 01633 814630.

**04 MAY 2000 To 10 MAY 2000 Inclusive**

EP0088564

EP0260851

EP0119831

EP0280135

EP0121324

EP0280135

EP0127455

EP0291897

EP0173563

EP0294377

EP0177328

EP0295078

EP0179555

EP0295079

EP0194826

EP0300259

EP0195573

EP0306163

EP0201253

EP0321805

EP0204035

EP0324552

EP0222047

EP0345483

EP0228918

EP0350883

EP0229394

EP0351877

EP0236904

EP0359483

EP0236975

EP0366300

EP0236978

EP0370404

EP0236978

EP0391154

EP0240758

EP0391560

EP0242190

EP0397435

EP0245394

EP0398600

EP0249443

EP0403157

Other Proceedings - cont

### Section 37 Reference after Grant concerning UK Entitlement

#### Reference Allowed

**GB 2291342** SANDRA AGNES MCGRISKIN & ANDREW WEBB The balance stool. Following the interim decision dated 3 February 2000, in a decision of the comptroller dated 13 April 2000, the reference and application under Sections 37 and 13 were determined. The comptroller ordered that the patent proceed in the joint names of Sandra Agnes McGriskin and Andrew Webb and that Andrew Webb also be added as a joint inventor. Each proprietor has the right to licence the invention to a third party without the agreement or interference of the other proprietor.

### Section 46 Licences of Right

#### Licence of Right Endorsement under Section 46(1)

The patents listed below have been endorsed Licences of Right in the Register with effect from the dates specified. Annual fees on these patents are payable at half the full rate and any person is entitled as of right to a licence under any such patent.

Any person who claims that the proprietor or the patent is, or was at the time of entry, precluded by a contract in which the claimant is interested from granting licences under the patent may, within 2 months after the making of the relevant entry, apply to the Comptroller for cancellation of the entry. For further information contact 01633 814656.

5 MAY 2000 EP0517497 PIONEER ELECTRONIC CORPORATION Earphone

5 MAY 2000 EP0572255 PIONEER ELECTRONIC CORPORATION Device for and method of searching time code recorded on disk

5 MAY 2000 EP0628954 PIONEER ELECTRONIC CORPORATION Method and apparatus for reproducing and recording information on an optical disc and light detecting apparatus used in the reproducing apparatus

5 MAY 2000 EP0682227 PIONEER ELECTRONIC CORPORATION Navigation system

5 MAY 2000 EP0745982 PIONEER ELECTRONIC CORPORATION Tracking error signal generation device

### Section 47 Cancellation of Entry on the Register of a Licence of Right

#### Application under Section 47(1) by a Proprietor to cancel an Entry

Any person may give notice of opposition to the undermentioned Application by filing Patents Form 15/77 within two months from the date of publication of this Journal.

**EP 0228412** NCR INTERNATIONAL INC Thermal printer.

### Section 73 Revocation on the Comptroller's Initiative

#### Patent(s) revoked under Section 73(1)

**GB 2315395** INTEGRATED DYNAMICS LIMITED  
Method and apparatus for presenting X-ray images. Patent revoked on 5 May 2000.

### Section 75 Amendment of Patent in Infringement or Revocation Proceedings

#### Application for amendment of specification now open to opposition

IN THE HIGH COURT OF JUSTICE HC 1999 No.04555  
CHANCERY DIVISION  
PATENTS COURT

INHALE THERAPEUTIC SYSTEMS INC.

Claimant

-and-

QUADRANT HEALTHCARE PLC

Defendant

Patent No. EP(UK) 0 383 569 entitled "Storage of materials". Inhale Therapeutic Systems Inc. intend to apply to the High Court of Justice, Chancery Division, Patents Court in the Action numbered HC 1999 No. 4555, for leave to make amendments to the specification and claims of the above-numbered patent. The proposed amendments are as follows:

#### Page 3

Line 5 *Delete:* "In a first aspect this invention provides a storable composition comprising at least one material to be stored, preferably selected from the group consisting of proteins, peptides, nucleosides, nucleotides and enzyme cofactors, dissolved in a water-soluble or water-swallowable substance which is in an amorphous, glassy state, the composition displaying a glass transition temperature of at least 20°C preferably at least 30°C."

*Insert:* "In a first aspect this invention provides a non-freeze dried composition which is storage stable at 20°C comprising:

i) a carrier substance which is water-soluble or water-swallowable and is in a glassy amorphous state;

ii) at least one material to be stored, which is unstable in aqueous solution at room temperature of 20°C and which is dissolved in the said amorphous carrier substance,

said composition displaying a glass transition temperature of at least 20°C

Other Proceedings - cont

so as to exist in a glassy state at 20°C, and preferably displaying a glass transition temperature of at least 30°C so as to exist in a glassy state at 30°C. Material to be stored is preferably selected from the group consisting of proteins, peptides, nucleosides, nucleotides and enzyme cofactors.”

which is storage stable at 20°C comprising:

- i) a carrier substance which is water-soluble or water-swellaable and is in a glassy amorphous state;
- ii) at least one material to be stored, which is unstable in aqueous solution at room temperature of 20°C and which is dissolved in the said amorphous carrier substance, said composition displaying a glass transition temperature of at least 30°C so as to exist in a glassy state at 30°C.

Line 15 *Insert as a separate paragraph*

“The invention also includes methods of making such compositions without freeze-drying.”

Line 17 *After:* “material in a”

*Delete:* “water-soluble or water-swellaable substance or solution thereof and forming the resulting mixture into a glassy amorphous state, said mixture then existing in said glassy state at 20°C.”

*Insert:* “carrier substance which is water-soluble or water-swellaable, or in a solution thereof, so that the material is dissolved in said carrier substance, and evaporating water from the resulting mixture without freeze-drying, thereby forming the resulting mixture into a glassy amorphous state, said mixture then existing in said glassy state at 20°C.”

3. A composition according to claim 1 or claim 2 wherein the material to be stored is selected from proteins, peptides, nucleosides, nucleotides, dimers or oligomers of nucleosides or nucleotides, enzyme cofactors, and derivatives of any of the foregoing having one or more additional moieties bound thereto.

4. A composition according to claim 1 or claim 2 wherein the dissolved material to be stored is a plurality of materials which form part or all of a reacting system.

5. A composition according to any one of the preceding claims, having a water content not exceeding 4% by weight.

6. A composition according to any one of the preceding claims wherein carrier substance is selected from carbohydrates and derivatives thereof which are polyhydroxy compounds.

7. A composition according to claim 6 wherein the carrier substance is a sugar polymer containing sugar residues linked through either bridges to bifunctional groups other than carbohydrates.

8. A composition according to any one of claims 1 to 5 wherein the carrier substance is a synthetic polymer.

9. A method of rendering a material storage stable at 20°C which material is unstable in aqueous solution at room temperature of 20°C, comprising dissolving the material in a carrier substance which is water-soluble or water-swellaable or in a solution thereof, so that the material is dissolved in said carrier substance, and evaporating water from the resulting mixture without freeze-drying, thereby forming the resulting mixture into a glassy amorphous state, said mixture displaying a glass

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Line 47 *After:* “Claims for the following Contracting States: BE, CH, DE, FR”

*Delete:* “GB”

Line 47 *Insert:* “Claims for the following Contracting State: GB

1. A non-freeze dried composition, which is storage stable at 20°C comprising:

- i) a carrier substance which is water-soluble or water-swellaable and is in a glassy state;
- ii) at least one material to be stored, which is unstable in aqueous solution at room temperature of 20°C and which is dissolved in the said amorphous carrier substance, said composition displaying a glass transition temperature of at least 20°C so as to exist in a glassy state at 20°C with the proviso that the carrier substance is not a compound from lactitol, lactose, maltose and sucrose mixed with diethylaminoethyl-dextran in weight ratio ranging from 200:1 to 1:10.

2. A non-freeze dried composition,

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- transition temperature of at least 20°C so as to exist in a glassy state at 20°C with the proviso that the carrier substance is not a compound selected from lactitol, lactose, maltose and sucrose mixed with diethylaminoethyl-dextran in weight ratio ranging from 200:1 to 1:10.
10. A method of rendering a material storage stable at 20°C which material is unstable in aqueous at room temperature of 20°C, comprising dissolving the material in a carrier substance which is water-soluble or water-swella-ble or in a solution thereof, so that the material is dissolved in said carrier substance, and evaporating water from the resulting mixture without freeze-drying, thereby forming the resulting mixture into a glassy amorphous state, said mixture displaying a glass transition temperature of at least 30°C so as to exist in a glassy state at 30°C.
  11. A method according to claim 9 or claim 10 wherein forming the said mixture into an amorphous state is effected by evaporation under subatmospheric pressure.
  12. A method according to claim 11 wherein evaporation is commenced at a room temperature of 20 to 40°C and subsequently continued at a temperature of 40 to 70°C.
  13. A method according to claim 11 or claim 12 wherein the subatmospheric pressure is not greater than 90% of atmospheric.
  14. A method of rendering a material storage stable at 20°C which material is unstable in aqueous solution at room temperature of 20°C by forming said material, without freeze-drying, into a composition comprising:
    - i) a carrier substance which is water-soluble or water-swella-ble and is in a glassy amorphous state;
    - ii) said material to be stored, which is dissolved in the said amorphous carrier substance,

said composition displaying a glass transition temperature of at least 20°C so as to exist in a glassy state at 20°C with the proviso that the carrier substance is not a compound selected from lactitol, lactose, maltose and sucrose mixed with diethylaminoethyl-dextran in weight ratio ranging from 200:1 to 1:10.
  15. A method of rendering a material storage stable at 20°C which material is unstable in aqueous solution at room temperature of 20°C by forming said material, without freeze-drying, into a composition comprising:
    - i) a carrier substance which is water-soluble or water-swella-ble and is in a glassy amorphous state;
    - ii) at least one material to be stored, which is unstable in aqueous solution at room temperature of 20°C and which is dissolved in the said amorphous carrier substance, said composition displaying a glass transition temperature of at least 30°C so as to exist in a glassy state at 30°C.
  16. A method according to claim 14 or claim 15 wherein the material to be stored is selected from proteins, peptides, nucleosides, nucleotides, dimers or oligomers of nucleosides or nucleotides, enzyme cofactors, and derivatives of any of the foregoing having one or more additional moieties bound thereto.
  17. A method according to claim 14 or claim 15 wherein the dissolved material to be stored is a plurality of materials which form part or all of a reacting system.
  18. A method according to any one of claims 14-17, having a water content not exceeding 4% by weight.
  19. A method according to any one of claims 14-18 wherein carrier substance is selected from carbohydrates and derivatives thereof which are polyhydroxy compounds.
  20. A method according to claim 19 wherein the carrier substance is a sugar polymer containing sugar residues linked through ether bridges to bifunctional groups other than carbohydrates.
  21. A method according to any one of claims 14-18 wherein the carrier substance is a synthetic polymer."
- Any person intending to oppose the amendment who is not a party to the proceedings must within 28 days after the appearance of this advertisement give written notice of his intention to do so (such notice to be accompanied by a Statement of Opposition) to the Applicant's solicitors Simmons & Simmons, 21 Wilson Street, London, EC2M 2TX (Ref: 91/X12794/GSK/MWD), the Applicant's address for service.
- A Statement of Reasons for the Applicant's amendments is available from that address.

**Other Proceedings - cont**

Any person giving such notice is entitled to be heard by the Court subject to any directions of the Court as to costs.

**Rule 110  
Alteration of Time Limits**

In respect of patent application GB9709312.4 (GB2324950) previously announced as terminated (after publication) on 25th August 1999, the Office received on 9th March 2000 a request under Rule 110(4) of the Patents Rules 1995 to extend the period prescribed in Rule 33(2).

**EP 0752542** SÜLZLE, WILHELM Mechanical connecting device for conveyor belt. Application for extension of the period(s) prescribed by Rule(s) Schedule 4 Para 2 filed on 05 MAY 2000.

**EP 0826134** KELLNER, GERD MULTILAYER ARMOUR PLATING MATERIAL. Application for extension of the period(s) prescribed by Rule(s) Schedule 4 Para 2 filed on 10 MAY 2000.

**GB 2324950** GB 9709312.4 MATTHEWS, DAVID M Turf management apparatus previously announced as terminated in the Patents and Designs Journal dated 25 AUG 1999. Application for extension of the period(s) prescribed by Rule(s) 33(2) filed on 09 MAR 2000.

**GB 9820159.3** ADVANCED LIQUID PACKAGING CORPORATION Resealable beverage can Application for extension of the period(s) prescribed by Rule(s) 15(1) filed on 10 MAY 2000.

**GB9902026.5** SAX, KEVIN L SILVERMAN, JONATHAN Animal litter arrangements previously announced as terminated in the Patents and Designs Journal dated 26 APR 2000. Application for extension of the period(s) prescribed by Rule(s) 25(2) filed on 04 MAY 2000.

## Proceedings under EC Regulations 1768/92 and 1610/96 (Supplementary Protection Certificates for Medicinal Products and Plant Protection Products, respectively)

These entries include details of all proceedings relating to Supplementary Protection Certificates. Applications for Supplementary Protection Certificates are numbered in a single yearly sequence commencing SPC/GB93/001 covering both medicinal and plant protection products and the same number is retained for the granted certificate. Proceedings are open to public inspection but the granted certificate is not separately published.

The entries are grouped in categories according to the type of proceedings. Within each category the entries are arranged in alphabetical order according to the name of the applicant for, or holder of, the certificate and provide the following information; the name and address of the applicant or holder; the product in respect of which the certificate has been applied for or granted; the product type; ie. "Medicinal" or "Plant Protection"; the number and date of the first authorisation under Directive 65/65/EEC or Directive 81/851/EEC to place the product on the market as a medicinal product in the United Kingdom or the number and date of the first authorisation under Article 4 of Directive 91/414/EEC or an equivalent provision of national law to place the product on the market as a plant protection product in the United Kingdom; where relevant, the country; number and date of the first authorisation to place the product on the market in the European Community; the number and title of the basic UK patent or European patent (UK) which protects the product; and the number of the application or certificate.

The entries will also state as appropriate: the filing date of the application; the date of grant or rejection of the application; the maximum period of the granted certificate; the effective period of the certificate on entry into force; and the date of lapse or invalidity of the certificate.

There follows three examples of entries under these proceedings. The first relates to a new application for a certificate based on a European patent designating the United Kingdom and having first authorisation of the product in the United Kingdom. The second example relates to a certificate granted based, once again, on a European patent designating the United Kingdom but with the first product authorisation in the EEC in Denmark. The third refers to a certificate entering into force based on a United Kingdom patent with first product authorisation in the EEC in Belgium.

### SPCs LODGED

Novartis AG

Schwarzwaldallee 215, 4058 Basel, Switzerland

*Product:* Trifloxystrobin (ISO draft proposal) Chemical designation: E,E-methoxyimino{2-[1-(3-trifluoromethyl-phenyl)ethylideneaminoxy-methyl]-phenyl}-acetic acid methyl ester

*Product Type:* Plant Protection

*Authorised:* UK 0515 OF 2000 16 March 2000  
CH 5759 26 November 1998

*Patent:* EP (UK) 0460575, Aromatic Compounds

### Example 1: Applications for Certificates Filed

(71) Ohmeda Pharmaceutical Products Division Inc.  
110 Allen Road, Liberty Corner, NJ 07938 USA  
(95) *Product:* 2-(Difluoromethoxy)-1,1,1,2-tetrafluoroethane ("Desflurane")  
*Product Type:* Medicinal  
(92) *Authorised:* UK 0022/0120 19 July 1993  
(68) *Patent No:* EP(UK) 0285237 (54) 2-(Difluoromethoxy)-1,1,1,2-tetrafluoroethane as an anaesthetic  
(21) SPC/GB93/175 (22) *Lodged:* 24 December 1993

### Example 2: Certificates Granted

(73) Aktiebolaget Hassle  
Karagatan 5,S-431 83 Molndal, Sweden  
(95) *Product:* Felodipine  
*Product Type:* Medicinal  
(92) *Authorised:* UK 0017/0235-0236 15 November 1993  
(93) DK 6499 21 January 1988  
(68) *Patent No:* EP(UK) 0007293 (54) 2,6-dimethyl-4-(2,3-dichlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylic acid-3-methyl ester-5-ethyl ester having hypotensive properties, process for its preparation and pharmaceutical preparations containing it.  
(11) SPC/GB93/134 *Date Granted:* 14 January 1994  
(94) *Maximum period expires:* 20 January 2003

### Example 3: Certificates entered into force

(73) American Cyanamid Company  
Burden Avenue, Township of Wayne, State of New Jersey 06904, United States of America  
(95) *Product:* Felbinac (4-biphenyl acetic acid)  
*Product Type:* Medicinal  
(92) *Authorised:* UK 0095/0119 28 October 1988  
(93) BE 536 1S 91 F 7 21 June 1988  
(68) *Patent No:* GB 1402691(54) Compositions of 4-Biphenyl Acetic Acid  
(11) SPC/GB93/151  
(24) *Date entered into force* 7 September 1993  
(94) *Effective period expires* 6 September 1998

SPC/GB00/011: *Date Lodged:* 03 May 2000

### SPCs REJECTED

Yamanouchi Pharmaceutical Co Ltd

3-11 Nihonbashi-Honochō, Chuo-Ku, Tokyo 103, Japan

*Product:* Formoterol Fumarate

*Product Type:* Medicinal

*Authorised:* UK NONE 15 January 1993  
FR NL 16 530(332 862.3) 29 June 1990

*Patent:* GB 1415256,  $\alpha$ -Aminomethylbenzyl alcohol derivatives

SPC/GB93/009 *Date Rejected:* 08 September 1993



Proceedings under Council Regulation (EEC) 1768/92 - cont

### **SPCs EXPIRED**

#### **Pitman-Moore Inc**

421 East Hawley Street, Mundelein, Illinois 60060, U.S.A.

*Product:* Permethrin and citronellol

*Product Type :* Medicinal

*Authorised:* UK 5869/4091 06 May 1986

*Patent :* GB 1511646, Method for insecticide use

**SPC/GB93/123** *Date Expired:* 06 May 2000

### **SPCs LAPSED**

#### **The Green Cross Corporation**

3-3, Imabashi 1-chome, Chuo-ku, Osaka-shi, Osaka, Japan

*Product:* Fluosol, a combination of perfluorodecalin and perfluorotri-N-propylamine

*Product Type:* Medicinal

*Authorised:* UK 4447/0015 29 June 1990

*Patent :* GB 1549038, Fluorocarbon emulsions capable of carrying oxygen

*Reason for Lapse:* Annual Fees not paid

**SPC/GB93/136** *Date Lapsed:* 01 July 1996

# Proceedings under the Registered Designs Act 1949

## Certificates of Registration issued

### Week Ending 10 May 2000

The details of designs in this list as well as previously registered designs, are open to public inspection, details of which may be inspected without provision of a copy, free of charge at The Patent Office, Designs Registry, Newport, South Wales NP10 8QQ or at the London Front Office at Harmsworth House, 13-15 Bouverie St, London EC4Y 8DP.

Copies of the Designs Register entry and representations of the registered design may be obtained from the date on which the Certificate of Registration is issued (Grant Date), on payment of a fee of £5. Photographic copies, where reproduction is from a large or coloured specimen or a photograph that will not effectively photocopy, may be obtainable exceptionally at market price.

Alternatively the Register of Designs and registered representations may be inspected on The Patent Office web site at:

<http://www.patent.gov.uk>

Clicking on the Database Services button on the home page will display services available of which the following relate to Designs.

### Design Status Information Service

Displays the Register entry for each design number input.

### Designs Image Search Service

Displays all registered representations and a brief register extract for each registered design. Designs can be searched and examined by proprietor, classification or design number.

**No fee is charged for the use of either of the above database services.**

### Restrictions

Designs registered for wallpaper or lace are not available for public inspection until two years after the date of grant and for textiles 3 years, after the date of grant.

Any enquiries about designs registered prior to 1965 should be addressed to the **Public Record Office, Ruskin Avenue, Kew, Richmond, Surrey TW9 4FU.**

### Other Design Publications

#### Designs in View

Designs in View is an illustrated journal, published weekly. The journal contains a selected image of each design recently granted, along with the following information for each design:

- Design number
- Date of grant
- Statement of article
- Proprietor(s) name(s)
- Registration date
- Locarno classification

Designs in View can be ordered from:

The Patent Office (Sales),  
Concept House,  
Cardiff Road,  
Newport,  
South Wales  
NP10 8QQ

### GRANTED ON 04 MAY 2000

<b>alfer aluminium Gesellschaft mbH</b> Profiled pipe 24 NOV 1999 2089900	<b>Callaway Golf Company</b> Iron type golf club head 26 OCT 1999 2092380	<b>Feeney, Elizabeth</b> Cot bumper 26 APR 2000 2092367
— Profiled pipe 28 JAN 2000 2089901	<b>Christian, Peter J and Stuart, Ruth A</b> Trading as <b>Christian Stuart Partnership</b> Standard lamp with revolving shades 10 APR 2000 2092120	<b>Findlay, Graeme</b> Tile 20 APR 2000 2092325
<b>Autocessori Farad S.R.L.</b> Locking wheel bolt 28 JAN 2000 2089903	<b>Christian Stuart Partnership</b> <i>See</i> Christian, Peter J	— Tile 20 APR 2000 2092326
<b>Bellamy, Mark A</b> table tennis bat 26 APR 2000 2092372	<b>Cooper, Leslie P</b> Coloured ball and string (gamepiece) 29 JAN 2000 2089892	— Tile 20 APR 2000 2092327
<b>Bemis Manufacturing Company</b> Toilet seat and cover combination 30 NOV 1999 2090679	<b>Desogus, Anna-Maria</b> Trading as <b>STUCCO</b> A set of 2 coasters 02 MAR 1999 2081639	— Tile 20 APR 2000 2092328
<b>British-American Tobacco (Germany) GmbH</b> Presentation, information and/or sales booth 10 SEP 1999 2090440	<b>Febey, Victoria and Jobson, Brian</b> Plush soft doll 28 FEB 2000 2090806	— Tile 20 APR 2000 2092329
		— Tile 20 APR 2000 2092330
		— Tile 20 APR 2000 2092331
		<b>First Years Inc., The</b> Feeding seat 22 JUL 1999 2089733
		<b>Fuji Photo Film Co., Ltd.</b> Camera 30 JUL 1999 2089834

## Certificates of Registration issued - cont

<b>Gardena Kress + Kastner GmbH</b> Water apparatus 01 SEP 1999 2090445	<b>McNeil (Ohio) Corporation</b> Powered grease gun 13 AUG 1999 2090245	<b>Windward Limited</b> Chair 14 APR 2000 2092175
— Submersible water pump 25 AUG 1999 2090446	<b>Merit Diamond Corp.</b> Jewellery 16 JUL 1999 2089406	<b>2Wire Inc.</b> Network filter 01 JUL 1999 2089188
— Fountain pump set 25 AUG 1999 2090447	<b>Mitsubishi Denki Kabushiki Kaisha</b> Instrument panel 31 AUG 1999 2089836	<b>GRANTED ON 05 MAY 2000</b>
<b>Ghandour, Nael F</b> Perfume bottle 10 FEB 2000 2090217	<b>NATURANA Dölker GmbH &amp; Co</b> <b>Kommanditgesellschaft</b> Brassiere 14 APR 2000 2092179	<b>Artistic Moulding Company</b> <b>(Proprietary) Limited</b> Frame element 29 NOV 1999 2092413
<b>Gillette Company, The</b> Shaving organiser 29 JUL 1999 2089878	<b>Neen Design Limited</b> Intravaginal device 26 APR 2000 2092373	<b>Breakthrough Innovations Group</b> <b>Limited</b> Trolley 24 MAR 2000 2091631
<b>Gloster Furniture Limited</b> Chair 14 FEB 2000 2090386	<b>Nokia Multimedia Terminals OY A</b> receiver 09 FEB 2000 2090205	<b>Bulgari Time (Switzerland) S.A.</b> Watch 30 SEP 1999 2091614
— Ottoman 14 FEB 2000 2090387	— A receiver 09 FEB 2000 2090206	<b>Chun Long Metal Co., Ltd</b> Computer panel 17 JUN 1999 2084226
— Armchair 14 FEB 2000 2090388	<b>p.m.s. TOURISTIK GmbH</b> Cleaning stick with cleaning tip and lid 24 AUG 1999 2090265	— Computer panel 17 JUN 1999 2084227
— 2 Seater sofa 14 FEB 2000 2090389	<b>Phillips, Graham N A</b> doughnut finger/chip 26 FEB 2000 2090779	<b>Cordeal Limited</b> Toilet seat lifting device 27 APR 2000 2092449
— Table 14 FEB 2000 2090390	— A doughnut baton/stick 26 FEB 2000 2090780	<b>Dart Industries Inc.</b> A closure with spout 01 NOV 1999 2092280
— 3 Seater sofa 14 FEB 2000 2090391	<b>Pro Gym Co. Taiwan</b> An exercise bicycle 26 APR 2000 2092374	— A closure for a container 01 NOV 1999 2092281
<b>H Grossman Limited</b> A vehicle, particularly a scooter 24 DEC 1999 2089115	<b>Qualcomm Incorporated</b> A battery pack 30 JUN 1999 2089166	— A drinking vessel 10 NOV 1999 2092414
<b>Hart, Douglas</b> Manual suction lifter 18 FEB 2000 2090604	<b>Robert Bosch GmbH</b> Chain saw 27 AUG 1999 2090797	— A drinking vessel 10 NOV 1999 2092415
<b>Healthway Products Co., Inc</b> Room air purifier device 13 AUG 1999 2090278	— Hedge trimmer 27 AUG 1999 2090798	<b>Doyle, Helen R</b> Storage and carrying bag 20 JUL 1999 2089646
— Room air purifier device 13 AUG 1999 2090279	<b>Schmalbach-Lubeca AG</b> Bottle 03 NOV 1999 2090667	<b>Dr. Ing. h.c.F. Porsche</b> <b>Aktiengesellschaft</b> Wheel rim 17 NOV 1999 2091598
<b>Henkel KGaA</b> Pen roller 15 JUL 1999 2089512	<b>Schmit, Paulus F M</b> Play equipment 16 JUL 1999 2089398	<b>Ebel SA</b> Watch Case 20 OCT 1999 2092356
<b>Hitachi, Ltd.</b> Magnetic disc storage unit 30 NOV 1999 2090025	<b>Seiko Epson Corporation</b> Camera 24 AUG 1999 2089783	<b>Gray Carriage Limited</b> Vehicle 20 APR 2000 2092376
<b>Home Office, The</b> Chess piece representing white knight 26 FEB 2000 2090776	— Printer with scanner 02 SEP 1999 2089843	<b>Greenwood, Richard</b> Toy farm 27 APR 2000 2092454
— Chess piece representing white king 26 FEB 2000 2090777	<b>Sorensen, Soren C</b> Toy building element 28 JAN 2000 2089882	<b>Haddonstone Limited</b> A statue 26 APR 2000 2092420
— Chess piece representing white queen 26 FEB 2000 2090778	<b>Stuart, Ruth A</b> <i>See</i> Christian, Peter J	<b>Haenim Toys Corp.</b> Children's plaything 27 APR 2000 2092426
<b>Jobson, Brian</b> <i>See</i> Febey, Victoria	<b>STUCCO</b> <i>See</i> Desogus, Anna-Maria	<b>Halcyon Solutions Limited</b> Soft walled bag with wheels 23 MAR 2000 2091628
<b>Kan, Shiu K</b> Cone light 21 JAN 2000 2089690	<b>Technal</b> Lever handle & mounting plate 19 JAN 2000 2090215	<b>Koka Chemical Industry Co Ltd</b> Doll 24 NOV 1999 2088255
<b>Kimberly-Clark Limited</b> A container 06 APR 2000 2092007	<b>Tonkin, Michael</b> A set of two wrenches 29 FEB 2000 2090883	<b>Ng, Helen S C A</b> pet dirt disposal system 27 APR 2000 2092453
— A container 06 APR 2000 2092008	<b>Townend, John E M</b> Umbrella 24 DEC 1999 2089114	<b>Nokia Mobile Phones Limited</b> A cover for a handset 14 JUN 1999 2088713
— A container 06 APR 2000 2092009	<b>Toyoda Jidoshokki Seisakusho, KK</b> Transistor substrate 14 JUL 1999 2089455	— Handset 20 JAN 2000 2089625
— A container 06 APR 2000 2092010	— Transistor substrate 14 JUL 1999 2089464	— Front cover for a telephone handset 20 JAN 2000 2089626
— A container 06 APR 2000 2092011	— Transistor substrate 14 JUL 1999 2089465	<b>Osborn, H D</b> Lobster habitat 02 MAR 2000 2090940
— A container 06 APR 2000 2092012	— Transistor substrate 14 JUL 1999 2089466	<b>Osborn, Joanna E</b> Peeler 27 APR 2000 2092424
— A container 06 APR 2000 2092013	— Semiconductor element 14 JUL 1999 2089467	— Grater 27 APR 2000 2092425
<b>Kyushu Hitachi Maxell Ltd</b> Electric shaver 07 SEP 1999 2090857		

## Certificates of Registration issued - cont

<b>Rawlings, Kevin C</b> Fishing weight 24 MAR 2000 2091630	<b>Cluson Engineering Limited</b> Lamp Bracket 19 APR 2000 2092301	<b>Prior Packaging Limited</b> Notepad/note- book cover 25 APR 2000 2092364
<b>Rolf Benz AG</b> Sofa 11 OCT 1999 2090992	— Lamp 19 APR 2000 2092302	<b>Procter &amp; Gamble Company, The</b> Container 28 SEP 1998 2082262
— Chair 11 OCT 1999 2090993	<b>Dart Industries Inc.</b> A handle for cutlery 12 NOV 1999 2092416	— Container 28 SEP 1998 2091881
— Chair 11 OCT 1999 2090994	<b>Denman, Philip</b> Security device 08 JUN 1999 2084028	<b>Reckitt &amp; Colman Products Limited</b> Container 16 FEB 2000 2090454
<b>Roventa-Henex S.A.</b> Wristwatch 22 OCT 1999 2092359	— Security device 23 DEC 1999 2089052	<b>Sagaform AB</b> Coffee mill 28 AUG 1998 2081574
<b>Samsonite Corporation</b> Bag 03 AUG 1999 2090019	— Security device 28 JAN 2000 2089884	— Pepper mill 28 AUG 1998 2081576
— Handle 03 AUG 1999 2090020	<b>Farries, Peter C J</b> Toy car 28 APR 2000 2092460	— Pepper mill 28 AUG 1998 2081577
— Lock 03 AUG 1999 2090021	<b>Fischer, Boe</b> A letter box 10 AUG 1999 2090055	— Pepper mill 28 AUG 1998 2081578
<b>Signet Group plc</b> Gem stone 20 APR 2000 2092392	<b>Hardwicke Collection, The</b> <i>See</i> Bradley, David W	— Cheese-dish cover 25 AUG 1999 2090805
<b>Sony Kabushiki Kaisha (also trading as Sony Corporation)</b> Pick up for optical disc recorder 11 DEC 1998 2080677	<b>Hollins, Tracey J</b> Childs car seat protector 07 MAR 2000 2091065	<b>Sampson Souvenirs Limited</b> Toy bear 28 APR 2000 2092486
— Drive unit for optical disc recorder 11 DEC 1998 2080678	<b>Huang, Chien-Kai</b> Stapler 18 APR 2000 2092264	<b>SEB</b> A toaster 09 JUN 1999 2088330
<b>Thomson Multimedia S.A</b> Answering machine 24 DEC 1998 2084267	<b>IBM Japan Business Logistics Co., Ltd</b> Package for an electronic device 26 APR 2000 2092439	<b>Siemens Aktiengesellschaft</b> A rail vehicle 10 DEC 1999 2092448
<b>Tohkai Precision Industrial Limited</b> Combined cosmetic and manicure set 27 APR 2000 2092421	<b>Icon Enclosures, Inc.</b> Vending kiosk 23 AUG 1999 2089976	<b>Simon Carter Accessories Limited</b> Cufflink comprising dice 28 APR 2000 2092482
— Pet Brush 27 APR 2000 2092422	<b>J.D.L. Design Ltd</b> Shower enclosure 28 APR 2000 2092468	<b>Stone Circle Limited</b> Lighting apparatus 12 JUN 1999 2084063
<b>Wood, Colin L H</b> Galaxy fountain 27 MAR 2000 2091633	— Shower enclosure 28 APR 2000 2092469	<b>Storm Electronics Company Limited</b> Rechargeable battery pack with vibrator and speaker for handheld electronic games 25 APR 2000 2092410
— Lotus fountain 27 MAR 2000 2091634	<b>Kerrigan, Anthony and Kerrigan, James</b> Football boot 16 JUN 1999 2084161	<b>Swain, Rita P</b> Flower container 18 APR 2000 2092252
<b>GRANTED ON 08 MAY 2000</b>	<b>Kerrigan, James</b> <i>See</i> Kerrigan, Anthony	<b>Timon</b> Glasses case and support 31 AUG 1999 2090422
<b>Åberg, Ulf Erik B</b> The playing surface of a board game 28 APR 2000 2092462	<b>Kokuyo Kabushiki Kaisha</b> Ballpoint pen 29 OCT 1999 2089897	<b>Toyota Jidoshokki Seisakusho, KK</b> Forklift truck 07 AUG 1999 2090081
<b>Able Systems Limited</b> A printer 19 APR 2000 2092320	— Ballpoint pen 19 NOV 1999 2089898	— Seat stand for industrial vehicle 07 AUG 1999 2090082
<b>Anchor Wall Systems Inc</b> Retaining wall block 17 AUG 1999 2090495	— Ballpoint pen 29 OCT 1999 2089899	— Forklift truck 07 AUG 1999 2090083
<b>Bradley, David W and Bradley, Penelope J</b> Trading as <b>Hardwicke Collection, The</b> A card case 27 APR 2000 2092423	<b>Konami Co., Ltd.</b> A game machine 06 OCT 1999 2090260	<b>Unidata Communication Systems, Inc.</b> Telephone having a display 24 FEB 2000 2091055
<b>Bradley, Penelope J</b> <i>See</i> Bradley, David W	<b>Lewis, Sally S</b> Chair 22 JUL 1999 2089678	<b>Waterside Designs</b> <i>See</i> Noonan, John B
<b>Brown, Kieran P</b> Sun shade 02 SEP 1999 2086333	— Sofa 22 JUL 1999 2089679	<b>Zinn, Shiri</b> A personal stimulatory device 18 APR 2000 2092260
<b>Caradon Mira Limited</b> A control knob suitable for a shower control unit 19 APR 2000 2092321	<b>Look, Inc.</b> A handle primarily for locking a telescopic support pole in position 05 JAN 1999 2084678	<b>GRANTED ON 09 MAY 2000</b>
<b>Carioca N.V. and Luc Vertongen</b> Furniture 09 JUL 1999 2089321	<b>Luc Vertongen</b> <i>See</i> Carioca N.V.	<b>A &amp; F Howland (Wycombe) Limited</b> A set of two chairs 16 NOV 1999 2088117
<b>Citizen Electronics Co., Ltd.</b> Sound generator 17 AUG 1999 2090393	<b>Medical Plastic Devices M.P.D.Inc</b> Lancet housing 30 AUG 1999 2090854	— A set of two tables 16 NOV 1999 2088118
	<b>Murphy, Neil</b> Storage container 25 APR 2000 2092361	— A chair 16 NOV 1999 2091948
	<b>Noonan, John B</b> Trading as <b>Waterside Designs</b> Viewer for aligning perspective in artist's subject 20 APR 2000 2092339	
	<b>PHI Group Limited</b> Crib wall 04 FEB 2000 2090062	

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— A table					
16 NOV 1999	2091949				
<b>Aerolatte Limited</b> Electric whisk					
16 MAR 2000	2091449				
<b>Aldiss, Sarah J A</b> ring					
25 MAR 2000	2091642				
<b>B. &amp; H. Liquid Crystal Devices Limited</b>					
A temperature responsive card					
13 MAR 2000	2091306				
— Temperature responsive card					
13 MAR 2000	2091307				
<b>C W Jewellery Manufacturers Limited</b>					
Item of jewellery primarily a finger ring					
09 DEC 1999	2088640				
<b>Christmas, Matthew O R and Kite, Anthony R</b> Pushchair/pram chassis					
21 MAR 2000	2091550				
<b>Dover, Timothy R</b> Compact puzzle					
22 MAR 2000	2091540				
<b>Electrolux Zanussi S.p.A.</b> A cooking hob					
09 JUN 1999	2088390				
<b>Ferrie, Jason C and Ferrie, Stephen B</b> Barbeque/smoker					
28 MAR 2000	2091662				
<b>Ferrie, Stephen B</b> <i>See</i> Ferrie, Jason C					
<b>Fletcher, Matthew A</b> A chair					
17 MAR 2000	2091455				
<b>Georg Menshen GmbH &amp; Co. KG</b>					
Dispenser for salt or pepper					
17 JUN 1999	2088857				
<b>Gucci Timepieces SA</b> Wristwatch					
22 DEC 1998	2084330				
— Wristwatch					
22 DEC 1998	2084331				
— Wristwatch					
09 MAR 1999	2084332				
— Wristwatch					
22 DEC 1998	2084349				
<b>Hampson Fabrications Limited</b>					
Receptacle for mail, newspapers, and parcels					
18 APR 2000	2092290				
<b>Heinrich Winkelhardt GmbH &amp; Co Kg</b>					
Stand					
19 FEB 1999	2085970				
— Stand					
19 FEB 1999	2085971				
— Stand					
19 FEB 1999	2085972				
— Stand					
08 MAR 1999	2086430				
<b>Herbert, Hugh G</b> Folding pedal for bicycles					
25 MAR 2000	2091639				
— Folding bicycle					
25 MAR 2000	2091640				
<b>Hodgson, David I A</b> mini roundabout					
24 MAR 2000	2091607				
<b>Hope, Nicholas A</b> Collapsible chair					
17 MAR 2000	2091443				
<b>Kanda Systems Ltd</b> In system programming and jtag interface connector					
09 NOV 1999	2087979				
<b>Kite, Anthony R</b> <i>See</i> Christmas, Matthew O R					
<b>Liversidge, Barry P</b> Wire stripping tool					
16 SEP 1999	2086637				
— Wire stripping tool					
22 SEP 1999	2086801				
<b>Malcolm Streeton &amp; Co</b> Shower curtain ring					
15 MAR 2000	2091340				
<b>Nokia Mobile Phones Limited</b> A handset					
28 APR 1999	2087787				
— A handset					
28 APR 1999	2087788				
— Handset					
14 JUN 1999	2088709				
— A cover for a handset					
14 JUN 1999	2088710				
— A keypad					
14 JUN 1999	2088711				
<b>Procter &amp; Gamble Company, The</b> An embossed tissue					
04 MAY 1999	2087875				
— An embossed tissue					
04 MAY 1999	2087876				
— An embossed tissue					
04 MAY 1999	2087877				
— An embossed tissue					
04 MAY 1999	2091593				
— An embossed tissue					
04 MAY 1999	2091594				
— An embossed tissue					
04 MAY 1999	2091595				
<b>Sanyo Electric Co., Ltd.</b> Battery					
17 SEP 1999	2091390				
— Battery					
17 SEP 1999	2091391				
— Battery					
17 SEP 1999	2091392				
<b>Schröder, Margarete</b> Baby carrier					
11 SEP 1999	2091332				
<b>Seiko Epson Corporation</b> Printer					
30 SEP 1999	2091520				
<b>Shepherd, Christopher E</b> Boat					
25 MAR 2000	2091641				
<b>Syber-Dyne Industrial Ltd</b> Clock					
27 MAR 2000	2091636				
<b>Thornton, Edward M</b> Club rest with pitch mark repairer					
23 MAR 2000	2091585				
<b>Vergette, Emma</b> Round table					
16 MAR 2000	2091378				
— Table					
16 MAR 2000	2091379				
<b>Waddington Howitt Limited</b> A gift or promotional article					
01 FEB 2000	2089955				
<b>Wilson, Lionel A</b> A letter scale					
27 MAR 2000	2091637				
<b>Wood, Colin L H</b> Pergola system					
27 MAR 2000	2091635				
<b>GRANTED ON 10 MAY 2000</b>					
<b>A.T.X. International, Inc.</b> Writing instrument					
04 NOV 1999	2092234				
<b>Abbott Laboratories</b> A pharmaceutical container with a cap					
09 NOV 1999	2092509				
— Pharmaceutical container with a cap					
09 NOV 1999	2092510				
<b>Aggregate Industries U.K. Limited</b>					
Building block					
28 APR 2000	2092490				
— Building block					
28 APR 2000	2092491				
— Building block					
28 APR 2000	2092492				
— Building block					
28 APR 2000	2092495				
— Building block					
28 APR 2000	2092496				
— Building block					
28 APR 2000	2092497				
— Building block					
28 APR 2000	2092498				
— Building block					
28 APR 2000	2092499				
— Building block					
28 APR 2000	2092500				
— Building block					
28 APR 2000	2092501				
<b>Benedetti International plc</b> Dispenser					
11 APR 2000	2092122				
<b>Bennett, John D</b> Curling device					
28 APR 2000	2092517				
<b>Bent, Pat</b> Covered dish drainer					
28 MAR 2000	2091666				
<b>Brown, Jason R and Burt, Paul W J A</b> mobile phone stand/holder which allows mobile to be charged using charger. (also other accessories)					
20 APR 2000	2092337				
<b>Burt, Paul W J</b> <i>See</i> Brown, Jason R					
<b>Chiang, Hermam</b> Swimming goggles					
28 MAR 2000	2091664				
<b>Dart Industries Inc.</b> A spoon					
29 OCT 1999	2091693				
— A case for a culinary implement					
29 OCT 1999	2091694				
<b>Eveready Battery Company, Inc.</b> A flashlight					
28 OCT 1999	2092519				
<b>Gablemere Limited</b> A table top					
28 MAR 2000	2091663				
<b>Giochi Preziosi S.p.A.</b> Case for stationery					
12 NOV 1999	2092473				
— Case for stationery					
12 NOV 1999	2092474				
— Case for stationery					
12 NOV 1999	2092475				
<b>Hewitt, Mark G and Mival, Nicholas J</b>					
Garden seat					
28 APR 2000	2092456				
<b>Hip Shing Fat Co., Ltd.</b> A clock					
27 APR 2000	2092464				
<b>Huang, Frank T</b> Flask					
27 MAR 2000	2091674				
<b>Hypoguard Limited</b> Blood glucose meter					
27 APR 2000	2092451				

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<b>Jay-Be Ltd</b> Bedstead 28 APR 2000 2092463	<b>Serra Services (PTY) Limited</b> Toilet roll dispenser 02 MAY 2000 2092570	— Toy 11 JAN 2000 2089369
<b>Konami Co., Ltd.</b> A game machine 29 JUL 1999 2089811	<b>Shachihata Inc</b> Pen 02 NOV 1999 2092513	— Toy 11 JAN 2000 2089370
<b>Koninklijke Philips Electronics N.V.</b> Wireless telephone 05 NOV 1999 2092472	<b>Simi, Jean-Pierre</b> Lightning conductor 21 JUL 1999 2089728	— Toy 11 JAN 2000 2089371
<b>Lance Court Furnishings Pte Limited</b> Textile piece goods 14 MAR 2000 0603060	<b>Sony Kabushiki Kaisha (also known as Sony Corporation)</b> Optical magnetic disc player combined with digital audio disc player for car 20 APR 2000 2092358	— Toy 11 JAN 2000 2089372
— Textile piece goods 14 MAR 2000 0603061	— Stand for television receiver 26 APR 2000 2092444	<b>United Cutlers Limited</b> Condiment for holder 29 MAR 2000 2091687
<b>Matsushita Electric Industrial Co., Ltd</b> Sound regulator 10 NOV 1999 2092479	— Television receiver 26 APR 2000 2092445	— Candlestick holder 29 MAR 2000 2091688
— Sound regulator 10 NOV 1999 2092480	— Television receiver 26 APR 2000 2092446	— Napkin ring 29 MAR 2000 2091689
<b>Mival, Nicholas J</b> See Hewitt, Mark G	— Adaptor for data communication 26 APR 2000 2092447	— Condiment bowl holder 29 MAR 2000 2091690
<b>Orange Personal Communications Services Limited</b> Videophone charger 26 APR 2000 2092432	<b>Tomy Company, Ltd.</b> Educational toy 28 MAR 2000 2091675	— Condiment jar holder 29 MAR 2000 2091691
<b>Pedro Ortuno Santa</b> A decorative element for footwear 02 MAY 2000 2092565	— Educational toy 28 MAR 2000 2091676	— Condiment holder 29 MAR 2000 2091692
<b>QM Group Ltd</b> Clip 01 APR 2000 2091884	<b>Ty Inc.</b> Toy 11 JAN 2000 2089367	<b>Zumtobel Staff GmbH</b> Wall light 01 DEC 1999 2092437
<b>Senson Investments Limited</b> Rechargeable drill 27 MAR 2000 2091682	— Toy 11 JAN 2000 2089368	

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## Second period

2044327	2047667
2044593	2047668
2046391	2047669
2046653	2047670
2046654	2047671
2047004	2047672
2047022	2047673
2047129	2047674
2047152	2047675
2047165	2047676
2047230	2047677
2047297	2047679
2047323	2047680
2047329	2047681
2047334	2047682
2047341	2047715
2047360	2047789
2047361	2047810
2047363	2047862
2047364	2048107
2047365	2048108
2047370	2048109
2047371	2048186
2047407	2048280
2047424	2048615
2047433	2048669
2047473	2048706
2047503	2048864
2047666	2049117

2049118	2051904
2049478	2051905
2049754	2051910
2049755	2051912
2050157	2051954
2050161	2051955
2050756	2051956
2051254	2051957
2051255	2051990
2051264	2052174
2051312	2052230
2051313	2052263
2051400	2052573
2051401	2052654
2051402	2052778
2051436	2052871
2051442	2052889
2051515	2052957
2051537	2053099
2051544	2053204
2051619	2053205
2051624	2057349
2051691	2057350
2051706	2057585
2051708	2057586
2051787	2057587
2051807	2057588
2051822	

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2006692	2008636
2006693	2008901
2006694	2009457
2006695	2009675
2006729	2009976
2006730	2010059
2006731	2010316
2006773	2010346
2006780	2010482
2006806	2010700
2006815	2010902
2006816	2010903
2006819	2011068
2006820	2011083
2006861	2011110
2006862	2011771
2006889	2011776
2006892	2011777
2007214	2011778
2007215	2011780
2007377	2011782
2007441	2011784
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