



# THE PATENTS AND DESIGNS JOURNAL

*incorporating*  
THE OFFICIAL JOURNAL (PATENTS)

Price £10.65

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## Patents and Designs Journal

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### CENTRAL ENQUIRY UNIT

Concept House  
Cardiff Road  
Newport  
South Wales  
NP9 1RH

<b>Enquiry line:</b>	0645 500 505	All calls to this number are charged at local rate. It should be noted that the 0171 438 4700 enquiry number is no longer in use. All enquiries should now be directed to the main offices situated in South Wales.
<b>Text telephone:</b>	0645 222 250	The Central Enquiry Unit has a Minicom telephone facility. The telephone has a keyboard and display screen which enables people who have hearing loss or speech impairment to communicate with the office by typing out their conversation on their text telephone rather than speaking. An operator from The Central Enquiry Unit will then type a response.
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<b>Fax Number:</b>	01633 813 600	
<b>Public Searches:</b>	The Central Enquiry Unit is open Monday to Friday between the hours of 9.00am to 5.00pm. For any Trade Mark searches, an appointment will have to be made by telephone on <b>01633 813699</b> .	

# Official Notices

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

## Complaints Procedure

The Patent Office is committed to improving its standard of service.

If things go wrong, we need to know.

If you wish to complain about the quality of service you have received from us and cannot resolve the problem with the person you have been dealing with in the Patent Office please write to:

**Paul Hartnack**  
Chief Executive  
The Patent Office  
PO Box No 49  
Cardiff Road  
Newport  
South Wales NP9 1YU

Tel No 01633 814500  
Fax No 01633 814504

email: [Box49@patent.gov.uk](mailto:Box49@patent.gov.uk)

Your complaint will be acknowledged promptly and you will receive a reply within 10 working days.

The Patent Office is committed to the principles of the Citizen's Charter.

## 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 01633 813558.

## Berne Convention for the Protection of Literary and Artistic Works

### The Republic of Singapore

On the 21 September 1998, the Government of the Republic of Singapore deposited its instrument of accession to the Berne Convention for the Protection of Literary and Artistic Works of 9 September, 1886, as revised at Paris on 24 July, 1971, and amended on 28 September 1979, with the declaration that the Republic of Singapore avails itself of the faculties provided for in Articles II and III of the Appendix to the said Convention.

The Berne Convention as revised will enter into force, with respect to the Republic of Singapore on 21 December 1998. On that date, the Republic of Singapore will also become a member of the International Union for the Protection of Literary and Artistic Works ("Berne Union"), founded by the Berne Convention.

### The Kingdom of Swaziland

On the 14 September 1998, the Government of the Kingdom of Swaziland deposited its instrument of accession to the Berne Convention for the Protection of Literary and Artistic Works of 9 September, 1886, as revised at Paris on 24 July, 1971, and amended on 28 September, 1979.

The Berne Convention as revised will enter into force, with respect to the Kingdom of Swaziland on 14 December 1998. On that date, the Kingdom of Swaziland will also become a member of the International Union for the Protection of Literary and Artistic Works ("Berne Union"), founded by the Berne Convention.

## Strasbourg Agreement Concerning the International Patent Classification

### The Republic of Korea

Notification has been received from WIPO of the deposit by the Government of the Republic of Korea on the 8 October 1998, of its instrument of accession to the Strasbourg Agreement Concerning the International Patent Classification of 24 March 1971 as amended on 28 September 1979.

The said Agreement will enter into force, with respect to the Republic of Korea on 8 October 1999.

## International Convention for the Protection of New Varieties of Plants (UPOV)

### Accession by the Republic of Moldova to the 1991 Act

On 28 September 1998, the Government of the Republic of Moldova deposited its instrument of accession to the International Convention for the Protection of New Varieties of Plants of 2 December 1961, as revised at Geneva on 10 November 1972 and 23 October 1978, and on 19 March 1991 (the 1991 Act).

The said International Convention will enter into force, with respect to the Republic of Moldova on 28 October 1998. On that date, the Republic of Moldova will become a member of UPOV.

## Patent Cooperation Treaty

### Entry to the UK National Phase

From 1 October 1998, no national fee is payable for an international application designating the United Kingdom to enter the national phase in the UK. It therefore follows from sections 89(1), and 89A(3) of the Patents Act 1977 that, where the international application is in the English language, the UK national phase will commence at the expiry of the 20 or 30 month period prescribed by rule 85(1) of the Patents

**Official Notices - cont**

Rules 1995 without further action by the applicant. *However, to avoid delay in the processing of international applications entering the UK national phase, the Office strongly recommends applicants to fill in and file Form NP1 within the 20 or 30 month rule 85(1) period.* The Form provides for applicants to give the details required by the Office.

A consequence of the above is that a very large number of international applications are now likely to enter the UK national phase only for the resulting UK national application to become treated as withdrawn because the applicant does not intend to take any positive action to prosecute it. Accordingly, *the Office will not allot a UK application number or take any further steps to process an international application in the national phase until the applicant either files Form NP1 or indicates in writing to the Office that he wishes to proceed with the national phase.*

It also follows, from section 89B(2) of the Act, that a published international application in the English language which designates the UK will enter the state of the art for the purposes of section 2(3) of the Act on the expiry of the rule 85(1) period if the applicant takes no further action. An applicant who wishes to avoid this must withdraw the international application or the designation of the UK in it in accordance with PCT Rule 90bis before the rule 85(1) period expires, ie while the application is still in the international phase.

For international applications not in the English language, applicants will of course still need to file a translation within the 20 or 30 month period if the UK national phase is to start. However, the italicised paragraphs above apply equally to such applications.

Enquiries about this notice should be directed to Richard Kennell (telephone 01633 814330, fax 01633 814491, e-mail richard.kennell@patent.gov.uk).

**The Patent Office Search & Advisory Service****Searches in London**

In response to continued demand, the Search & Advisory Service will conduct "while you wait" online searches and provide general advice on searching at 25 Southampton Building, Chancery Lane.

This service will be available by appointment only. If you wish to make an appointment, please contact:

The Search and Advisory Service  
The Patent Office  
Concept House  
Cardiff Road  
Newport  
South Wales, NP9 1RH

Tel 01633 811010  
Fax 01633 811020

Appointments will be available between 9-00am and 5-00pm.

The provision of this service will be reviewed in response to demand.

**Specifications on Sale in London**

Current Specifications available for sale at the London Front Office during the week commencing 25 November 1998 are in the range GB 2324948 - GB 2325604

**Abstracts**

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

**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.

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.

# Information Retrieval Services

## Information Retrieval Services

The publications and services listed below are available by post from The Patent Office (Sales), The Patent Office, Concept House, Cardiff Road, Newport, South Wales NP9 1RH. A comprehensive price list is available on request.

Postal enquiries about these services should be addressed to the address given above, unless of a technical nature (eg advice on the interpretation of the terms of the Classification Key) when they should be addressed to Classification and Documentation Division, The Patent Office, Cardiff Road, Newport, South Wales NP9 1RH.

A Deposit Account may be opened for the supply of British Patent Specifications or other Patent Office Publications. This Deposit Account can also be used for fax filing fee settlement, and payment of all fees.

N.B. The term "specification" as used below means UK Patent Specification unless the text clearly indicates otherwise.

Telephone orders for urgent delivery of British Patent Office Publications may be telephoned through to Newport (01633 813651) by deposit account holders. [This service is free of administrative charge.]

Orders may also be sent in by fax 01633 814850.

Urgent orders can be despatched by facsimile at extra charge.

## Classification Key

The UK Classification Key is currently used to classify and, where appropriate, to index all published UK specifications, selected published European (EP) and Patent Cooperation Treaty (PCT) applications and selected US specifications. Further details on the subject matter areas of these selected documents were published in the Information Retrieval Services Section of the Official Journal (Patents) on 26 February 1997 and can be obtained from Classification and Documentation Division (01633 813690).

The Classification Key sets out the Patent Office's system of classification by means of over 400 headings with detailed sub-classifying and indexing by coded terms within the headings. There are altogether about 78000 of these terms. The headings are arranged to form 40 divisions. One or more divisions are published as Units of the Classification Key, as shown below, at £12.50 per unit. The cost of a complete key is £300.

Unit Division(s)	Unit Division(s)
1 A1-3	14 C6-7
2 A4	15 D1-2
3 A5-6	16 E1-2
4 B1-2	17 F1
5 B3	18 F2
6 B4-5	19 F3-4
7 B6	20 G1
8 B7	21 G2-3
9 B8	22 G4-6
10 C1	23 H1
11 C2	24 H2
12 C3	25 H3-5
13 C4-5	

One further heading, U1S, falling outside the divisional structure, is provided for indexing significant uses, applications and utilities disclosed in connection with inventions classified in one or more of the above headings.

In addition, the divisional structure above includes three headings used purely for indexing purposes, viz heading C6Y, Indexing Schedule for micro-organism information (used for recording new micro-organisms, and micro-organisms used in chemical, biochemical or microbiological processes), heading C3W, Indexing Schedule for polymer information (used for recording polymer information in documents classified in certain other C3 headings) and H3T, Indexing Schedule for amplifiers, oscillators, pulse logic and switching circuits (used for recording information in documents classified in headings H3F, H3P or H3W).

Three free pamphlets which are supplied to each purchaser of one or more key units are available, namely:-

1. "Structure of the Classification Key", listing the headings grouped under each of the 40 divisions.
2. "Notes on the Use of the Classification Key".
3. "Heading U1S Universal Indexing Schedules for Use, Application, Utility and Property".

A "Concordance between the UK Key and the IPC" and a "Documentation Records" pamphlet are also available. These are supplied free of charge to each purchaser of a complete Key or can be purchased separately at a cost of £8 per copy.

The Key is revised at intervals to incorporate changes in classification. Previously each edition related to a range of 50000 specifications or less. Now each edition is related to calendar dates.

On 1 January 1998 certain parts of the Key will be republished and these parts of the Key together with unamended parts of Edition O will collectively constitute Edition P. Edition P will be operative from 1 January 1998 and applies to specification 1605418 and specifications from 1605420 published under the 1949 Act and specifications numbered from 2314495A published under the 1977 Act.

In addition, the publications "Notes on the Use of the Classification Key", "Structure of the Classification Key" and "Documentation Records" have been amended to reflect changes in the key and will be republished on 1 January 1998.

The republished parts of the key together with the amended publications "Notes on the use of the Classification Key", "Structure of the Classification Key", and "Documentation Records" will be available at a cost of £30.

A list of changes operative from 1 January 1998 appears in the Official Notices Section of this Journal.

Prior to Specification 940001 a different classification structure, having many more headings within 146 classes, was in use. A concordance showing the relationship between this previous classification structure and that which superseded it is obtainable free of charge from Sales.

## Catchwords Indexes

A "Catchwords Index to the Classification Key" which costs £8 per copy is available to assist searchers to decide

## Information Retrieval Services - cont

where the subject matter in which they are interested is likely to be found among the Headings of the Key. This Index consists of an alphabetical list of so called 'catchwords' identifying subjects in which invention is likely to occur.

A "Catchwords Index to Heading U1S" is also available at a cost of £6 per copy.

## Abstracts

### Pamphlet Service

Abstracts of specifications published under the 1977 Act are published weekly in pamphlet form. They are sorted into the 25 units of the Classification Key (see above) and are arranged in serial order within each unit.

### Bound Volumes

Abridgment/Abstracts volumes are available as soon as possible after the end of each series and include both Abridgments published under the 1949 Act and Abstracts published under the 1977 Act, each volume containing Abridgments and Abstracts pertinent to one of the 25 Key Units. For the years 1979 and 1980, within each volume the Abridgments appear first in serial order and the Abstracts appear second sorted into Heading order and then serial number order. From the 1981 volumes onwards the Abridgments and Abstracts appear separately, each sorted into serial number order.

Complete volumes already published of Abridgments of specifications published under the 1949 Act, back to specification 1000001, may be purchased subject to availability. Each volume contains abridgments arranged in serial number order, pertinent to one of the 25 Key Units for the short series of specifications 1500001 to 1537580 or, prior to that, for each series of 25,000 specifications.

## Divisional/Heading Allotment Index

A Divisional/Heading Allotment Index is available showing the Classification Key Division(s) allocated to each specification published under the Patents Act 1949 and the Classification Key Heading(s) allocated to each application published under the Patents Act 1977.

## Names of Applicants and Inventors

An index is available giving the names of applicants and inventors named in patent specifications published under the Patents Act 1949 and patent applications published under the Patents Act 1977. This index also includes a shortened form of the title of each document and indicates the Headings in which the documents have been classified.

## Selected Patent Specification Service

This is a standing order service whereby subscribers are supplied with all UK specifications relating to any subject(s) as soon as they are published. The subject(s) must be expressed by means of the codes of the Classification Key.

There is no charge for this service, other than the cost of the specifications supplied (£2.67 except for 1977 Act 'B' specifications which are £4.04), but it is available to deposit account holders only.

## Subject-Matter Tabulation Service

This service corresponds to that for Selected Patent Specifications above except that tabulated lists of UK specification numbers are supplied instead of the specifications themselves. They are available immediately after the issue of the Official Journal (Patents) which contains the corresponding full list of published specifications. Cost 50p per page of tabulation irrespective of the number of codes contained on a page or the numbers of specifications thereon relating to the appropriate code. Available to deposit account holders only.

## Subject-Matter File Lists

Each file list is a tabulation of the serial numbers of all specifications which have been allotted a selected classifying or indexing code or a logical combination of codes, and thus provides a ready means of identifying specifications disclosing particular subject-matter. The codes selected must normally be those in the current edition of the Classification Key, with the exception of Series A lists as explained below. However codes from earlier editions of the Key may be used to produce file lists as follows:-

- i) Editions 1500 and A to I for specifications published up to the ends of 1978 to 1987 respectively;
- ii) Edition J for specifications published up to 31 May 1990;
- iii) Editions K to N for specifications published up to the ends of 1992 to 1995 respectively;
- iv) Edition O for specifications published up to the end of 1997.

Series A covers all specifications from year 1911 up to serial No 1000000 (ie, 1911 to July 1965 only) and the codes specified must be those in the edition of the Classification Key for the series 960001 to 1000000. Price £6.00 (plus VAT) per list.

Series C For any single code. Price £30 (plus VAT) per list.

Series D For any combination of codes generally all taken from one Heading. Price £30 (plus VAT) per list.

The range of specification numbers covered by Series C and D File Lists depends upon the Heading (or Part-Heading) concerned and the extent of backlogging following relevant revisions of the Classification key; this is because it has not always been necessary or efficient to backlog a new revision fully. Appropriate details are given in the Documentation Record of Each Heading (or Part-Heading), including information on how to retrieve relevant patent documents by Series C or D File Lists as far back as the computer records go, using earlier editions of the Key if appropriate.

In addition, as stated above, Series A File Lists are also available, and may need to be ordered if *all* relevant specifications below 1000001 are required to be retrieved, as the Series C and D File Lists do not necessarily contain all relevant specifications published before number 1000001. Further information may be obtained from Classification and Documentation Division or the Search and Advisory Service.

In Headings where recent classification work has been carried out the information given in the Documentation Record of the Heading may not be up to date. In such cases Classification and Documentation Division should be consulted for the latest situation.

**Information Retrieval Services - cont**

Each file list is produced to fulfil a specific order; however a set of the Series A File Lists is available for reference in the Science Reference and Information Service (Holborn Branch).

It will be appreciated if any instance of incorrect classification or indexing is brought to the notice of Classification and Documentation Division.

The practice of classifying and indexing all published EP and PCT applications on the UK Classification Key ceased from specifications numbered EP 0285000 and WO 89/00001 onwards and therefore, subject to certain exceptions set out in the Information Retrieval Services Section of the Official Journal (Patents) on 26 February 1997, EP and PCT applications published from these numbers will not appear on subject-matter file lists based on the provisions of the UK Key.

**Classification Manual**

A Manual is available which explains in detail the system used for Heading C2C. It also contains notes and examples on both indexing and searching and will thus be found helpful by all those using this heading for Search purposes, especially by way of Series C and D file lists.

Heading C2C, Organic Compounds-

Manual for the Computer Retrieval System "Organic Compounds" C2C.

The latest edition of the C2C Manual which replaced the 1974 edition and its supplements was published to coincide with Edition I of the Classification Key. Copies are available from Sales price £25.00.

This Manual is used in the UK Patent Office for all searches within the field of organic chemistry corresponding to Heading "C2C - Organic compounds" of the UK Classification Key, and was developed by the co-operative effort of some 30 examiners and analysts. It first became operative in April 1974 with the exception of a few classifying and indexing terms which became operative later.

Since 1974 there have been a number of changes to, or affecting the system. The major changes are summarized in Appendix F of the latest edition.

**UK Classification of UK, EP and PCT Patent Specifications**

Computer prints giving the UK classification allotted to UK, specifications and to EP and PCT patent specifications classified on the UK Key are available at a price of £5.25 per specification.

The classification given will reflect any reclassification that has taken place.

Requests for these prints should be made through the Patent Office (Sales).

**\* Classification on non-UK documents on the UK Key \***

Prior to EP0285000 and WO89/00001, all EP and PCT published applications, with the exception of applications relating to organic structures and certain syntheses falling within the scope of heading C2C, Organic compounds, were classified according to the UK Key.

In the case of organic structures and certain syntheses falling within the scope of heading C2C, EP and PCT applications published up to EP0219999 and WO 87/02999 were classified with all the appropriate term/s from heading C2C. EP and PCT applications published from EP0220000 and WO87/03000 and up to EP0285000 and WO89/00001 respectively attracted only terms CAA or CAB from heading C2C.

From EP0285000 and WO89/00001, only selected EP and PCT published applications relating to particular subject matter areas have been classified according to the UK Key. The headings or part headings of the UK Key in which these selected applications have been classified are listed below together with the serial numbers from which classification in certain of the headings has been discontinued.

Those headings identified by an \* are those in which selected US patent documents have been classified on the UK Key. It should be noted that only a limited number of US documents have been classified in the headings indicated and therefore subject-matter file lists based on the provisions of the UK Key will be substantially incomplete for US documents.

**UK Key Headings in which non-UK documents continue to be classified**

- \* G2J, Optical apparatus  
(certain subjects only)

**UK Key Headings in which non-UK documents continued to be classified for a limited period after EP0285000 and WO89/00001:**

- Up to EP0300000 and WO89/00001
  - C3V, Miscellaneous polymer compositions, articles and uses
  - H2F, Electric converting systems
- Up to EP0320000 and WO89/00001
  - A2D, Preserving food, animal and vegetable substances &c
  - \* B8C, Packaging &c (Part A)
  - C2C, Organic compounds (Processes)
  - \* C3L, Polymer &c working up
  - \* C3T, Organo-silicon polymers
  - \* DIR, Non-woven fibrous materials
  - FIR, Raising and discharging liquids &c (Part R15A-R15X)
  - F2H, Bolts, rivets, nails
  - F2V, Fluid pressure control valves &c
  - \* F4G, Drying &c
  - F4R, Lamps &c
  - \* HIP, Electromagnets, permanent magnets&c
- Up to EP0350000 and WO90/00001
  - B1E, Catalyst compositions &c
  - B3F, Casting metals
  - B8R, Handling thin materials (Parts A and C)
  - B8S, Shoots and hoppers &c
  - C4P, Dyes and pigments
  - \* D1B, Dyeing processes (Hair dyes)
  - F1W, Fluid pressure reciprocating machines

- Up to EP0320000 and WO89/06000
  - GIN, Electrophysical and electrochemical measurement &c (Parts C and D)

**Information Retrieval Services - cont**

Up to EP0390000 and WO90/02100

- B6G, Ornamenting &c
- \* C3I, Polymer and chemical after treatment
- \* C3K, Polymer additives
- \* C3M, Polymer blends
- \* C3P, Addition polymers &c
- DIP, Treating textiles

Up to EP0500000 and WO93/00001

- GIN, Electrophysical and electrochemical measurement &c (Parts A and B)

Up to EP0600000 and WO94/00001

- \* H1K, Electric solid state devices &c
- (*Note:* classifying terms and not indexing terms from HIK were applied to relevant EP and PCT applications between EP0500000 and EP0600000 and between WO93/00001 and WO94/00001)

Up to EP0600000 and WO94/00001

- \* G1A, Radiation and radiation utilizing measurement &c

Up to EP0600000 and WO94/12010

- C7F, Coating with metals, inorganic compounds 8cc (Parts A and C)
- B5A, Molding plastic substances &c (other than synthetic plastics)
- B1L, Separating and drying gases

Up to EP0690000 and WO96/00001

- \* H2E, Electric couplings &c

Further details and information can be obtained from Classification and Documentation Division (01633 813690)

# Proceedings under the Patents Act 1977

## Applications for Patents Filed

### Application Number Range

GB9821116.2 - GB9821667.4

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 Mar1989 [16Oct 1986](Parent filing date)  
Priorities: [(33)US (31)798886 (32)18Nov1985]  
(21)GB8905132.0

### Example 3

(71)Kajima Corporation (54) Curtain wall  
(22)Date Lodged: 10 Jan 1989 [16Jun1987] (PCT filing date)  
(86)PCT Appl No: PCT/JP87/00389  
(87)PCT Pubn No: WO/88/10345  
(21)GB8900507.8

**A Print (Chesterfield) Ltd**  
Retroreflective transfers  
Date Lodged: 01 Oct 1998  
GB9821275.6

**A-109 Company Ltd** Camera mounting  
Date Lodged: 29 Sep 1998  
GB9821148.5

**Aaron, Barbara** Mobile building  
Date Lodged: 03 Oct 1998  
GB9821473.7

**ABB Vetco Gray Inc** Annulus check valve with tubing plug back-up  
Date Lodged: 06 Oct 1998  
GB9821609.6

**Abonetics Limited** Foamed ceramics  
Date Lodged: 05 Oct 1998  
GB9821663.3

**Abonetics Limited and Royal National Orthopaedic Hospital Trust and University College London** Foamed ceramics  
Date Lodged: 05 Oct 1998  
GB9821664.1

**Abor Computing Limited** Therapeutic compounds  
Date Lodged: 02 Oct 1998  
GB9821541.1

— Therapeutic compounds  
Date Lodged: 02 Oct 1998  
GB9821543.7

— Therapeutic compounds  
Date Lodged: 02 Oct 1998  
GB9821544.5

**ABP Diagnostics Limited** Process and apparatus for saliva collection  
Date Lodged: 02 Oct 1998  
GB9821546.0

— Process and apparatus for the in vitro detection of multi-antigens and/or antibodies  
Date Lodged: 02 Oct 1998  
GB9821548.6

**Acer Incorporated** A disk drive  
Date Lodged: 29 Sep 1998  
Priorities: [US09014038 27 Jan 1998]  
GB9821135.2

**Ackermann Limited** Electrical socket and plug  
Date Lodged: 01 Oct 1998  
GB9821237.6

**AG Industries, Inc.** Continuous casting mold and foot guide assembly  
Date Lodged: 01 Oct 1998 [04 Apr 1997]  
PCT Appl No: PCT/US97/06096  
PCT Pubn No: WO97/37796  
Priorities: [US08627450 04 Apr 1996]  
GB9821405.9

**Agfa-Geveart Limited** Processing method and apparatus for imaged elements  
Date Lodged: 30 Sep 1998  
GB9821178.2

**Alame, Mohamad** Safe supply stage  
Date Lodged: 24 Sep 1998  
GB9821513.0

— Undisturbed windscreen wiper  
Date Lodged: 24 Sep 1998  
GB9821515.5

## Applications for Patents - cont

- Allum, Philip P** Manhole ventilation  
*Date Lodged:* 01 Oct 1998  
GB9821255.8
- Amcors Packaging (UK) Limited and Aquasol Limited** Blanks for containers  
*Date Lodged:* 06 Oct 1998  
GB9821608.8
- Amplex Appliances (Kent) Limited** A tube clamp  
*Date Lodged:* 02 Oct 1998  
GB9821423.2
- Apollo Fire Detectors Limited** Fire detection and alarm system with selective fire warning  
*Date Lodged:* 30 Sep 1998  
GB9821189.9
- Aquasol Limited** See Amcors Packaging (UK) Limited
- ARC Limited** Self raising hopper for delivering aggregate  
*Date Lodged:* 29 Sep 1998  
GB9821140.2
- Arkonis Systems Limited** Object identification apparatus  
*Date Lodged:* 30 Sep 1998  
GB9821191.5
- Armfield, David W and Drummond, Andy** Central heating water treatment intravenous adapter  
*Date Lodged:* 03 Oct 1998  
GB9821453.9
- Armstrong, Stephen G** Rotary colthes airer canopy  
*Date Lodged:* 05 Oct 1998  
GB9821624.5
- AromaScan Plc** See Marconi Electronic Systems Limited
- Arthur, Martyn F** Light detector  
*Date Lodged:* 02 Oct 1998  
GB9821329.1
- Sound detector  
*Date Lodged:* 02 Oct 1998  
GB9821330.9
- Asahi Kogaku Kogyo Kabushiki Kaisha** Ink transfer type printer  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [JP09282634 30 Sep 1997]  
[JP09282635 30 Sep 1997]  
GB9821194.9
- Method of producing film with through-holes  
*Date Lodged:* 30 Sep 1998  
[JP09282633 30 Sep 1997]  
GB9821196.4
- Ink transfer printer and thermal head  
*Date Lodged:* 02 Oct 1998  
[JP09285982 02 Oct 1997]  
GB9821565.0
- Apparatus for creating patterns with a laser beam  
*Date Lodged:* 02 Oct 1998  
[JP09270880 03 Oct 1997]  
GB9821566.8
- Thermal line head and ink transfer printer using same  
*Date Lodged:* 02 Oct 1998  
[JP09285983 02 Oct 1997]  
[JP09297818 15 Oct 1997]  
[JP09293485 09 Oct 1997]  
[JP09297819 15 Oct 1997]  
GB9821568.4
- Ashraf, Mohammed A A** Receptacle  
*Date Lodged:* 01 Oct 1998  
GB9821282.2
- Tea spoon infuser  
*Date Lodged:* 01 Oct 1998  
GB9821283.0
- ATD Corporation** Combined thermal and acoustic insulator  
*Date Lodged:* 02 Oct 1998 [03 Apr 1997]  
*PCT Appl No:* PCT/US97/05593  
*PCT Pubn No:* WO97/36743  
*Priorities:* [US08626878 03 Apr 1996]  
GB9821562.7
- Atherton, Eric J** Barrier  
*Date Lodged:* 05 Oct 1998  
GB9821592.4
- AW Creative Technologies Ltd** Activated sludge plant  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [GB9720787.2 30 Sep 1997]  
GB9821183.2
- Babic, Branko R** Entrapment of fine particles in passive filter systems  
*Date Lodged:* 06 Oct 1998  
GB9821626.0
- Baglin, Neil E** File security arrangements  
*Date Lodged:* 01 Oct 1998  
GB9821243.4
- Barnes, Michael** Cellular car alarm  
*Date Lodged:* 05 Oct 1998  
GB9821499.2
- Baross, John S and Colquhoun, Robin S** Minimum facilities platform substructure  
*Date Lodged:* 30 Sep 1998  
GB9821219.4
- Batt, Paul V J** An item of jewellery  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [GB9723434 05 Nov 1997]  
[GB9805494 13 Mar 1998]  
GB9821529.6
- Beck, Alan and Wilson, Ian and Donaldson, Michael and Coltart, Alastair and Mitchell, Stuart and Coull, Richard and Fulton, Ewan and O'Neill, Craig** Dual-input battery charger  
*Date Lodged:* 01 Oct 1998  
GB9821317.6
- and See Coull, Richard
- Beldam Crossley Limited** Structure for storing and/or transporting goods and structural member for such a structure  
*Date Lodged:* 30 Sep 1998  
GB9821202.0
- Benham, Herbert** Hearing aid  
*Date Lodged:* 03 Oct 1998  
GB9821469.5
- Beresford, David** Gravitonmagnetic propulsion Unit  
*Date Lodged:* 02 Oct 1998  
GB9821587.4
- Bernard Matthews Plc** Marinaded food product  
*Date Lodged:* 29 Sep 1998  
GB9821161.8
- Bespak Plc** Metering valve  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9817685 13 Aug 1998]  
GB9821418.2
- BG plc** Fluid pressure regulation  
*Date Lodged:* 02 Oct 1998  
GB9821347.3
- BICC Public Limited Company** Carriers for elongate materials, such as cables  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9720924 03 Oct 1997]  
GB9821266.5
- Bimeda Research And Development Limited and ISP Investments Inc** Control of ectoparasites  
*Date Lodged:* 01 Oct 1998 [14 May 1997]  
*PCT Appl No:* PCT/IE97/00038  
*PCT Pubn No:* WO97/42816  
*Priorities:* [IE960347 15 May 1996]  
GB9821315.0
- Biocomposites Limited** See Morgan Matroc Limited
- Bissell-Thomas, James D and Theobald, James and Sirmon, James** Brimstone  
*Date Lodged:* 03 Oct 1998  
GB9821504.9
- Bisswssar, Dianand** Disposable (all purpose) toothbrush holder  
*Date Lodged:* 05 Oct 1998  
GB9821492.7
- Boardman, Tom** See Smith, Michael
- Boltz, Christopher** Measuring device  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9720953 03 Oct 1997]  
GB9821284.8
- Bone, Paul** Multi-grow bag holder  
*Date Lodged:* 03 Oct 1998  
GB9821436.4
- Boxfoldia Limited** Cartons with top closures having integral carrying handles  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9720961 03 Oct 1997]  
GB9821261.6
- BP Chemicals Limited** Adhesive compositions  
*Date Lodged:* 01 Oct 1998  
GB9821410.9
- Functionalisation of hydrocarbons  
*Date Lodged:* 01 Oct 1998  
GB9821416.6

## Applications for Patents - cont

- Polymerisation catalysts  
*Date Lodged:* 02 Oct 1998  
GB9821542.9
- Ionic salts  
*Date Lodged:* 06 Oct 1998  
GB9821628.6
- BP Oil International Limited** Fuel delivery system  
*Date Lodged:* 01 Oct 1998  
GB9821413.3
- BPB Plc** Gypsum composition  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [GB9806314 24 Mar 1998]  
[GB9812929 15 Jun 1998]  
GB9821152.7
- Brax Genomics Limited** Protein profiling 2  
*Date Lodged:* 01 Oct 1998  
GB9821393.7
- Brebner, Graham C and Jones, Alfred** Filter device  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [GB9720821 02 Oct 1997]  
GB9821532.0
- Breed Automotive Technology Inc** Energy absorbing torsion bar seat belt retractor  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08/964900 05 Nov 1997]  
GB9821335.8
- British Airways Plc** A seating unit  
*Date Lodged:* 01 Oct 1998 [11 Dec 1995]  
*Priorities:* [GB9425078 13 Dec 1994]  
[GB9511139 02 Jun 1995]  
GB9821390.3
- British Broadcasting Corporation** Improvements relating to measuring channel state from a received signal and discriminating digital values from a received signal, suitable for use in cfdm  
*Date Lodged:* 01 Oct 1998  
GB9821385.3
- British Polythene Industries Plc** Improvements in and relating to drainage bungs  
*Date Lodged:* 06 Oct 1998  
GB9821612.0
- British Telecommunications public limited company** Coin handling module  
*Date Lodged:* 02 Oct 1998  
GB9821586.6
- Buckley, Andrew** *See* Thomas, Matthew C
- Buckley, Nicholas** Dispenser  
*Date Lodged:* 06 Oct 1998  
GB9821603.9
- Bundy International Limited** Pipe connector  
*Date Lodged:* 01 Oct 1998  
GB9821297.0
- Buyers, Mark and Forsyth, David and Fraser, Simon B** Dual purpose borehole sub  
*Date Lodged:* 06 Oct 1998  
GB9821632.8
- Byrne, John** Isolation valve  
*Date Lodged:* 06 Oct 1998  
GB9821623.7
- Cable and Wireless Limited** underwater burial apparatus  
*Date Lodged:* 02 Oct 1998 [09 Jun 1997]  
*PCT Appl No:* PCT/GB97/01534  
*PCT Pubn No:* WO97/46765  
*Priorities:* [GB9611900 07 Jun 1996]  
GB9821533.8
- Caie, Richard** Spoiler  
*Date Lodged:* 03 Oct 1998  
GB9821448.9
- Camilleri, Luciano J** Device for enabling charging of air bottles  
*Date Lodged:* 06 Oct 1998  
GB9821667.4
- Carisella, James V** Gravel pack apparatus and method  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [US08941413 30 Sep 1997]  
GB9821185.7
- Carl-Zeiss-Stiftung** Method and means for coating medical cannulas  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [DE19744367 08 Oct 1997]  
GB9821605.4
- Carter, John** Pharmaceutical compositions and their use  
*Date Lodged:* 02 Oct 1998  
GB9821537.9
- Carter, Michael C** Animal trap  
*Date Lodged:* 02 Oct 1998  
GB9821322.6
- Cassidy Brothers plc** Portable playpen or cot  
*Date Lodged:* 02 Oct 1998  
GB9821545.2
- Castle, Malcolm** Ladder step  
*Date Lodged:* 06 Oct 1998  
GB9821619.5
- Castrol India Limited and Ravi, Girmaji S** An additive for lubricants  
*Date Lodged:* 05 Oct 1998  
GB9821567.6
- Celltech Therapeutics Limited** Chemical compounds  
*Date Lodged:* 30 Sep 1998  
GB9821222.8
- Chemical compounds  
*Date Lodged:* 01 Oct 1998  
GB9821406.7
- Chemical compounds  
*Date Lodged:* 01 Oct 1998  
GB9821407.5
- Central Research Laboratories Limited** Apparatus for, and method of, encoding a signal  
*Date Lodged:* 02 Oct 1998  
GB9821572.6
- Method and apparatus for removing a substance from a container  
*Date Lodged:* 02 Oct 1998  
GB9821573.4
- Charlton & Jenrick Ltd** Burner apparatus  
*Date Lodged:* 01 Oct 1998  
GB9821295.4
- Chep UK Limited** Transportation device  
*Date Lodged:* 05 Oct 1998  
GB9821589.0
- Cherrington, Kenneth M** Storage container  
*Date Lodged:* 03 Oct 1998  
GB9821497.6
- Chiaphua Industries Limited** Appliance for treating garment  
*Date Lodged:* 01 Oct 1998  
GB9821403.4
- Chien, Chen-Hsiung** Method for making a product having air holes  
*Date Lodged:* 02 Oct 1998  
GB9821358.0
- Chow, Michael A** display system  
*Date Lodged:* 02 Oct 1998  
GB9821528.8
- An enclosure  
*Date Lodged:* 02 Oct 1998  
GB9821530.4
- A mannequin  
*Date Lodged:* 02 Oct 1998  
GB9821531.2
- Choy, Yau K** Connectors for tubes or pipes  
*Date Lodged:* 01 Oct 1998  
GB9821409.1
- Clark-Roden, George T** Magnetic fastening systems  
*Date Lodged:* 01 Oct 1998  
GB9821264.0
- Clarke, Brendan** *See* Clarke, Peter
- Clarke, Carl** *See* Clarke, Peter
- Clarke, Cheryl** *See* Clarke, Peter
- Clarke, Edit** *See* Clarke, Peter
- Clarke, Peter and Clarke, Edit and Clarke, Rene and Clarke, Carl and Clarke, Brendan and Clarke, Cheryl** Ram pump assembly  
*Date Lodged:* 02 Oct 1998  
GB9821308.5
- Clarke, Rene** *See* Clarke, Peter
- Coincheck Electronics Limited** An arch assembly  
*Date Lodged:* 02 Oct 1998  
GB9821318.4
- Coles, Anne C** *See* Faith, Neil M
- Colquhoun, Robin S** *See* Baross, John S
- Coltart, Alastair** *See* Beck, Alan- AND  
*See* Coull, Richard

## Applications for Patents - cont

- Common Services Agency and Iatros Limited** Device for treatment of biological fluids  
*Date Lodged:* 02 Oct 1998  
GB9821342.4
- Comsys Communication and Signal Processing Ltd** Communications system utilizing non-fixed buffer size  
*Date Lodged:* 02 Oct 1998 [13 Apr 1997]  
*PCT Appl No:* PCT/IL97/00123  
*PCT Pubn No:* WO97/39409  
*Priorities:* [US08632931 16 Apr 1996]  
GB9821561.9
- Continu-Forms Holdings plc** Paper forms/documents  
*Date Lodged:* 30 Sep 1998  
GB9821117.0
- Cooper, Philip** *See* Schmitt, Peter
- Corin Medical Limited** Acetabular cup  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [GB9802499 05 Feb 1998]  
GB9821443.0
- Cornell Pump Manufacturing Corporation** Dry-pit submersible pump  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08943396 03 Oct 1997]  
GB9821368.9
- Cotron Corporation** Cable-spooling casing for earphones  
*Date Lodged:* 01 Oct 1998  
GB9821412.5
- Coull, Richard and Wilson, Ian and Donaldson, Michael and Coull, Richard and Mitchell, Stuart and Beck, Alan and Fulton, Ewan and Coltart, Alastair and O'Neill, Craig** Dual-input battery charger  
*Date Lodged:* 01 Oct 1998  
GB9821374.7
- and *See* Coull, Richard- AND *See* Beck, Alan
- Courtaulds Coatings (Holdings) Limited** Powder coating process  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [GB9726645.6 17 Dec 1997]  
GB9821195.6
- Coxon, Michael D** A positive respiratory brain patterning device  
*Date Lodged:* 01 Oct 1998  
GB9821273.1
- Crabtree, Peter J** Miniature inverted cup cutter  
*Date Lodged:* 29 Sep 1998  
GB9821134.5
- Craig, Hugh P and Multicore Solders Limited** Adhesive and encapsulated material with fluxing properties  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [GB9808587 22 Apr 1998]  
GB9821162.6
- Cranfield Biotechnology Ltd** Novel methods for measurement of individual aliphatic compounds in mixtures  
*Date Lodged:* 03 Oct 1998  
GB9821482.8
- Cranfield University** Methods for monitoring hydrocarbons using novel catalytic sensors  
*Date Lodged:* 02 Oct 1998  
GB9821332.5
- Flip-top electrochemical affinity sensor  
*Date Lodged:* 02 Oct 1998  
GB9821435.6
- Crisp Clean Services Limited** Trolley-mounted squeezers  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9720722 01 Oct 1997]  
GB9821224.4
- Crompton, Geoffrey** Extended temperature fire retardant blend  
*Date Lodged:* 01 Oct 1998  
GB9821234.3
- Cross, David E** Drainage catheters  
*Date Lodged:* 01 Oct 1998  
GB9821239.2
- Daewoo Electronics Co., Ltd** Method for calculating an amount and determining a position of an eccentric mass of a rotary head apparatus of a fixed shaft type and apparatus for calculating  
*Date Lodged:* 29 Sep 1998 [17 Dec 1997]  
*Priorities:* [KR9676491 30 Dec 1996]  
[KR9676500 30 Dec 1996]  
[KR9776498 30 Dec 1996]  
[KR9776497 30 Dec 1996]  
[KR9676499 30 Dec 1996]  
GB9821160.0
- Volume holographic data storage system  
*Date Lodged:* 01 Oct 1998  
[KR97076436 29 Dec 1997]  
GB9821395.2
- Adaptive convolutional interleaver and deinterleaver  
*Date Lodged:* 01 Oct 1998  
[KR97073157 24 Dec 1997]  
[KR97073160 24 Dec 1997]  
GB9821396.0
- Danisco A/S** Enzyme  
*Date Lodged:* 30 Sep 1998  
GB9821198.0
- David S Smith Packaging Limited** Filling apparatus  
*Date Lodged:* 29 Sep 1998  
GB9821154.3
- David, Bernard J** *See* David, Colin M
- David, Colin M and David, Bernard J** Label and dispenser thereof  
*Date Lodged:* 02 Oct 1998  
GB9821564.3
- Dell USA L.P.** Method and system for preventing unauthorized access to a computer program  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08/950626 15 Oct 1997]  
GB9821547.8
- System and method for updating partition mappings to logical drives in a computer memory device  
*Date Lodged:* 02 Oct 1998  
[US08950545 15 Oct 1997]  
GB9821549.4
- Modifiable partition boot record for a computer memory device  
*Date Lodged:* 02 Oct 1998  
[US08951135 15 Oct 1997]  
GB9821550.2
- Method for simulating a computer storage device  
*Date Lodged:* 02 Oct 1998  
[US08947138 08 Oct 1997]  
GB9821552.8
- System and method for utilizing a RAM disk  
*Date Lodged:* 02 Oct 1998  
[US08951137 15 Oct 1997]  
GB9821553.6
- Delphi Automotive Systems Deutschland GmbH** Image projector for a motor vehicle  
*Date Lodged:* 30 Sep 1998  
GB9821119.6
- Delves-Broughton, Rona Lady** Improved radio for cars and other vehicles  
*Date Lodged:* 02 Oct 1998  
GB9821534.6
- DePuy International Limited** Improvements in and relating to fixings  
*Date Lodged:* 05 Oct 1998  
GB9821571.8
- Deschamps, John A** Cyclones  
*Date Lodged:* 01 Oct 1998  
GB9821227.7
- Diametrics Medical Limited** Probe  
*Date Lodged:* 02 Oct 1998  
GB9821570.0
- Cranial bolt  
*Date Lodged:* 02 Oct 1998  
GB9821575.9
- Distribution Systems Research Institute, The and Miyaguchi Research Co., Ltd** Integrated information communication system  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [JP09350224 05 Dec 1997]  
[JP10039007 20 Feb 1998]  
GB9821661.7
- Dobre, Costica** *See* Dobre, Dan
- Dobre, Dan and Dobre, Costica** A data encoding method and apparatus  
*Date Lodged:* 01 Oct 1998  
GB9821419.0

## Applications for Patents - cont

**Don-Bur Service Limited**

Improvements in or relating to trailers or containers

*Date Lodged:* 03 Oct 1998

*Priorities:* [GB9726772 19 Dec 1997]

GB9821444.8

**Donaldson, Michael** *See* Coull, Richard-AND *See* Beck, Alan**Donovan, Richard** Fusion S2 rubber football boots (boreal)

*Date Lodged:* 06 Oct 1998

GB9821651.8

**Dorka, Gurmit S** Mounting for containers

*Date Lodged:* 05 Oct 1998

*Priorities:* [GB9721002 04 Oct 1997]

[GB9801257 22 Jan 1998]

GB9821440.6

**Douglas, Arthur J and Hoare, Kevin** Container liners

*Date Lodged:* 05 Oct 1998

GB9821593.2

**Dow Corning S A** Dispensing device

*Date Lodged:* 03 Oct 1998

GB9821458.8

**Draftex Industries Limited** Sealing trimming and finishing strips

*Date Lodged:* 29 Sep 1998

GB9821143.6

## — Pipe with valve

*Date Lodged:* 03 Oct 1998

GB9821439.8

## — Flexible sleeve

*Date Lodged:* 03 Oct 1998

GB9821461.2

**Dragas, Milan** *See* White, Ian H**Drummond, Andy** *See* Armfield, David W**Dryburgh, Peter M** A process for the growth of cylindrical crystals directly from a gaseous phase

*Date Lodged:* 05 Oct 1998

GB9821502.3

**Dufort, John F** Plastics article and method of manufacture

*Date Lodged:* 05 Oct 1998

GB9821658.3

**Dunbrik (Yorks) Limited** Components for lining fireplace recesses

*Date Lodged:* 03 Oct 1998

GB9821471.1

**Dunlop Limited** Torque transmission device

*Date Lodged:* 02 Oct 1998

GB9821337.4

## — Torque transmission device

*Date Lodged:* 02 Oct 1998

GB9821340.8

**Dunne, Seamus C and Miller, Simon R**

Fob detector with improved cleaning facility

*Date Lodged:* 02 Oct 1998 [01 May 1997]

*PCT Appl No:* PCT/IE97/00033

*PCT Pubn No:* WO97/42123

*Priorities:* [IE960332 03 May 1996]

GB9821331.7

**Dunning, George E** Continuously interweaving disc

*Date Lodged:* 02 Oct 1998

GB9821314.3

**Duralay Limited** Carpet underlay

*Date Lodged:* 05 Oct 1998

GB9821577.5

**Dynamic Cassette International Limited**

A refill station for an ink cartridge

*Date Lodged:* 02 Oct 1998

*Priorities:* [GB9815338 16 Jul 1998]

GB9821334.1

**Eastman Kodak Company**

Photographic image improvement in spectral sensitizing dye and filter dye having similar spectral absorption characteristics

*Date Lodged:* 01 Oct 1998

*Priorities:* [US08943346 03 Oct 1997]

[US08943347 03 Oct 1997]

GB9821262.4

## — Periodate photographic bleaching compositions and methods of use

*Date Lodged:* 05 Oct 1998

[US08/947072 08 Oct 1997]

GB9821485.1

**ECC International Limited** Porous ceramic materials

*Date Lodged:* 01 Oct 1998

GB9821301.0

**Edwards, Barbara G** View ahead device

*Date Lodged:* 01 Oct 1998

GB9821288.9

**Electrix (Northern) Ltd** Lid retainer for cable trays

*Date Lodged:* 02 Oct 1998

GB9821351.5

**Elopak Systems AG** Applicator and method

*Date Lodged:* 30 Sep 1998

GB9821177.4

**Exelby, Nicholas** Energy correlation systems

*Date Lodged:* 02 Oct 1998

GB9821489.3

**Faith, Neil M and Coles, Anne C**

Shadow frame

*Date Lodged:* 02 Oct 1998

GB9821366.3

**Farrar, Stella L** Easyview potty

*Date Lodged:* 03 Oct 1998

GB9821455.4

**Fibresec Holdings Limited** Lifting aid

*Date Lodged:* 02 Oct 1998

GB9821425.7

**Finch International Limited**

Combustion of gaseous hydrocarbon fuels

*Date Lodged:* 02 Oct 1998

GB9821579.1

**Fish, George P J** Loudspeaker system

*Date Lodged:* 03 Oct 1998

GB9821487.7

**Fletcher, Lesley** *See* Fletcher, Richard**Fletcher, Richard and Fletcher, Lesley**

Video tape index

*Date Lodged:* 06 Oct 1998

GB9821634.4

**Ford Global Technologies, Inc.** Method and apparatus for aging a catalyst

*Date Lodged:* 01 Oct 1998

*Priorities:* [US942210 01 Oct 1997]

GB9821233.5

**Ford Motor Company** Starter motor drive stop

*Date Lodged:* 06 Oct 1998

*Priorities:* [US944274 06 Oct 1997]

GB9821643.5

**Ford Motor Company Limited**

Synchronisation of internal combustion engine

*Date Lodged:* 03 Oct 1998

GB9821507.2

## — Verifying engine cycle of an injection internation combustion engine

*Date Lodged:* 03 Oct 1998

GB9821508.0

**Forsyth, David** *See* Buyers, Mark**Four Oaks Nurseries Ltd** Package for plants

*Date Lodged:* 30 Sep 1998

GB9821180.8

**Fraser, Simon B** *See* Buyers, Mark**Fulton, Ewan** *See* Coull, Richard-AND *See* Beck, Alan**Furukawa Electric Europe Ltd**

Distributed sensing apparatus

*Date Lodged:* 01 Oct 1998

*Priorities:* [GB9720980 02 Oct 1997]

GB9821400.0

**G & C Home & Leisure Supplies Limited**

Improvements relating to play stations

*Date Lodged:* 01 Oct 1998

*Priorities:* [GB9720702 01 Oct 1997]

GB9821245.9

**Garfield International Investments Limited**

Cleaning of fouled reverse osmosis membranes

*Date Lodged:* 02 Oct 1998

GB9821525.4

**Garrett, Roger I** Mobile text advisor

*Date Lodged:* 01 Oct 1998

GB9821269.9

## Applications for Patents - cont

- Garrigan, Paul** Universal & fixed power tool vacuum cleaner & adaptor  
*Date Lodged:* 03 Oct 1998  
GB9821509.8
- Gatley, Richard** Flow control means  
*Date Lodged:* 03 Oct 1998  
GB9821450.5
- Geco A S** Seismic data acquisition equipment control system  
*Date Lodged:* 01 Oct 1998  
GB9821277.2
- Genco Limited** Asymmetric magnetron  
*Date Lodged:* 03 Oct 1998  
GB9821496.8
- General DataComm Advanced Research Centre Limited** Network management information processing  
*Date Lodged:* 02 Oct 1998  
GB9821524.7
- Data switch performance monitoring  
*Date Lodged:* 02 Oct 1998  
GB9821554.4
- Communication network  
*Date Lodged:* 02 Oct 1998  
GB9821555.1
- General Electric Company** Brush seal for use on rough rotating surfaces  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08942887 02 Oct 1997]  
GB9821520.5
- Inter-rotor bearing assembly  
*Date Lodged:* 02 Oct 1998  
[US08984627 03 Dec 1997]  
GB9821522.1
- Genesis Inc** Capture assay  
*Date Lodged:* 02 Oct 1998  
GB9821526.2
- Hormone assay  
*Date Lodged:* 02 Oct 1998  
GB9821527.0
- George, Richard W** A method of and apparatus for forming and bonding a plastics sheet onto a shaped substrate  
*Date Lodged:* 06 Oct 1998  
GB9821653.4
- Gibson, John** Fence panel security clip  
*Date Lodged:* 03 Oct 1998  
GB9821480.2
- Giles, Edward R** Speedometer display  
*Date Lodged:* 02 Oct 1998  
GB9821494.3
- GKN Automotive AG** Cross-piece for universal joint and universal joint  
*Date Lodged:* 30 Sep 1998 [06 Mar 1997]  
*PCT Appl No:* PCT/FR97/00402  
*PCT Pubn No:* WO97/38232  
*Priorities:* [FR9604474 10 Apr 1996]  
GB9821220.2
- GKN Technology Limited** Flexible coupling  
*Date Lodged:* 02 Oct 1998  
GB9821491.9
- GKN Walterscheid GmbH** Side strut for the lower steering arm of a tractor linkage  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [DE19744328 08 Oct 1997]  
GB9821323.4
- Device for stabilising the lower steering arms of a tractor attachment linkage  
*Date Lodged:* 02 Oct 1998  
[DE19744327 08 Oct 1997]  
GB9821325.9
- Actuating device for a coupling hook of a lower link  
*Date Lodged:* 02 Oct 1998  
[DE19744479 09 Oct 1997]  
GB9821327.5
- Glaxo Group Limited** Chemical compounds  
*Date Lodged:* 30 Sep 1998  
GB9821199.8
- Polynucleotides and polypeptides  
*Date Lodged:* 02 Oct 1998  
GB9821362.2
- Chemical compounds  
*Date Lodged:* 03 Oct 1998  
GB9821483.6
- Chemical constructs  
*Date Lodged:* 05 Oct 1998  
GB9821655.9
- Goodchild, David** Multi usage-self-contained-user friendly wheelbarrow  
*Date Lodged:* 05 Oct 1998  
GB9821495.0
- Graham, Morton** Illuminated display panel  
*Date Lodged:* 01 Oct 1998  
GB9821268.1
- Grainger, Martin** *See* Schmitt, Peter
- Grant, Duncan** A battery management system  
*Date Lodged:* 03 Oct 1998  
GB9821434.9
- Gribole, Meirion and McKeen, Robert** A plastics moulding press  
*Date Lodged:* 01 Oct 1998  
GB9821274.9
- Gripple Limited** Palletising means  
*Date Lodged:* 01 Oct 1998  
GB9821290.5
- Suspending equipment  
*Date Lodged:* 01 Oct 1998  
GB9821291.3
- Grogan, James M D** Improvement to drink can hygiene  
*Date Lodged:* 01 Oct 1998  
GB9821386.1
- Hamilton Hargreaves (International) Ltd** Printing method and apparatus  
*Date Lodged:* 01 Oct 1998  
GB9821417.4
- Hampson, John T** Overcurrent protection for distribution networks  
*Date Lodged:* 06 Oct 1998  
GB9821646.8
- Harris, Deborah M** Getting organised school folders  
*Date Lodged:* 01 Oct 1998  
GB9821248.3
- Hasan, Muhammad R** Improvements in or relating to supine transfer boards  
*Date Lodged:* 01 Oct 1998  
GB9821349.9
- Hatton, Martyn J C** Toilet flushing system and overflow device therefor  
*Date Lodged:* 03 Oct 1998  
GB9821472.9
- Heap, Simon** *See* Reay, Gavin
- Heard, Peter J** *See* White, Ian H
- Hellyer, Michael M** The groovy brake or the groovy clutch  
*Date Lodged:* 05 Oct 1998  
GB9821597.3
- Henderson, Alexander C** Improvements in furnaces, especially in boilers employing a furnace  
*Date Lodged:* 01 Oct 1998  
GB9821254.1
- Henry, Shaun A** tapered pipe connector  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [IE970716 03 Oct 1997]  
GB9821600.5
- A gasket seal  
*Date Lodged:* 05 Oct 1998  
[IE970717 03 Oct 1997]  
GB9821601.3
- Hewlett-Packard Company** Call Centre  
*Date Lodged:* 05 Oct 1998  
GB9821641.9
- Call centre  
*Date Lodged:* 05 Oct 1998  
GB9821644.3
- Hill, Anthony** Load carrying device  
*Date Lodged:* 02 Oct 1998  
GB9821307.7
- Hine, David R** Traveller's pillow  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [GB9723755 12 Nov 1997]  
GB9821433.1
- Hoare, Kevin** *See* Douglas, Arthur J
- Holder, Richard** Toothbrushes  
*Date Lodged:* 06 Oct 1998  
GB9821606.2
- Hon Hai Precision Industry Company Limited** Structure of drive cage and computer case  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08951712 16 Oct 1997]  
GB9821328.3
- Hotbox** *See* Smith, Michael
- Houghton, Ernest G** Spindle lock  
*Date Lodged:* 05 Oct 1998 [10 Apr 1997]  
*PCT Appl No:* PCT/GB97/00994  
*PCT Pubn No:* WO97/38190  
*Priorities:* [GB9607496 11 Apr 1996]  
[GB9706218 24 Mar 1997]  
GB9821449.7

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- Hulmes, Peter A** Tiger battle tanks  
*Date Lodged:* 01 Oct 1998  
GB9821240.0
- Hung, Chih-Shiu** Method for making pads having honeycomb structure  
*Date Lodged:* 02 Oct 1998  
GB9821357.2
- Hutchings, Robert** Pressurised water toilet cistern  
*Date Lodged:* 03 Oct 1998  
GB9821599.9
- Iatros Limited** *See* Common Services Agency
- International Business Machines Corporation** Extending asynchronous transfer mode (ATM) QOS across local area networks  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [US08966139 07 Nov 1997]  
GB9821232.7
- Composite locking of objects in a database  
*Date Lodged:* 02 Oct 1998  
GB9821370.5
- Intra-disk backup  
*Date Lodged:* 05 Oct 1998  
[US09/067630 28 Apr 1998]  
GB9821445.5
- Interactive voice response system performance monitoring  
*Date Lodged:* 05 Oct 1998  
GB9821595.7
- International Mobile Satellite Organization** Antenna system  
*Date Lodged:* 30 Sep 1998 [18 Apr 1994]  
GB9821201.2
- Isis Innovation Limited** Multimeric T cell receptor  
*Date Lodged:* 29 Sep 1998  
GB9821129.5
- Method and apparatus for distinguishing part of a scene  
*Date Lodged:* 01 Oct 1998  
GB9821377.0
- ISP Investments Inc** *See* Bimeda Research And Development Limited
- J Howitt & Son Limited** Tear open game cards  
*Date Lodged:* 01 Oct 1998  
GB9821300.2
- Jaguar Cars Limited** Centering bush  
*Date Lodged:* 03 Oct 1998  
GB9821506.4
- Jak-A-Box Limited** A support device for containers and interchangeable superstructures of load-carrying vehicles  
*Date Lodged:* 03 Oct 1998  
GB9821490.1
- James Robinson Limited** Grey colouring photochromic fused pyrans  
*Date Lodged:* 29 Sep 1998  
GB9821121.2
- James, Robert J** Full load-share coil-spring bogie suspension  
*Date Lodged:* 02 Oct 1998 [06 Feb 1998]  
*PCT Appl No:* PCT/AU98/00059  
*PCT Pubn No:* WO98/34803  
*Priorities:* [AUPO496797 06 Feb 1997]  
GB9821654.2
- JED Developments Limited** *See* Mastermover International Limited
- Jennings, Robert H** Pre-cast base for posts  
*Date Lodged:* 01 Oct 1998  
GB9821272.3
- Jenoptik Aktiengesellschaft** Device for receiving transport containers at a loading and unloading station  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [DE198136846 27 Mar 1998]  
GB9821123.8
- Johnson & Johnson Medical Limited** Pressuriser device  
*Date Lodged:* 30 Sep 1998  
GB9821182.4
- Johnson, A C R** Garden shading trellis  
*Date Lodged:* 01 Oct 1998  
GB9821360.6
- Jones, Alfred** *See* Brebner, Graham C
- Jones, Kenneth S** Vision majority filter  
*Date Lodged:* 02 Oct 1998 [03 Oct 1995]  
*Priorities:* [GB9513513 03 Jul 1995]  
GB9821354.9
- Kanagaratnam, Niel K and Korniotis, Christakis** Radiation shielding  
*Date Lodged:* 05 Oct 1998  
GB9821604.7
- Kay, Thomas H** Tyre wear measurement, recording and printing unit  
*Date Lodged:* 06 Oct 1998  
GB9821652.6
- Kendziera, David** Removable companionway  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08/943778 03 Oct 1997]  
GB9821581.7
- Kent, Frank M J** Multi-functional worktables  
*Date Lodged:* 30 Sep 1998  
GB9821223.6
- Kilpatrick, James W M** Rotary pump  
*Date Lodged:* 06 Oct 1998  
GB9821631.0
- Knight, Terry** Vista  
*Date Lodged:* 01 Oct 1998  
GB9821289.7
- Kold Ban International Ltd** Solenoid valve for starting fluid injection system  
*Date Lodged:* 01 Oct 1998 [11 Feb 1998]  
*PCT Appl No:* PCT/US98/02879  
*PCT Pubn No:* WO98/35152  
*Priorities:* [US08798713 12 Feb 1997]  
GB9821422.4
- Koninklijke Philips Electronics N.V.** Reflective liquid crystal display device  
*Date Lodged:* 02 Oct 1998  
GB9821311.9
- Korean Institute of Science and Technology and Pacific Corporation** Improved preparation method for biodegradable polymeric microspheres using solvent extraction and preparation method for microspheres  
*Date Lodged:* 29 Sep 1998 [01 Apr 1997]  
*PCT Appl No:* PCT/KR97/00055  
*PCT Pubn No:* WO97/36949  
*Priorities:* [KR969755 01 Apr 1996]  
GB9821158.4
- Korniotis, Christakis** *See* Kanagaratnam, Niel K
- KSR Automotive Limited** Vehicle pedal box  
*Date Lodged:* 01 Oct 1998  
GB9821292.1
- Kyodo-Allied Industries Pte. Ltd.** Fan wheels  
*Date Lodged:* 30 Sep 1998  
GB9821211.1
- L H Woodhouse & Co Ltd A** roadway, hardstand, floor or fence/wall  
*Date Lodged:* 06 Oct 1998  
GB9821607.0
- Lacey, Charles K** Wheel lever  
*Date Lodged:* 06 Oct 1998  
GB9821618.7
- Lambert, David P** Safety aids for motor vehicles  
*Date Lodged:* 06 Oct 1998  
GB9821635.1
- Lang, Peter S** Remote camera mechanism  
*Date Lodged:* 01 Oct 1998  
GB9821271.5
- Langley, Fred** Below sea electricity generating system  
*Date Lodged:* 03 Oct 1998  
GB9821476.0
- Lannanet Ltd** Motors  
*Date Lodged:* 29 Sep 1998  
GB9821128.7
- Lawson, Deborah** Drink dispenser  
*Date Lodged:* 05 Oct 1998  
GB9821625.2
- Lewis, Gary** Automatic water shut off valve with manual reset  
*Date Lodged:* 02 Oct 1998  
GB9821367.1

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- Lexmark International Inc** Printer with reduced memory  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [US08942657 02 Oct 1997] GB9821578.3
- LFK Lenkflugkörpersysteme GmbH** Laser-beam source for a DIRCM weapon system  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [DE19745785 16 Oct 1997] GB9821221.0
- LI, Shih-LIN** Stuffed pads for a tape measure housing  
*Date Lodged:* 02 Oct 1998 GB9821580.9
- Love, Richard L** Collapsible golf trolley  
*Date Lodged:* 01 Oct 1998 GB9821253.3
- Loy, Kieron** Improvements in charging mobile phones  
*Date Lodged:* 02 Oct 1998 GB9821583.3
- Luchmaya, Adamah** Improved cot bumper  
*Date Lodged:* 03 Oct 1998 GB9821459.6
- Ludwig Institute for Cancer Research** Serex clones  
*Date Lodged:* 03 Oct 1998 GB9821481.0
- Magee, Colin J** Brush holder  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9815884 21 Jul 1998] GB9821392.9
- Magee, Gerard** Emergency door exit lock  
*Date Lodged:* 02 Oct 1998 GB9821316.8
- Magna Seating Systems GmbH** Automotive seating assembly  
*Date Lodged:* 30 Sep 1998 GB9821171.7
- Automotive seating assembly  
*Date Lodged:* 30 Sep 1998 GB9821172.5
- Trim retaining clip  
*Date Lodged:* 30 Sep 1998 GB9821174.1
- Automotive seating assembly  
*Date Lodged:* 30 Sep 1998 GB9821175.8
- Automotive seating assembly  
*Date Lodged:* 30 Sep 1998 GB9821176.6
- Manx Electricity Authority** Methods and apparatus for use in installing overhead conductors  
*Date Lodged:* 01 Oct 1998 [24 Mar 1995] GB9821278.0
- Marconi Electronic Systems Limited and AromaScan Plc** Optical device  
*Date Lodged:* 02 Oct 1998 GB9821424.0
- Marine UK Limited** Helm assemblies for motor vessels  
*Date Lodged:* 01 Oct 1998 GB9821235.0
- Mark, Nicholas** Hair treatment separator  
*Date Lodged:* 01 Oct 1998 GB9821256.6
- Mason, Colin A** Jointless pneumatic natural & synthetic rubber inner tubers using a two part part former/mould  
*Date Lodged:* 02 Oct 1998 GB9821505.6
- Mason, Roy** Improvements in/or relating to mixing apparatus  
*Date Lodged:* 01 Oct 1998 GB9821345.7
- Mastermover International Limited and JED Developments Limited** Stacking of shelves  
*Date Lodged:* 03 Oct 1998 GB9821486.9
- McCavana, Terence J** See Wilson, Robert J
- McCully, Ian** Motorcycle luggage rack system  
*Date Lodged:* 01 Oct 1998 GB9821305.1
- Motorcycle luggage pack  
*Date Lodged:* 01 Oct 1998 GB9821306.9
- Motorcycle luggage rack system  
*Date Lodged:* 01 Oct 1998 GB9821381.2
- McErlean, Eamon** See Sangster, Alan J
- McKechnie UK Limited** Latch  
*Date Lodged:* 30 Sep 1998 GB9821184.0
- McKeen, Robert** See Gribole, Meirion
- Medical Research Council** Mammalian artificial chromosomes and uses thereof  
*Date Lodged:* 30 Sep 1998 GB9821193.1
- Meenan, Gerard** Distance keeping device for displays and machinery  
*Date Lodged:* 05 Oct 1998 GB9821588.2
- Merck Sharp & Dohme Limited** Therapeutic use  
*Date Lodged:* 30 Sep 1998 GB9821179.0
- Therapeutic agents  
*Date Lodged:* 02 Oct 1998 GB9821517.1
- Methode Electronics Inc** Flat cable and method of making  
*Date Lodged:* 02 Oct 1998 [27 Mar 1997] PCT Appl No: PCT/US97/05103  
PCT Pubn No: WO97/37360  
*Priorities:* [US08627136 03 Apr 1996] GB9821309.3
- Metron Designs Ltd** Improvements in zener diode reference voltage standards  
*Date Lodged:* 01 Oct 1998 GB9821379.6
- Millar, Alexander S** Graphical clinometer  
*Date Lodged:* 29 Sep 1998 GB9821132.9
- Miller, Simon R** See Dunne, Seamus C
- Mills, Nicholas J** Thermal covering  
*Date Lodged:* 01 Oct 1998 GB9821249.1
- Mills, Paul** See Schmitt, Peter
- Minnesota Mining and Manufacturing Company** Surface treating implements  
*Date Lodged:* 30 Sep 1998 GB9821213.7
- Mitchell, Noel B** Special coloured ice chilled airtight tube and lid  
*Date Lodged:* 29 Sep 1998 GB9821122.0
- Mitchell, Stuart** See Coull, Richard-AND See Beck, Alan
- Mitsubishi Denki Kabushiki Kaisha** Stator for vehicle alternator  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [JP10096326 08 Apr 1998] GB9821516.3
- Mitsui Kinzoku Kogyo Kabushiki Kaisha** Vehicle door latch device with self-cancelling mechanism  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [JP09284368 01 Oct 1997] GB9821380.4
- Vehicle door latch device  
*Date Lodged:* 05 Oct 1998 [JP09289072 06 Oct 1997] [JP09294926 13 Oct 1997] [JP09293253 09 Oct 1997] [JP09311519 27 Oct 1997] GB9821656.7
- Miyaguchi Research Co., Ltd** See Distribution Systems Research Institute, The
- Molins PLC** Packaging machine  
*Date Lodged:* 30 Sep 1998 [29 Mar 1996] *Priorities:* [GB9506876.3 01 Apr 1995] [GB9605426.7 15 Mar 1996] GB9821186.5
- Container handling apparatus  
*Date Lodged:* 05 Oct 1998 GB9821665.8
- Cigarette making machine  
*Date Lodged:* 05 Oct 1998 [GB9802861 10 Feb 1998] GB9821666.6
- Moore, John** An underground system of navigation for use by people who are blind and who use a cane  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [IES980435 09 Jun 1998] GB9821438.0
- Morgan Matroc Limited and Biocomposites Limited** Spinal implants  
*Date Lodged:* 01 Oct 1998 GB9821388.7
- Morrison, David C** See Wilson, Robert J

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- Motorola Inc** Method and apparatus for conditioning modulated signals for digital communications  
*Date Lodged:* 05 Oct 1998 [02 Apr 1997]  
*PCT Appl No:* PCT/US97/05486  
*PCT Pubn No:* WO97/38503  
*Priorities:* [US08627535 04 Apr 1996]  
GB9821576.7
- Telescopic antenna assembly  
*Date Lodged:* 05 Oct 1998  
[US08947496 03 Oct 1997]  
GB9821590.8
- Motorola Limited** Analysis of cellular communications system  
*Date Lodged:* 01 Oct 1998  
GB9821398.6
- Statistics based monitoring of cellular communications systems  
*Date Lodged:* 01 Oct 1998  
GB9821401.8
- Monitoring a communications system  
*Date Lodged:* 01 Oct 1998  
GB9821402.6
- Mulloy, Gerard A** Mussel processing  
*Date Lodged:* 03 Oct 1998  
GB9821456.2
- Multicore Solders Limited** *See* Craig, Hugh P
- Multiple Access Communications Limited** Radio propagation prediction  
*Date Lodged:* 22 Sep 1998  
GB9821166.7
- Radio coverage estimation  
*Date Lodged:* 22 Sep 1998  
GB9821167.5
- National Group Inc** Small rf transmitter with no external antenna  
*Date Lodged:* 05 Oct 1998 [04 Apr 1997]  
*PCT Appl No:* PCT/US97/05649  
*PCT Pubn No:* WO97/38496  
*Priorities:* [US63050296 10 Apr 1996]  
GB9821437.2
- National Power PLC** Manufacturable electrochemical cell  
*Date Lodged:* 29 Sep 1998  
GB9821156.8
- Neal, Brian L and Neal, Wendy F** Plant pot holder  
*Date Lodged:* 01 Oct 1998  
GB9821279.8
- Neal, Wendy F** *See* Neal, Brian L
- NEC Corporation** Digital modulator and clock recovery control method  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [JP09265607 30 Sep 1997]  
GB9821207.9
- Mobile terminal  
*Date Lodged:* 30 Sep 1998  
[JP09265602 30 Sep 1997]  
GB9821209.5
- Portable radio communication apparatus  
*Date Lodged:* 01 Oct 1998  
[JP09268813 01 Oct 1997]  
[JP10020335 14 Jan 1998]  
GB9821399.4
- Nettlefold, Jonathan** Storage of skis  
*Date Lodged:* 02 Oct 1998  
GB9821582.5
- Nightingale, Paul S** Apparatus for treating an article  
*Date Lodged:* 06 Oct 1998  
GB9821642.7
- Nimmo, Garry H** An introducer for a laryngeal mask  
*Date Lodged:* 06 Oct 1998  
GB9821648.4
- NKK Corporation** Method and apparatus for preventing snow from melting and for packing snow in artificial ski facility  
*Date Lodged:* 01 Oct 1998  
GB9821378.8
- Nokia Mobile Phones Limited** Back cover for a mobile phone  
*Date Lodged:* 29 Sep 1998  
GB9821124.6
- Northedge, Ronald** Valve assembly  
*Date Lodged:* 02 Oct 1998  
GB9821352.3
- Northern Telecom Limited** Trail management in a communications network  
*Date Lodged:* 29 Sep 1998  
GB9821133.7
- Detection of network topology changes affecting trail routing consistency  
*Date Lodged:* 30 Sep 1998  
GB9821150.1
- Northgreaves, Kenneth R and Ridgeon, Jill** Novel advertising matter  
*Date Lodged:* 05 Oct 1998  
GB9821602.1
- Norton Healthcare Limited** Anti-inflammatory pharmaceutical formulations  
*Date Lodged:* 30 Sep 1998  
GB9821168.3
- Nottingham Trent University, The** Solid supports containing scintillant  
*Date Lodged:* 05 Oct 1998  
GB9821662.5
- Novartis AG** Organic compoundsq  
*Date Lodged:* 01 Oct 1998  
GB9821298.8
- Organic compounds  
*Date Lodged:* 01 Oct 1998  
GB9821299.6
- Organic compounds  
*Date Lodged:* 01 Oct 1998  
GB9821303.6
- Enteric-coated pharmaceutical compositions of mycophenolate  
*Date Lodged:* 01 Oct 1998 [10 Apr 1997]  
*PCT Appl No:* PCT/EP97/01800  
*PCT Pubn No:* WO97/38689  
*Priorities:* [GB9607564 12 Apr 1996]  
[GB9622028 24 Oct 1996]  
GB9821304.4
- Organic compounds  
*Date Lodged:* 02 Oct 1998  
GB9821503.1
- Noyes, James L** Additional carrying-rack-wing unit  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [GB9819396 04 Sep 1998]  
GB9821523.9
- O'Neill, Craig** *See* Beck, Alan- AND *See* Coull, Richard
- Optoplast Plc** Improvements in cases for spectacles or other articles  
*Date Lodged:* 30 Sep 1998  
GB9821192.3
- Orlik, Irene** Door entry system  
*Date Lodged:* 03 Oct 1998  
GB9821478.6
- P A Consulting Services Limited** Improvements in and relating to packaging  
*Date Lodged:* 03 Oct 1998  
GB9821479.4
- Pabari, Shantilal L** Nitcomb M2  
*Date Lodged:* 02 Oct 1998  
GB9821493.5
- Pacific Corporation** *See* Korean Institute of Science and Technology
- Pacitti, Paolo** Offshore structure  
*Date Lodged:* 30 Sep 1998  
GB9821163.4
- Parker, Susan J L** *See* Reay, Gavin
- PDE Geesink Limited** Improvements relating to the covering of containers on vehicles  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [GB9720908 03 Oct 1997]  
GB9821470.3
- Pearpoint Limited** Pipe inspection device  
*Date Lodged:* 05 Oct 1998  
GB9821657.5
- Peck, Julian C** Manually operated pump  
*Date Lodged:* 01 Oct 1998  
GB9821411.7
- Cam driven pump  
*Date Lodged:* 01 Oct 1998  
GB9821414.1
- Peer, Stephen A** External heating gas expansion engine  
*Date Lodged:* 01 Oct 1998  
GB9821228.5

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- Peloe, Anthony W** Improvement to beverage cans  
*Date Lodged:* 02 Oct 1998  
GB9821336.6
- Penty, Richard V** *See* White, Ian H
- Petróleo Brasileiro S A - Petrobras** Method and equipment for launching pigs into undersea pipes  
*Date Lodged:* 02 Oct 1998 [11 Mar 1997]  
*PCT Appl No:* PCT/GB97/00721  
*PCT Pubn No:* WO97/39273  
*Priorities:* [BR9601401 16 Apr 1996]  
GB9821559.3
- method and equipment for offshore oil production with primary gas separation and flow using the injection of high pressure gas  
*Date Lodged:* 02 Oct 1998 [10 May 1997]  
*PCT Appl No:* PCT/GB97/01200  
*PCT Pubn No:* WO97/47855  
[BR9602746 12 Jun 1996]  
GB9821560.1
- Method and equipment for offshore oil production by intermittent gas injection  
*Date Lodged:* 02 Oct 1998 [10 May 1997]  
*PCT Appl No:* PCT/GB97/01199  
*PCT Pubn No:* WO97/47857  
[BR9602747 12 Jun 1996]  
GB9821563.5
- Philippart, Thierry** Tableware cover for container  
*Date Lodged:* 01 Oct 1998  
GB9821293.9
- Philips Consumer Communications B.V.** Selective call system  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9803501 20 Feb 1998]  
[GB9814879 10 Jul 1998]  
GB9821251.7
- Phoenix Security Products Ltd** Monitoring system  
*Date Lodged:* 02 Oct 1998  
GB9821372.1
- Pitney Bowes Inc** Method and system of implementing a carrier manager librarian  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [US08942262 30 Sep 1997]  
GB9821200.4
- Method and system of implementing a carrier manager registry  
*Date Lodged:* 30 Sep 1998  
[US08942260 30 Sep 1997]  
[US08942260 01 Oct 1997]  
GB9821205.3
- Method and system for accessing carrier data  
*Date Lodged:* 30 Sep 1998  
[US08942263 30 Sep 1997]  
[US08942263 01 Oct 1997]  
GB9821208.7
- Method and system for changing rating data via internet or modem in a carrier management system  
*Date Lodged:* 30 Sep 1998  
[US08942264 30 Sep 1997]  
[US08942264 01 Oct 1997]  
GB9821212.9
- Carrier manager interface utilizing an ocx control  
*Date Lodged:* 30 Sep 1998  
[US08942209 30 Sep 1997]  
[US08942209 01 Oct 1997]  
GB9821215.2
- Plasticisers Limited** Heat-bondable fibre  
*Date Lodged:* 02 Oct 1998  
GB9821369.7
- Playle, Mark** An improved safety helmet  
*Date Lodged:* 01 Oct 1998  
GB9821281.4
- Plenty Limited** Closure  
*Date Lodged:* 01 Oct 1998  
GB9821408.3
- Polypipe Civils Limited** A set of parts  
*Date Lodged:* 29 Sep 1998  
GB9821136.0
- Potter, Rebecca** Soft 2 in 1 toy  
*Date Lodged:* 05 Oct 1998  
GB9821498.4
- Powell, Richard** Plastic peg with no metal spring  
*Date Lodged:* 01 Oct 1998  
GB9821286.3
- Pratt Burnerd International Limited** Chucks  
*Date Lodged:* 03 Oct 1998  
GB9821466.1
- Preform Technologies Limited** A sheath for a fire protection sleeve  
*Date Lodged:* 01 Oct 1998  
GB9821270.7
- Profile Products U.K. Limited** File  
*Date Lodged:* 03 Oct 1998  
GB9821457.0
- Proudlar, Graeme J** Transmission and reception of broadcast or multicast signals with time-multiplexed programme content  
*Date Lodged:* 06 Oct 1998  
GB9821645.0
- QED International Limited** Method of and apparatus for grinding materials  
*Date Lodged:* 06 Oct 1998  
GB9821638.5
- Radiodetection Limited** Locating objects  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9721377 08 Oct 1997]  
GB9821397.8
- Ravi, Girmaji S** *See* Castrol India Limited
- Rawlins, Nelson** Power station system  
*Date Lodged:* 01 Oct 1998  
GB9821404.2
- Rawlplug Company Limited, The** Fixing  
*Date Lodged:* 03 Oct 1998  
GB9821477.8
- Rawson Carpets Limited** Fabric composition  
*Date Lodged:* 02 Oct 1998  
GB9821371.3
- Raybold, Harvey** Proper-gaitor  
*Date Lodged:* 03 Oct 1998  
GB9821463.8
- Reay, Gavin and Heap, Simon and Parker, Susan J L** Angle sensor  
*Date Lodged:* 30 Sep 1998  
GB9821204.6
- Redmond, Alan** *See* Schmitt, Peter
- Rees, Donna** Bathtime finger guard  
*Date Lodged:* 01 Oct 1998  
GB9821250.9
- Rexam Plastics Inc** Method and apparatus for creating preformed bonded pull tabs over a reseal liner  
*Date Lodged:* 06 Oct 1998  
*Priorities:* [US08/999596 08 Oct 1997]  
GB9821613.8
- Plug seal for threaded closure  
*Date Lodged:* 06 Oct 1998  
[US08953834 13 Oct 1997]  
GB9821614.6
- Closure having back-angled lugs  
*Date Lodged:* 06 Oct 1998  
[US08949629 14 Oct 1997]  
GB9821615.3
- Rheinmetall W&M Gmbh** Barrel weapon  
*Date Lodged:* 30 Sep 1998  
*Priorities:* [DE19743791 02 Oct 1997]  
GB9821197.2
- Rhone-Poulenc Agro S.A.** Applicator for flowable material  
*Date Lodged:* 02 Oct 1998  
GB9821551.0
- Ridgeon, Jill** *See* Northgreaves, Kenneth R
- Robert Bosch GmbH** Fuel injection procedure for starting an internal combustion engine  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [DE19743492 01 Oct 1997]  
GB9821126.1
- Device for measuring distance by means of ultrasound  
*Date Lodged:* 01 Oct 1998  
[DE19744185 07 Oct 1997]  
GB9821244.2
- Robinson, Gerald R** Security device for hub caps (locking wheel trim)  
*Date Lodged:* 02 Oct 1998  
GB9821353.1

## Applications for Patents - cont

**Roke Manor Research Limited**

Improvements in or relating to electromagnetic radiation detectors

*Date Lodged:* 01 Oct 1998

GB9821313.5

— Improvements in or relating to cellular mobile radio systems

*Date Lodged:* 01 Oct 1998

*Priorities:* [GB9819113 02 Sep 1998]

GB9821321.8

**Rolls-Royce plc** Coolant passages for gas turbine components

*Date Lodged:* 06 Oct 1998

GB9821639.3

**Rose, Quentin** Trigger mechanism

*Date Lodged:* 05 Oct 1998

*Priorities:* [GB9721241 08 Oct 1997]

[GB9807177 06 Apr 1998]

GB9821447.1

**Rotacon Plc** Novel electrically powered transmission surface and pick up

*Date Lodged:* 02 Oct 1998

GB9821355.6

**Rothschild's Orthopedics** Foot orthosis and methods for moulding it

*Date Lodged:* 02 Oct 1998 [11 Sep 1997]

*Priorities:* [US08753929 03 Dec 1996] [US08707489 19 Sep 1996]

GB9821319.2

**Rover Group Limited** Improved joining method

*Date Lodged:* 30 Sep 1998

GB9821118.8

— A fastener arrangement

*Date Lodged:* 01 Oct 1998

GB9821259.0

— Motor vehicle suspension system

*Date Lodged:* 05 Oct 1998 [21 May 1997]

*PCT Appl No:* PCT/GB97/01393

*PCT Pubn No:* WO97/45280

*Priorities:* [GB9611119 29 May 1996]

GB9821475.2

— A motor vehicle

*Date Lodged:* 06 Oct 1998

GB9821622.9

**Royal National Orthopaedic Hospital Trust** See Abonetics Limited

**Rubenstein, Leonard** Mirror

*Date Lodged:* 05 Oct 1998

GB9821660.9

**Rumble, Colin W J** Tunnel sealing method and bolt therefor

*Date Lodged:* 03 Oct 1998

GB9821629.4

**Sadler, Roger L** Single use-fully

disposable pad based painting system to be known as paint system 2000

*Date Lodged:* 02 Oct 1998

GB9821356.4

**Samsung Electronics Co Limited**

Microwave oven having improved fan fixing

*Date Lodged:* 29 Sep 1998

*Priorities:* [KR9817102 13 May 1998] [KR9817103 13 May 1998]

GB9821125.3

— Apparatus and method for distributing highways in an exchange

*Date Lodged:* 30 Sep 1998

[KR97050514 30 Sep 1997]

GB9821146.9

— Method of manufacturing optical waveguide device using inductively coupled plasma system

*Date Lodged:* 02 Oct 1998

[KR97050964 02 Oct 1997]

[KR97050966 02 Oct 1997]

[KR97050965 02 Oct 1997]

[KR97050967 02 Oct 1997]

GB9821310.1

— A display device having a fire retardant cabinet

*Date Lodged:* 02 Oct 1998

[KR97050853 02 Oct 1997]

[KR98004164 30 Mar 1998]

[KR98004163 30 Mar 1998]

[KR98024292 26 Jun 1998]

GB9821426.5

— Motion compensating apparatus using gradient pattern matching and method thereof

*Date Lodged:* 05 Oct 1998

[KR9752121 10 Oct 1997]

GB9821464.6

**Samsung Electronics Co. Ltd.** Image stabilizing apparatus using bi-plane matching and image stabilizing method using the same

*Date Lodged:* 06 Oct 1998

*Priorities:* [KR97-52105 10 Oct 1997]

GB9821616.1

**Sangster, Alan J and McErlean,**

**Eamon and Smith, Peter** Integrated cancellation antenna for full duplex microwave transceivers

*Date Lodged:* 03 Oct 1998

GB9821474.5

**Satra, Chetna H** Apparatus

*Date Lodged:* 03 Oct 1998

GB9821468.7

**Savvides, Icaros** Optical image transmission

*Date Lodged:* 06 Oct 1998

GB9821630.2

**Sayburn, Matthew A** A safety device for helicopters

*Date Lodged:* 02 Oct 1998

GB9821364.8

**Schmitt, Peter and Mills, Paul and Cooper, Philip and Grainger,**

**Martin and Redmond, Alan** Lighting support system

*Date Lodged:* 29 Sep 1998

GB9821145.1

**Scientific Generics Limited** Metering device

*Date Lodged:* 29 Sep 1998

GB9821159.2

— Phasor encoder

*Date Lodged:* 02 Oct 1998

GB9821521.3

**Scomark (Holdings) Limited** Forming elbows in pipe

*Date Lodged:* 01 Oct 1998

GB9821294.7

**Scoopy Designs** Carry-a-bag

*Date Lodged:* 01 Oct 1998

GB9821246.7

**Searle, Russell J** Improvements in road use charging systems

*Date Lodged:* 30 Sep 1998

GB9821116.2

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

Improved photomultiplier tube circuit

*Date Lodged:* 02 Oct 1998

GB9821359.8

— Frequency to frequency de-randomiser circuit

*Date Lodged:* 02 Oct 1998

GB9821361.4

**Secretary of State for Defence, The** Surface coatings

*Date Lodged:* 01 Oct 1998

GB9821267.3

**Seel Metal Pressing Co Ltd** Stops for doors and windows

*Date Lodged:* 02 Oct 1998

GB9821333.3

**Seton School Healthcare plc** Ankle protectors

*Date Lodged:* 02 Oct 1998

GB9821500.7

**Shakhani, Daniel** Retro-fit extensible spout for beverage can

*Date Lodged:* 02 Oct 1998

GB9821538.7

**Shanbag, Ramesh S** Vehicle warning system

*Date Lodged:* 06 Oct 1998

GB9821636.9

**Shetland Seafood Specialities Limited** Method

*Date Lodged:* 01 Oct 1998

GB9821225.1

**Siemens Aktiengesellschaft** Systems for procuring coded components replacements

*Date Lodged:* 29 Sep 1998

*Priorities:* [DE19743303 30 Sep 1997]

GB9821141.0

## Applications for Patents - cont

- Method and circuit arrangement for the detection and stopping of a blocked or overloaded permanently excited direct current motor  
*Date Lodged:* 29 Sep 1998  
[DE19743233 30 Sep 1997]  
GB9821142.8
- Bipolar impedance transformer circuit  
*Date Lodged:* 29 Sep 1998  
[DE19743205 30 Sep 1997]  
GB9821144.4
- Arrangement for preventing an unwanted braking process of an electronic brake in a vehicle  
*Date Lodged:* 30 Sep 1998  
[DE19743305 30 Sep 1997]  
GB9821203.8
- Sipra Patententwicklungs- und Beteiligungsgesellschaft mbH**  
Control jack for knitting machines  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [DE19743815 05 Oct 1997]  
GB9821382.0
- Knitting machine control jack  
*Date Lodged:* 01 Oct 1998  
[DE19743814 05 Oct 1997]  
GB9821384.6
- Sirmon, James** *See* Bissell-Thomas, James D
- SMC Corporation** Rotary actuator  
*Date Lodged:* 02 Oct 1998 [13 Oct 1997]  
*Priorities:* [JP08289064 14 Oct 1996]  
GB9821556.9
- Rotary actuator  
*Date Lodged:* 02 Oct 1998 [13 Oct 1997]  
[JP08289064 14 Oct 1996]  
GB9821557.7
- Smith, Colin** Elevated access system  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [GB9721037 05 Oct 1997]  
GB9821574.2
- Smith, Michael and Boardman, Tom and Hotbox** Alternative chess pieces  
*Date Lodged:* 01 Oct 1998  
GB9821285.5
- Smith, Peter** *See* Sangster, Alan J
- SmithKline Beecham p.l.c.** Novel compounds  
*Date Lodged:* 29 Sep 1998  
GB9821147.7
- Novel process  
*Date Lodged:* 03 Oct 1998  
GB9821596.5
- Smiths Industries Public Limited Company** Laryngeal mask assemblies  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [GB9721840 16 Oct 1997]  
GB9821346.5
- Electrical connection  
*Date Lodged:* 03 Oct 1998  
GB9821511.4
- Societe des Produits Nestle S.A.**  
Hydrocolloid confectionery  
*Date Lodged:* 01 Oct 1998  
GB9821387.9
- Sony Corporation** Device and method for displaying pictures  
*Date Lodged:* 01 Oct 1998 [03 Apr 1998]  
*PCT Appl No:* PCT/JP98/01560  
*PCT Pubn No:* WO98/46018  
*Priorities:* [JP09103827 06 Apr 1997]  
GB9821389.5
- Sony United Kingdom Limited** Digital terrestrial tv tuner  
*Date Lodged:* 30 Sep 1998  
GB9821187.3
- Data symbol counting device synchronising device and method  
*Date Lodged:* 30 Sep 1998  
GB9821188.1
- Digital signal processing and signal format  
*Date Lodged:* 02 Oct 1998  
GB9821518.9
- Digital signal processing and signal format  
*Date Lodged:* 02 Oct 1998  
GB9821519.7
- Specialised Petroleum Services Limited** Apparatus for catching debris in a well bore  
*Date Lodged:* 03 Oct 1998  
GB9821484.4
- Spouse, Keith G** A detector for locating buried non-conductive objects  
*Date Lodged:* 01 Oct 1998  
GB9821276.4
- Standex International Corporation**  
Surface mount electronic reed switch component with transverse lead wire loops  
*Date Lodged:* 05 Oct 1998  
GB9821659.1
- Stanelco Fibre Optics Limited**  
Capsules  
*Date Lodged:* 06 Oct 1998  
GB9821620.3
- Starkey, Geoffrey W** Toothbrushes  
*Date Lodged:* 03 Oct 1998  
GB9821451.3
- Stephens, William R** Apparatus for dispensing the contents of a mouthed container  
*Date Lodged:* 03 Oct 1998  
GB9821441.4
- Stewart, Alex** 13Amp switched socket and plug  
*Date Lodged:* 06 Oct 1998  
GB9821649.2
- Switched lampholder  
*Date Lodged:* 06 Oct 1998  
GB9821650.0
- Stoves Plc** Oven door  
*Date Lodged:* 05 Oct 1998  
GB9821569.2
- Installation for the cooking or preparation of foodstuffs  
*Date Lodged:* 05 Oct 1998  
GB9821591.6
- Control device for oven and grill  
*Date Lodged:* 05 Oct 1998  
GB9821594.0
- Sumitomo Rubber Industries Limited**  
Tyre and wheel rim assembly  
*Date Lodged:* 02 Oct 1998  
GB9821348.1
- Sun Electric UK Limited** Method and apparatus for automotive and other testing  
*Date Lodged:* 30 Sep 1998  
GB9821151.9
- Symmetricom, Inc.** An antenna  
*Date Lodged:* 29 Sep 1998 [21 Aug 1995]  
*Priorities:* [GB9417450 25 Aug 1994]  
[GB9424150 30 Nov 1994]  
GB9821153.5
- A radio telephone  
*Date Lodged:* 29 Sep 1998 [21 Aug 1995]  
[GB9417450 25 Aug 1994]  
[GB9424150 30 Nov 1994]  
GB9821155.0
- T & N Technology Limited** Flexible protective sleeves  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9721987 15 Oct 1997]  
GB9821263.2
- Tang, Chih-Tien** Non-computer processing system using internet to transeive voice,graph and word for instant voice communication and fax transmission  
*Date Lodged:* 02 Oct 1998  
GB9821324.2
- Tec Electrical Components Limited**  
Dimmer circuit for a led  
*Date Lodged:* 02 Oct 1998  
GB9821343.2
- Sparking of electrical connectors  
*Date Lodged:* 02 Oct 1998  
GB9821344.0
- Techint Technologies Inc** Sealed and zone rotary grate convection solids processing apparatus  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [US08941937 01 Oct 1997]  
GB9821229.3
- Technical Products Group Inc** Time-division multiplex control unit,I/O unit,and programming system  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [US08943832 03 Oct 1997]  
GB9821421.6

## Applications for Patents - cont

**Technion Research and Development Foundation Limited** Ground clearing apparatus and method for transporting same  
*Date Lodged:* 29 Sep 1998 [30 Mar 1997]  
*PCT Appl No:* PCT/IL97/00113  
*PCT Pubn No:* WO97/36469  
*Priorities:* [IL117763 01 Apr 1996]  
 GB9821157.6

**Technology Partnership, The PLC** Toy vehicle track  
*Date Lodged:* 02 Oct 1998  
 GB9821535.3

— Toy vehicle  
*Date Lodged:* 02 Oct 1998  
 GB9821536.1

**Thanner and Co** Inflatable structure, in particular a life float  
*Date Lodged:* 01 Oct 1998 [03 Apr 1997]  
*PCT Appl No:* PCT/DK97/00147  
*PCT Pubn No:* WO97/41027  
*Priorities:* [DK39696 03 Apr 1996]  
 GB9821226.9

**Theobald, James** See Bissell-Thomas, James D

**Thomas, Jonathan D** Thomas tube  
*Date Lodged:* 02 Oct 1998  
 GB9821365.5

**Thomas, Matthew C and Buckley, Andrew** Portable aromatherapy system  
*Date Lodged:* 02 Oct 1998  
 GB9821420.8

**Thompson, Tim** Zodiac space communications rocket  
*Date Lodged:* 01 Oct 1998  
 GB9821241.8

**Timbaplus Limited** Double glazed window  
*Date Lodged:* 03 Oct 1998  
 GB9821510.6

**Tippetts, Richard G** Emergency landing craft  
*Date Lodged:* 05 Oct 1998  
 GB9821598.1

**Tokenhouse Holdings Ltd** Improved solar energy collector  
*Date Lodged:* 03 Oct 1998  
 GB9821432.3

**Tomy Kogyo Co. Inc** Catching toy and catching device  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [JP09009452 24 Oct 1997]  
 GB9821460.4

— Toy  
*Date Lodged:* 05 Oct 1998  
 [JP09009281 20 Oct 1997]  
 GB9821462.0

**Topping, Sarah** Carpet queen  
*Date Lodged:* 06 Oct 1998  
 GB9821611.2

**Trijssenaar, Frans J** Burn composition  
*Date Lodged:* 03 Oct 1998  
 GB9821467.9

**Trueman, Mark D** Laminated polyolefin podiatric orthotic device  
*Date Lodged:* 03 Oct 1998  
 GB9821452.1

**TRW Inc** Air bag with inflator shield  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [US08953807 21 Oct 1997]  
 GB9821376.2

**Tseng, Hong-Li** Viewfinder structure of camera  
*Date Lodged:* 06 Oct 1998  
*Priorities:* [US09001186 30 Dec 1997]  
 GB9821637.7

**Tunewell Technology Limited** Improvements in or relating to a power supply  
*Date Lodged:* 01 Oct 1998  
 GB9821391.1

**Ultronics Limited** A joystick actuator  
*Date Lodged:* 05 Oct 1998  
*Priorities:* [GB9721907 17 Oct 1997]  
 GB9821446.3

**Unilever Plc** Detergent composition  
*Date Lodged:* 30 Sep 1998  
 GB9821190.7

— Polymer compounds and compositions comprising them  
*Date Lodged:* 30 Sep 1998  
 GB9821210.3

— Treatment for fabrics  
*Date Lodged:* 30 Sep 1998  
 GB9821214.5

— Treatment for substrates  
*Date Lodged:* 30 Sep 1998  
 GB9821217.8

— Treatment for fabrics  
*Date Lodged:* 30 Sep 1998  
 GB9821218.6

— A closure for a container  
*Date Lodged:* 02 Oct 1998  
 GB9821539.5

**Unique Car Mats UK Limited** Applying designs to automotive accessories  
*Date Lodged:* 06 Oct 1998  
*Priorities:* [GB9817047 06 Aug 1998]  
 GB9821640.1

**University College London** Energy propagation modelling  
*Date Lodged:* 29 Sep 1998  
 GB9821139.4

— Wearable emergency audio system  
*Date Lodged:* 01 Oct 1998  
 GB9821394.5

— and See Abonetics Limited

**University of Leeds, The** Method of colouring keratin fibres  
*Date Lodged:* 01 Oct 1998  
 GB9821230.1

**University of Nottingham** Energy transfer apparatus  
*Date Lodged:* 03 Oct 1998  
 GB9821488.5

**University of Ulster** Marker  
*Date Lodged:* 30 Sep 1998  
 GB9821170.9

**University of Wales Aberystwyth, The** Antimycobacterial agents  
*Date Lodged:* 30 Sep 1998  
 GB9821169.1

**Unova U.K. Limited** Improvements in and relating to grinding machines  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9806244 25 Mar 1998]  
 GB9821236.8

**VBG Limited** Fifth wheel coupler  
*Date Lodged:* 02 Oct 1998  
 GB9821363.0

**Vero Duco N.V** Ventilation device  
*Date Lodged:* 29 Sep 1998  
 GB9821127.9

**Wakeham, Penelope C** Image transfer process  
*Date Lodged:* 02 Oct 1998  
 GB9821312.7

**Ward, David** Measuring device  
*Date Lodged:* 30 Sep 1998  
 GB9821164.2

**Warwick International Group Limited** Oxygen bleaching of pulp using an agglomerated bleach activator  
*Date Lodged:* 30 Sep 1998  
 GB9821165.9

**Watling, John** Improvements in or relating to board games  
*Date Lodged:* 01 Oct 1998  
 GB9821247.5

**Watson, Alan J** Locomotive protection system  
*Date Lodged:* 05 Oct 1998  
 GB9821501.5

**Watson, Joy A** Monitoring system  
*Date Lodged:* 06 Oct 1998  
 GB9821617.9

**Watt Tyler Marine Covers Ltd** Out-board wash bag  
*Date Lodged:* 01 Oct 1998  
 GB9821242.6

**Weinreb, Chaim R** Improvements in and relating to scrolls  
*Date Lodged:* 01 Oct 1998  
 GB9821280.6

**Welding Institute, The** Welding method  
*Date Lodged:* 01 Oct 1998  
 GB9821375.4

**Wembley Rail Construction Ltd** Railway track service station  
*Date Lodged:* 29 Sep 1998  
 GB9821130.3

— Railway track drainage tray  
*Date Lodged:* 29 Sep 1998  
 GB9821131.1

— Improvement to stand pipes  
*Date Lodged:* 29 Sep 1998  
 GB9821137.8

## Applications for Patents - cont

- Railway carriage water works apparatus  
*Date Lodged:* 29 Sep 1998  
GB9821138.6
- Weston-Webb, Joseph** The carpet grabber  
*Date Lodged:* 06 Oct 1998  
GB9821627.8
- Westwind Air Bearings Limited** Mirror assembly  
*Date Lodged:* 01 Oct 1998 [03 Apr 1997]  
*PCT Appl No:* PCT/GB97/00946  
*PCT Pubn No:* WO97/38339  
*Priorities:* [GB9607053 03 Apr 1996]  
GB9821383.8
- Whatford, Trevor L** Out of balance wheel  
*Date Lodged:* 01 Oct 1998  
GB9821258.2
- Wheable, Desmond** An instrument for the measurement of earth loop resistance without tripping R C D's (Residual current detector)  
*Date Lodged:* 06 Oct 1998  
GB9821621.1
- Whitaker Corporation, The** Apparatus and method for preparing wires in a harness making machine  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [EP97402256 29 Sep 1997]  
GB9821120.4
- Miniature electrical shunt  
*Date Lodged:* 30 Sep 1998  
[US60060396 30 Sep 1997]  
GB9821181.6
- White, Ian H and Dragas, Milan and Heard, Peter J and Penty, Richard V** Dual-purpose vertical-cavity optoelectronic components for emission and detection of optical signals  
*Date Lodged:* 02 Oct 1998  
GB9821373.9
- Whitmore, Jon** An adjustment device for the steering system of a coxless rowing boat  
*Date Lodged:* 01 Oct 1998  
GB9821231.9
- Wilson Gunn M'Caw** Load-carrying vehicles  
*Date Lodged:* 03 Oct 1998  
GB9821633.6
- Wilson, Ian** *See* Coull, Richard- *AND See* Beck, Alan
- Wilson, Robert J and McCavana, Terence J and Morrison, David C** Data transmission system  
*Date Lodged:* 01 Oct 1998  
GB9821265.7
- Wood, Barry** *See* Wood, Clifford R
- Wood, Christopher B** The combination of adenovirus encoding p53 and adeno e1b-deleted virus and the use of the combination to enhance and increase the cyntoxin effect on cancer ce  
*Date Lodged:* 30 Sep 1998  
GB9821206.1
- Wood, Clifford R and Wood, Barry and Wood, Ian** A method apparatus for use in forming articles from rods or bars of metal  
*Date Lodged:* 01 Oct 1998  
GB9821260.8
- Wood, Ian** *See* Wood, Clifford R
- Woodall, Jeffrey** Bath mat  
*Date Lodged:* 01 Oct 1998  
GB9821238.4
- Woollard, Andrew P** Pedal actuated tambourine shaker  
*Date Lodged:* 06 Oct 1998  
GB9821647.6
- Wright, Simon R** Treatment of neuropsychiatric disorders  
*Date Lodged:* 06 Oct 1998  
GB9821610.4
- Wu, King-Sheng** Auto/manual dual-mode curtain track assembly  
*Date Lodged:* 01 Oct 1998  
GB9821252.5
- Xerox Corporation** Sheet feed assembly  
*Date Lodged:* 30 Sep 1998  
GB9821216.0
- Yamamoto, Yasuyuki** An automatic fold-up umbrella for easier closing  
*Date Lodged:* 29 Sep 1998  
*Priorities:* [JP10262317 31 Aug 1998]  
GB9821149.3
- Yazaki Corporation** Connecting structure and method for a shielded cable  
*Date Lodged:* 02 Oct 1998  
*Priorities:* [JP09271560 03 Oct 1997]  
[JP10115620 24 Apr 1998]  
GB9821558.5
- Yip, Chung L** Suction mounting device  
*Date Lodged:* 02 Oct 1998  
GB9821540.3
- Young, Michael** Portable soccer goal  
*Date Lodged:* 03 Oct 1998  
GB9821454.7
- Youngflex A.G.** Improvements in or relating to seat suspension arrangements  
*Date Lodged:* 02 Oct 1998  
GB9821584.1
- Improvements in or relating to seat suspension arrangements  
*Date Lodged:* 02 Oct 1998  
GB9821585.8
- Zeneca Limited** Composition  
*Date Lodged:* 01 Oct 1998  
GB9821296.2
- Insecticidal thiazole derivatives  
*Date Lodged:* 01 Oct 1998  
*Priorities:* [GB9725298 28 Nov 1997]  
GB9821302.8
- Process  
*Date Lodged:* 01 Oct 1998  
[GB9722395 24 Oct 1997]  
GB9821326.7
- Chemical compounds  
*Date Lodged:* 01 Oct 1998  
GB9821338.2
- Chemical compounds  
*Date Lodged:* 01 Oct 1998  
GB9821339.0
- Chemical compounds  
*Date Lodged:* 01 Oct 1998  
GB9821341.6
- Inks and toners comprising water-soluble reactive dyes linked to a polyamine  
*Date Lodged:* 01 Oct 1998 [18 Mar 1997]  
*PCT Appl No:* PCT/GB97/00739  
*PCT Pubn No:* WO97/40108  
[GB9608488 25 Apr 1996]  
GB9821350.7
- Sequence  
*Date Lodged:* 02 Oct 1998  
GB9821427.3
- Sequences  
*Date Lodged:* 02 Oct 1998  
GB9821428.1
- Novel alleles  
*Date Lodged:* 02 Oct 1998  
GB9821429.9
- Allele  
*Date Lodged:* 02 Oct 1998  
GB9821430.7
- Alleles  
*Date Lodged:* 02 Oct 1998  
GB9821431.5
- Compounds  
*Date Lodged:* 05 Oct 1998  
[GB9722706 29 Oct 1997]  
[GB9722702 29 Oct 1997]  
[GB9722710 29 Oct 1997]  
[GB9722707 29 Oct 1997]  
[GB9722705 29 Oct 1997]  
[GB9722703 29 Oct 1997]  
GB9821442.2
- 3-Design L.L.C.** Early entry  
*Date Lodged:* 05 Oct 1998 [16 Jan 1998]  
*PCT Appl No:* PCT/US98/00847  
*PCT Pubn No:* WO99/99999  
GB9821465.3

## Applications for Patents - cont

## ADDENDA

**Aerospatiale Société Nationale**

**Industrielle** Blade with a weak radar signature

*Date Lodged:* 22 Jun 1988

*Priorities:* [FR8709079 26 Jun 1987]

GB8814781.4

**Barr & Stroud Limited** Detecting apparatus

*Date Lodged:* 21 Nov 1986

GB8627878.5

— Detecting apparatus

*Date Lodged:* 11 Nov 1987

*Priorities:* [GB8627878 21 Nov 1986]

GB8726393.5

**GEC-Marconi Limited** Narrow

linewidth radiation sensor

*Date Lodged:* 28 Oct 1989

GB8924322.4

**General Electric Company, The p l c**

Radiation detection

*Date Lodged:* 17 Nov 1986

GB8627435.4

**Messerschmitt-Bolkow Blohm**

**Gesellschaft Mit Beschränkter Haftung** Dispersion container for ammunition

*Date Lodged:* 11 Apr 1988

*Priorities:* [DE3711992 09 Apr 1987]

GB8808449.6

— Vehicle armouring

*Date Lodged:* 12 Apr 1988

[DE3716291 15 May 1987]

GB8808580.8

**Messerschmitt-Bölkow-Blohm GmbH**

Untitled

*Date Lodged:* 14 Mar 1988

*Priorities:* [DE3716291 15 May 1987]

GB8806021.5

— Untitled

*Date Lodged:* 14 Mar 1988

[DE3711992 09 Apr 1987]

GB8806038.9

## 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).

This index lists applications according to the year of application and in ascending application number order within each year

GB9619177.0	GB9717333.0	GB9718177.0	GB9718508.6	GB9722142.8
GB9703756.8	GB9717336.3	GB9718183.8	GB9718518.5	GB9722359.8
GB9706531.2	GB9717338.9	GB9718247.1	GB9718530.0	GB9722368.9
GB9707119.5	GB9717340.5	GB9718254.7	GB9718533.4	GB9722489.3
GB9707281.3	GB9717345.4	GB9718257.0	GB9718540.9	GB9722816.7
GB9707285.4	GB9717353.8	GB9718259.6	GB9718548.2	GB9722989.2
GB9707513.9	GB9717358.7	GB9718261.2	GB9718603.5	GB9723178.1
GB9707868.7	GB9717360.3	GB9718271.1	GB9718604.3	GB9723184.9
GB9708036.0	GB9717372.8	GB9718273.7	GB9718609.2	GB9723187.2
GB9708463.6	GB9717373.6	GB9718280.2	GB9718610.0	GB9723188.0
GB9709163.1	GB9717388.4	GB9718281.0	GB9718611.8	GB9723264.9
GB9712201.4	GB9717394.2	GB9718286.9	GB9718614.2	GB9723309.2
GB9712203.0	GB9717402.3	GB9718288.5	GB9718622.5	GB9723642.6
GB9713079.3	GB9717407.2	GB9718289.3	GB9718624.1	GB9723805.9
GB9714345.7	GB9717424.7	GB9718295.0	GB9718628.2	GB9723983.4
GB9714650.0	GB9717429.6	GB9718296.8	GB9718629.0	GB9725450.2
GB9716068.3	GB9717441.1	GB9718297.6	GB9718632.4	GB9725791.9
GB9717035.1	GB9717442.9	GB9718304.0	GB9718633.2	GB9803300.4
GB9717045.0	GB9717450.2	GB9718306.5	GB9718701.7	GB9803741.9
GB9717046.8	GB9717454.4	GB9718309.9	GB9718707.4	GB9805142.8
GB9717047.6	GB9717459.3	GB9718315.6	GB9718711.6	GB9806601.2
GB9717051.8	GB9717471.8	GB9718317.2	GB9718712.4	
GB9717057.5	GB9717475.9	GB9718319.8	GB9718713.2	
GB9717063.3	GB9717480.9	GB9718320.6	GB9718723.1	
GB9717065.8	GB9717481.7	GB9718327.1	GB9718726.4	
GB9717077.3	GB9717482.5	GB9718331.3	GB9718801.5	
GB9717086.4	GB9717484.1	GB9718342.0	GB9718803.1	
GB9717110.2	GB9717486.6	GB9718344.6	GB9718804.9	
GB9717114.4	GB9717497.3	GB9718345.3	GB9718805.6	
GB9717125.0	GB9717504.6	GB9718357.8	GB9718808.0	
GB9717126.8	GB9717551.7	GB9718358.6	GB9718811.4	
GB9717129.2	GB9717960.0	GB9718366.9	GB9718815.5	
GB9717130.0	GB9717965.9	GB9718375.0	GB9718816.3	
GB9717169.8	GB9717979.0	GB9718377.6	GB9718832.0	
GB9717183.9	GB9718035.0	GB9718382.6	GB9718833.8	
GB9717193.8	GB9718036.8	GB9718383.4	GB9718891.6	
GB9717194.6	GB9718040.0	GB9718392.5	GB9718901.3	
GB9717209.2	GB9718048.3	GB9718395.8	GB9718902.1	
GB9717210.0	GB9718049.1	GB9718404.8	GB9718903.9	
GB9717217.5	GB9718050.9	GB9718406.3	GB9718908.8	
GB9717228.2	GB9718054.1	GB9718413.9	GB9718909.6	
GB9717237.3	GB9718058.2	GB9718415.4	GB9718910.4	
GB9717242.3	GB9718062.4	GB9718424.6	GB9718911.2	
GB9717243.1	GB9718066.5	GB9718426.1	GB9718913.8	
GB9717246.4	GB9718071.5	GB9718431.1	GB9718921.1	
GB9717252.2	GB9718072.3	GB9718437.8	GB9718928.6	
GB9717255.5	GB9718073.1	GB9718440.2	GB9719469.0	
GB9717268.8	GB9718079.8	GB9718443.6	GB9719594.5	
GB9717280.3	GB9718087.1	GB9718448.5	GB9719806.3	
GB9717282.9	GB9718093.9	GB9718451.9	GB9720607.2	
GB9717302.5	GB9718099.6	GB9718452.7	GB9720738.5	
GB9717303.3	GB9718139.0	GB9718455.0	GB9720965.4	
GB9717304.1	GB9718151.5	GB9718456.8	GB9721370.6	
GB9717305.8	GB9718156.4	GB9718460.0	GB9721509.9	
GB9717306.6	GB9718157.2	GB9718463.4	GB9721902.6	
GB9717315.7	GB9718160.6	GB9718465.9	GB9721970.3	
GB9717316.5	GB9718162.2	GB9718501.1	GB9721983.6	
GB9717324.9	GB9718164.8	GB9718502.9	GB9722041.2	

### Erratum

Patent application number GB9724973.4 was incorrectly announced as terminated before publication in the Official Journal (Patents) dated 18 March 1998.

## 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.

GB9403603.5	GB2287133	GB9618313.2	GB2301352
GB9403665.4	GB2286928	GB9618395.9	GB2301926
GB9403703.3	GB2286998	GB9625849.6	GB2315822
GB9403735.5	GB2286851	GB9709643.2	GB2315702
GB9403854.4	GB2287127	GB9713570.1	GB2314539
GB9403932.8	GB2286978	GB9714454.7	GB2315731
GB9403973.2	GB2287003	GB9714800.1	GB2315748
GB9403992.2	GB2289237	GB9715018.9	GB2315749
GB9404106.8	GB2287128	GB9715385.2	GB2315769
GB9404110.0	GB2287204	GB9715395.1	GB2315770
GB9404132.4	GB2287113	GB9715490.0	GB2315673
GB9404193.6	GB2287092	GB9715707.7	GB2315905
GB9404232.2	GB2287519	GB9715826.5	GB2315664
GB9404240.5	GB2287007	GB9715839.8	GB2315876
GB9409282.2	GB2277865	GB9716133.5	GB2315728
GB9423503.3	GB2287152		
GB9500039.4	GB2287018		
GB9500346.3	GB2286901		
GB9502897.3	GB2286365		
GB9504102.6	GB2287551		
GB9504117.4	GB2293530		
GB9504194.3	GB2287172		
GB9504195.0	GB2287031		
GB9508594.0	GB2300381		
GB9512361.8	GB2302373		
GB9615710.2	GB2315672		
GB9615774.8	GB2315712		
GB9615887.8	GB2315725		
GB9615889.4	GB2315931		
GB9615899.3	GB2315735		
GB9615916.5	GB2315663		
GB9615918.1	GB2315656		
GB9615969.4	GB2315657		
GB9616013.0	GB2315841		
GB9616037.9	GB2315743		
GB9616053.6	GB2315898		
GB9616075.9	GB2315888		
GB9616076.7	GB2315761		
GB9616082.5	GB2315676		
GB9616088.2	GB2315863		
GB9616089.0	GB2315864		
GB9616092.4	GB2315889		
GB9616112.0	GB2315762		
GB9616113.8	GB2315763		
GB9616114.6	GB2315764		
GB9616131.0	GB2315765		
GB9616133.6	GB2315766		
GB9616135.1	GB2315767		
GB9616137.7	GB2315768		
GB9616149.2	GB2315658		
GB9616158.3	GB2315701		
GB9616179.9	GB2315691		
GB9616180.7	GB2315659		
GB9616190.6	GB2315858		
GB9616203.7	GB2315720		
GB9616236.7	GB2315794		
GB9616281.3	GB2315902		
GB9616320.9	GB2315802		
GB9616566.7	GB2316007		

## Applications published : Subject-Matter Index

GB2325385 - GB2325604

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 NP9 1RH. These items are also available, but for a limited period only, to personal callers at 25 Southampton Buildings, London WC2A 1AY.

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 C<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 C<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 C<sup>6</sup> B24B 15/00 B24D 15/00 B24D 17/00

### Example 4

(52)B8M

(11)GB2284199 *See entry under Heading B8R*

### A1A

GB2325385 (GB9809170.5) 29 Apr 1998  
MONTIS, PIETRO

High pressure container for aquaculture and cultivation

UKC Headings: A1A A1E A2D B8C Int C<sup>6</sup> A01K 63/00 A01G 13/00 A01K 63/02 B65D 81/20 B65D 81/22 B65D 85/50 B65D 85/52

GB2325452 *See entry under Heading B8D*

### A1E

GB2325385 *See entry under Heading A1A*

GB2325386 (GB9710524.1) 23 May 1997  
MAHDJOUBIAN, ROGER V J  
Plant container

UKC Headings: A1E Int C<sup>6</sup> A01G 9/02

GB2325452 *See entry under Heading B8D*

### A1F

GB2325387 (GB9710638.9) 23 May 1997  
BLACK & DECKER INC.  
(INCORPORATED IN USA - DELAWARE)  
Hedge trimmer

UKC Headings: A1F Int C<sup>6</sup> A01G 3/053

## Applications published: Subject-Matter Index - cont

**GB2325388** (GB9801605.8) 26 Jan 1998  
VALEX SPA (INCORPORATED IN ITALY)  
Dual-clearance activation device for tools  
*Priorities:* [ITVI97A075 23 May 1997]  
*UKC Headings:* A1F F2J U1S *Int Cl<sup>6</sup>* A01D 75/20 A01G 3/053 F16P 3/20

## A1M

**GB2325389** (GB9710310.5) 21 May 1997  
NIX, MARTIN  
Mole trap  
*UKC Headings:* A1M *Int Cl<sup>6</sup>* A01M 23/18

**GB2325390** (GB9815737.3) 21 Jul 1998  
[15 Sep 1997]  
LAB PRODUCTS INC  
(INCORPORATED IN USA - NEW JERSEY)  
Filter cap  
*Divisional earlier date under section 15 (4)*  
GB9719579.6  
*Priorities:* [US08715657 18 Sep 1996]  
*UKC Headings:* A1M B1T *Int Cl<sup>6</sup>* A01K 1/03 B01D 35/02

## A2B

**GB2325391** (GB9710713.0) 23 May 1997  
AGRI-DEV LIMITED  
(INCORPORATED IN IRELAND)  
Preparation of cooked mince  
*UKC Headings:* A2B *Int Cl<sup>6</sup>* A23L 1/317

## A2D

**GB2325385** *See entry under Heading A1A*

## A3H

**GB2325392** (GB9727365.0) 24 Dec 1997  
GERSAN ESTABLISHMENT  
(INCORPORATED IN LIECHTENSTEIN)  
Diamond marking  
*Priorities:* [GB9710738 23 May 1997]  
*UKC Headings:* A3H C1A *Int Cl<sup>6</sup>* A44C 17/00 B44B 7/00 C01B 31/06

## A3V

**GB2325393** (GB9710313.9) 21 May 1997  
MAWDSLEY, BRIAN  
MAWDSLEY INNOVATION LTD  
(INCORPORATED IN THE UNITED KINGDOM)  
A body-mounted camera stabiliser  
*UKC Headings:* A3V G2J *Int Cl<sup>6</sup>* F16M 13/04 G03B 17/56

**GB2325394** (GB9710598.5) 22 May 1997  
MIYAWAKI, YOSHIKO  
Material for clothing made from neckties  
*UKC Headings:* A3V *Int Cl<sup>6</sup>* A41D 31/00 A41D 1/04 D06H 5/00

**GB2325415** *See entry under Heading A6H*

## A4A

**GB2325395** (GB9712454.9) 13 Jun 1997  
RAMADAN, AHMED A  
Domestic electric kettle alarm  
*Priorities:* [GB9710177 19 May 1997]  
*UKC Headings:* A4A *Int Cl<sup>6</sup>* A47J 27/212

**GB2325396** (GB9810754.3) 19 May 1998  
OTTER CONTROLS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Heating element supplied with electricity via spring contacts  
*Priorities:* [GB9710096 19 May 1997]  
*UKC Headings:* A4A D1A H5H *Int Cl<sup>6</sup>* A47J 27/21 D06F 75/08 H05B 3/06

**GB2325415** *See entry under Heading A6H*

**GB2325454** *See entry under Heading B8H*

## A4B

**GB2325397** (GB9710510.0) 22 May 1997  
GREY, REVILLE E G  
Telescopic curtain support rod  
*UKC Headings:* A4B E1E *Int Cl<sup>6</sup>* A47H 1/022 F16B 7/14

**GB2325398** (GB9810437.5) 18 May 1998  
BEKAERT HANDLING & DISPLAY LTD (INCORPORATED IN THE UNITED KINGDOM)  
Support foot for display shelving  
*Priorities:* [GB9710079 20 May 1997]  
*UKC Headings:* A4B *Int Cl<sup>6</sup>* A47B 91/02

## A4F

**GB2325399** (GB9810751.9) 19 May 1998  
SHARP KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
Upright vacuum cleaner with valve to select alternative suction paths  
*Priorities:* [JP09131087 21 May 1997]  
*UKC Headings:* A4F F2V U1S *Int Cl<sup>6</sup>* A47L 5/32 A47L 9/24

## A4K

**GB2325400** (GB9710335.2) 21 May 1997  
KRUK, DAVID J  
Reservoir toothbrush  
*UKC Headings:* A4K *Int Cl<sup>6</sup>* A46B 11/02

**GB2325401** (GB9811134.7) 22 May 1998  
JOHNSON & JOHNSON K.K.  
(INCORPORATED IN JAPAN)  
Toothbrush bristles  
*Priorities:* [JP09148425 23 May 1997]  
*UKC Headings:* A4K *Int Cl<sup>6</sup>* A46D 1/00

**GB2325406** *See entry under Heading A4V*

## A4L

**GB2325402** (GB9710621.5) 23 May 1997  
KEMP, STEPHEN P  
Laundry basket support stand  
*UKC Headings:* A4L *Int Cl<sup>6</sup>* D06F 95/00

**GB2325403** (GB9710676.9) 24 May 1997  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Head restraint for vehicle seat  
*UKC Headings:* A4L *Int Cl<sup>6</sup>* B60N 2/48

**GB2325404** (GB9803614.8) 23 Feb 1998  
TSAPPI, PHILIP  
Support device for a pole  
*Priorities:* [GB9719684 17 Sep 1997]  
[GB9710029 19 May 1997]

*UKC Headings:* A4L A4P E1D *Int Cl<sup>6</sup>* F16M 13/00 A45B 3/00 A47G 25/12 E04H 12/22 F16M 11/00

## A4M

**GB2325495** *See entry under Heading F1W*

## A4P

**GB2325404** *See entry under Heading A4L*

**GB2325405** (GB9710408.7) 21 May 1997  
KO, CHIN-SUNG  
Automatic umbrella control cord mechanism  
*UKC Headings:* A4P *Int Cl<sup>6</sup>* A45B 25/14 A45B 19/04 A45B 25/06

## A4S

**GB2325415** *See entry under Heading A6H*

## A4V

**GB2325406** (GB9710086.1) 20 May 1997  
CAPOZZI, LUCIANO  
Two-part brush for hairdressing  
*UKC Headings:* A4V A4K *Int Cl<sup>6</sup>* A45D 24/04 A46B 15/00

## Applications published: Subject-Matter Index - cont

- A4X**
- GB2325407** (GB9710146.3) 19 May 1997  
UNITED CHINESE PLASTICS PRODUCTS COMPANY LIMITED (INCORPORATED IN HONG KONG)  
Scent-dispensing artificial flower  
*UKC Headings:* A4X Int *C<sup>f</sup>* A41G 1/00
- A5B**
- GB2325408** (GB9816045.0) 23 Jul 1998 [28 Jun 1994]  
PRENDERGAST, KENNETH F  
REDPATH, TREVOR H  
Chewing gum formulation comprising ondansetron for combat use  
*Divisional earlier date under section 15 (4)* GB9412950.9  
*UKC Headings:* A5B U1S Int *C<sup>f</sup>* A61K 31/415 A61K 9/68 A61K 47/46
- GB2325409** (GB9816046.8) 23 Jul 1998 [28 Jun 1994]  
PRENDERGAST, KENNETH F  
REDPATH, TREVOR H  
Pharmaceutical use of ondansetron/cyclodextrin complexes  
*Divisional earlier date under section 15 (4)* GB9412950.9  
*UKC Headings:* A5B U1S Int *C<sup>f</sup>* A61K 47/46 A61K 9/68 A61K 31/415
- GB2325463** See entry under Heading C3H
- A5K**
- GB2325410** (GB9800744.6) 13 Jan 1998  
CARLYLE, JAMES W  
Respiratory muscle training device  
*Priorities:* [GB9710306 21 May 1997]  
[GB9722565 27 Oct 1997]  
[GB9715070 18 Jul 1997]  
*UKC Headings:* A5K Int *C<sup>f</sup>* A63B 23/18
- A5R**
- GB2325411** (GB9710492.1) 21 May 1997  
UNIVERSITY COLLEGE LONDON (INCORPORATED IN THE UNITED KINGDOM)  
Nipple eversion device  
*UKC Headings:* A5R Int *C<sup>f</sup>* A61H 9/00 A61M 1/08
- GB2325412** (GB9809722.3) 08 May 1998  
SMITHS INDUSTRIES PUBLIC LIMITED COMPANY (INCORPORATED IN THE UNITED KINGDOM)  
Cuffed tube assembly  
*Priorities:* [GB9710645 22 May 1997]  
*UKC Headings:* A5R Int *C<sup>f</sup>* A61M 16/04 A61M 25/10
- GB2325461** See entry under Heading B8P
- A5X**
- GB2325413** (GB9710153.9) 19 May 1997  
LOS SANTOS, VICTOR DE  
Baby bottle holder  
*UKC Headings:* A5X Int *C<sup>f</sup>* A47D 15/00
- A6D**
- GB2325414** (GB9811796.3) 03 Jun 1998 [04 Dec 1996]  
AMORPHOUS TECHNOLOGIES INTERNATIONAL (INCORPORATED IN USA - CALIFORNIA)  
Golf club made of a bulk-solidifying amorphous metal  
*Priorities:* [US08566885 04 Dec 1995]  
[US08677488 09 Jul 1996]  
*PCT Details:* PCT/US96/19137 WO97/20601 12 Jun 1997  
*UKC Headings:* A6D Int *C<sup>f</sup>* A63B 53/00
- A6H**
- GB2325415** (GB9809633.2) 07 May 1998  
J P T ASSOCIATES (INCORPORATED IN THE UNITED KINGDOM) Playing surface  
*Priorities:* [GB9710425 22 May 1997]  
*UKC Headings:* A6H A3V A4A A4S Int *C<sup>f</sup>* A63F 3/02 A42B 1/04 A47G 11/00
- A6M**
- GB2325416** (GB9710801.3) 23 May 1997  
HARDIMAN, DAN  
Light pattern modulator; generating light patterns in response to an electrical oscillating signal  
*UKC Headings:* A6M Int *C<sup>f</sup>* A63J 17/00
- A6S**
- GB2325417** (GB9710368.3) 20 May 1997  
CARLTON, WILLIAM C  
CARLTON, SARAH J  
A shuttlecock  
*UKC Headings:* A6S Int *C<sup>f</sup>* A63B 67/18
- B1H**
- GB2325418** (GB9710774.2) 23 May 1997  
MILLIPORE CORPORATION (INCORPORATED IN USA - MASSACHUSETTS)  
Chromatography column valve  
*UKC Headings:* B1H Int *C<sup>f</sup>* G01N 30/60
- B1R**
- GB2325419** (GB9811028.1) 21 May 1998  
LEVA, MAX  
Tower packing element  
*Priorities:* [US08862202 23 May 1997]  
*UKC Headings:* B1R Int *C<sup>f</sup>* B01J 19/30
- B1T**
- GB2325390** See entry under Heading A1M
- B2E**
- GB2325420** (GB9810654.5) 19 May 1998  
USUI KOKUSAI SANGYO KAISHA LIMITED (INCORPORATED IN JAPAN)  
Multiple coat metal pipe and fabrication thereof  
*Priorities:* [JP09145869 20 May 1997]  
*UKC Headings:* B2E B5A F2P Int *C<sup>f</sup>* B05D 7/14 B29C 47/02 B32B 1/08 B32B 1/10 F16L 9/147
- GB2325421** (GB9811135.4) 22 May 1998  
ETHICON GMBH & CO. KG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
Coated surgical needle  
*Priorities:* [DE19722880 24 May 1997]  
*UKC Headings:* B2E U1S Int *C<sup>f</sup>* A61M 5/32 A61L 31/00
- GB2325422** See entry under Heading B2L
- GB2325562** See entry under Heading H1D
- GB2325568** See entry under Heading H1Q
- B2L**
- GB2325422** (GB9710401.2) 20 May 1997  
YKK EUROPE LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Intermittently coating a tape  
*UKC Headings:* B2L B2E U1S Int *C<sup>f</sup>* B05C 1/16

## Applications published: Subject-Matter Index - cont

- GB2325423** (GB9810744.4) 19 May 1998  
HONDA GIKEN KOGYO  
KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
Powder Coating Booth  
*Priorities:* [JP09129880 20 May 1997]  
*UKC Headings:* B2L *Int Cl<sup>6</sup>* B05B 15/12
- B3A**
- GB2325424** (GB9805201.2) 11 Mar 1998  
EMITEC GESELLSCHAFT FÜR  
EMISSIONSTECHNOLOGIE MBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Production of a honeycomb body of  
twisted sheet layers  
*Priorities:* [DE19721077 20 May 1997]  
*UKC Headings:* B3A *Int Cl<sup>6</sup>* F01N 3/28
- GB2325425** (GB9816338.9) 27 Jul 1998  
[24 Jan 1997]  
ASAHI KOGAKU KOGYO  
KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
Method for producing molding die for  
synthetic resin lens barrel having a  
helicoïd and for producing the lens barrel  
*Divisional earlier date under section 15 (4)*  
GB9701481.5  
*Priorities:* [JP08034124 21 Feb 1996]  
[JP08247567 19 Sep 1996]  
[GB9614331 08 Jul 1996]  
*UKC Headings:* B3A G2J *Int Cl<sup>6</sup>* B23P  
15/24 G02B 7/04
- B3B**
- GB2325426** (GB9709999.8) 19 May 1997  
XEROX CORPORATION  
(INCORPORATED IN USA - NEW  
YORK)  
Device for supporting a drum during  
machining  
*UKC Headings:* B3B U1S *Int Cl<sup>6</sup>* B23B  
31/40 B23B 33/00
- GB2325427** (GB9811079.4) 26 May 1998  
GREEN, GERALD M  
Vice jaw extenders  
*Priorities:* [GB9710687 24 May 1997]  
*UKC Headings:* B3B *Int Cl<sup>6</sup>* B25B 1/24
- B3E**
- GB2325508** *See entry under Heading F2S*
- B3N**
- GB2325428** (GB9710771.8) 23 May 1997  
FACOM  
Ratchet wrench  
*UKC Headings:* B3N F2Q U1S *Int Cl<sup>6</sup>*  
B25B 13/46 F16H 29/12
- B3R**
- GB2325429** (GB9710399.8) 22 May 1997  
TRIPLEX SAFETY GLASS  
COMPANY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Solder bonding to glass  
*UKC Headings:* B3R *Int Cl<sup>6</sup>* B23K 1/19
- GB2325430** (GB9804763.2) 06 Mar 1998  
WALL COLMONOY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Brazing method  
*Priorities:* [GB9710711 23 May 1997]  
*UKC Headings:* B3R C7A *Int Cl<sup>6</sup>* B23K  
35/02 C22C 19/05
- B5A**
- GB2325420** *See entry under Heading B2E*
- B5B**
- GB2325467** *See entry under Heading C3P*
- B5K**
- GB2325431** (GB9812452.2) 09 Jun 1998  
[29 Jun 1995]  
KIMBERLY-CLARK WORLDWIDE,  
INC. (INCORPORATED IN USA -  
DELAWARE)  
Ultrasonic bonding apparatus with  
pivotable anvil  
*Divisional earlier date under section 15 (4)*  
GB9513312.0  
*Priorities:* [US08268758 29 Jun 1994]  
*UKC Headings:* B5K *Int Cl<sup>6</sup>* B29C 65/08
- GB2325501** *See entry under Heading F2G*
- GB2325576** *See entry under Heading H2E*
- B5N**
- GB2325432** (GB9710473.1) 21 May 1997  
BRISTOL-MYERS SQUIBB  
COMPANY (INCORPORATED IN  
USA - DELAWARE)  
Absorbing aqueous matter  
*UKC Headings:* B5N B8C *Int Cl<sup>6</sup>* A61F  
13/15
- GB2325433** (GB9809752.0) 08 May 1998  
ROYAL SOVEREIGN KOREA  
INCORPORATED  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)  
Protective laminate film  
*Priorities:* [KR97011528 22 May 1997]  
*UKC Headings:* B5N U1S *Int Cl<sup>6</sup>* B32B  
3/30 B32B 27/08 C09J 7/02
- GB2325568** *See entry under Heading H1Q*
- B6C**
- GB2325434** (GB9710450.9) 21 May 1997  
HO, WANG M D  
An apparatus and a method of printing a  
workpiece  
*UKC Headings:* B6C *Int Cl<sup>6</sup>* B41J 9/44
- GB2325435** (GB9710802.1) 23 May 1997  
BAKER, RAYMOND J  
Method of positioning a ceramic glaze  
waterslide transfer on the face of a  
ceramic tile  
*UKC Headings:* B6C *Int Cl<sup>6</sup>* B44C 1/16
- GB2325436** (GB9810665.1) 18 May 1998  
MATSUSHITA GRAPHIC  
COMMUNICATION SYSTEMS INC  
(INCORPORATED IN JAPAN)  
Image processing apparatus and control  
method therefor  
*Priorities:* [JP09144700 19 May 1997]  
*UKC Headings:* B6C *Int Cl<sup>6</sup>* G03G 15/00  
G03G 15/20
- GB2325437** (GB9810902.8) 20 May 1998  
MAN ROLAND  
DRUCKMASCHINEN  
AKTIENGESELLSCHAFT  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Inking System  
*Priorities:* [DE19721235 21 May 1997]  
*UKC Headings:* B6C *Int Cl<sup>6</sup>* B41F 31/08
- B6F**
- GB2325438** (GB9710373.3) 21 May 1997  
MARKEM TECHNOLOGIES LTD  
(INCORPORATED IN THE UNITED  
KINGDOM)  
An ink jet printing method involving  
analysis of individual printing elements of  
a printhead and production of a modified  
printhead control signal  
*UKC Headings:* B6F *Int Cl<sup>6</sup>* B41J 2/05

## Applications published: Subject-Matter Index - cont

**B6J**

**GB2325439** (GB9710736.1) 23 May 1997  
 GERSAN ESTABLISHMENT  
 (INCORPORATED IN  
 LIECHTENSTEIN)  
 Marking diamond gemstone by plasma or  
 ion beam etching through a laser ablated  
 resist  
*UKC Headings:* B6J U1S *Int Cl<sup>6</sup>* B44B  
 7/00 B28D 5/00

**B7A**

**GB2325440** (GB9710610.8) 23 May 1997  
 JONES, PETER M  
 Sea container warning/locating beacon  
*UKC Headings:* B7A *Int Cl<sup>6</sup>* B63B 22/22

**GB2325452** *See entry under Heading B8D*

**B7B**

**GB2325441** (GB9710674.4) 24 May 1997  
 ROVER GROUP LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM)  
 Vehicle glove box tray  
*UKC Headings:* B7B *Int Cl<sup>6</sup>* B60R 21/02  
 B60N 3/00 B60R 7/06

**GB2325442** (GB9801456.6) 26 Jan 1998  
 COOPER, CHARLES A  
 Seating arrangement  
*Priorities:* [GB9710590 23 May 1997]  
*UKC Headings:* B7B *Int Cl<sup>6</sup>* A61G 3/02  
 B60N 2/24

**GB2325443** (GB9817841.1) 17 Aug 1998  
 [17 Dec 1997]  
 HOLYOAK, RICHARD F  
 Passenger steady and method of use  
*Priorities:* [GB9626147 17 Dec 1996]  
*PCT Details:* PCT/GB97/03473  
 WO98/26975 25 Jun 1998  
*UKC Headings:* B7B U1S *Int Cl<sup>6</sup>* B62J  
 27/00 A41F 9/00

**GB2325509** *See entry under Heading F2S*

**B7D**

**GB2325444** (GB9811165.1) 22 May 1998  
 DAIMLER-BENZ AG  
 (INCORPORATED IN THE  
 FEDERAL REPUBLIC OF  
 GERMANY)  
 Wheel suspension for motor vehicles  
*Priorities:* [DE19721753 24 May 1997]  
*UKC Headings:* B7D *Int Cl<sup>6</sup>* B60G 3/18

**B7E**

**GB2325445** (GB9814665.7) 08 Jul 1998  
 [16 Apr 1996]  
 KENDALL-TORRY, PETER  
 Pedal cycle suspension with secondary  
 forks  
*Divisional earlier date under section 15 (4)*  
 GB9607853.0  
*Priorities:* [GB9507838 18 Apr 1995]  
*UKC Headings:* B7E *Int Cl<sup>6</sup>* B62K 25/10  
 B62K 25/08

**B7H**

**GB2325446** (GB9800313.0) 07 Jan 1998  
 CATERPILLAR INC.  
 (INCORPORATED IN USA -  
 DELAWARE)  
 Vehicle hydraulic system  
*Priorities:* [US08803347 20 Feb 1997]  
*UKC Headings:* B7H *Int Cl<sup>6</sup>* B62D 5/07

**B7J**

**GB2325447** (GB9710686.8) 24 May 1997  
 EATON CORPORATION  
 (INCORPORATED IN USA - OHIO)  
 Vehicle transmission control by anti-theft  
 system  
*UKC Headings:* B7J *Int Cl<sup>6</sup>* B60R 25/06

**B7V**

**GB2325448** (GB9705407.6) 15 Mar 1997  
 NORCLIFFE, JOHN B  
 Collapsible boating anchor  
*UKC Headings:* B7V *Int Cl<sup>6</sup>* B63B 21/24

**B8C**

**GB2325385** *See entry under Heading A1A*

**GB2325432** *See entry under Heading B5N*

**GB2325449** (GB9710516.7) 23 May 1997  
 P & W PRINTERS LTD  
 (INCORPORATED IN THE UNITED  
 KINGDOM) A Food Wrapper With  
 Adhesive On The Non-Food Side  
*UKC Headings:* B8C *Int Cl<sup>6</sup>* B65D 65/14

**GB2325450** (GB9710583.7) 23 May 1997  
 G.W. PADLEY HOLDINGS LIMITED  
 (INCORPORATED IN THE UNITED  
 KINGDOM) Packaging of poultry  
*UKC Headings:* B8C U1S *Int Cl<sup>6</sup>* B65B  
 31/00 B65B 25/06

**GB2325460** *See entry under Heading B8P*

**B8D**

**GB2325451** (GB9710427.7) 22 May 1997  
 HITCHMAN, ROBERT J F  
 Rotary containers  
*UKC Headings:* B8D B8T *Int Cl<sup>6</sup>* B67D  
 5/50

**GB2325452** (GB9810727.9) 20 May 1998  
 PENDERGAST, JOHN R  
 Articles formed from recycled containers  
*Priorities:* [GB9710283 20 May 1997]  
*UKC Headings:* B8D A1A A1E B7A U1S  
*Int Cl<sup>6</sup>* B65D 23/00 A01K 93/00 A01M  
 29/00

**GB2325460** *See entry under Heading B8P*

**B8F**

**GB2325453** (GB9810314.6) 14 May 1998  
 EASTMAN KODAK COMPANY  
 (INCORPORATED IN USA - NEW  
 JERSEY)  
 Tape Applying Device With Non-Driven  
 Vacuum Roller  
*Priorities:* [US08861146 21 May 1997]  
*UKC Headings:* B8F *Int Cl<sup>6</sup>* B65H 35/07

**B8H**

**GB2325454** (GB9710678.5) 24 May 1997  
 SWALLOW, SUSAN M  
 Load supporting means for use in a skip  
*UKC Headings:* B8H A4A U1S *Int Cl<sup>6</sup>*  
 B65F 1/06 B65D 19/36

**GB2325455** (GB9800453.4) 10 Jan 1998  
 ANTHONY ROBSON  
 COMMERCIAL SALES & REPAIRS  
 LIMITED (INCORPORATED IN  
 THE UNITED KINGDOM)  
 Lifting device  
*UKC Headings:* B8H *Int Cl<sup>6</sup>* E04H 12/34  
 B66F 19/00

**B8K**

**GB2325510** *See entry under Heading F2V*

**B8N**

**GB2325456** (GB9710502.7) 21 May 1997  
 DAVIS, DAVID S  
 Integrated modular petrol station  
*UKC Headings:* B8N E1D *Int Cl<sup>6</sup>* B67D  
 5/60

**GB2325457** (GB9804077.7) 27 Feb 1998  
 NEEDHAM, DAVID M  
 Flow proportioning device  
*Priorities:* [GB9704397 03 Mar 1997]  
*UKC Headings:* B8N *Int Cl<sup>6</sup>* G05D 11/00

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## B8P

**GB2325458** (GB9709688.7) 14 May 1997  
BRITISH AEROSPACE PUBLIC  
LIMITED COMPANY  
(INCORPORATED IN THE UNITED  
KINGDOM)

Transport container

*UKC Headings:* B8P U1S *Int Cl<sup>6</sup>* B65D  
88/12

**GB2325459** (GB9710787.4) 23 May 1997  
M. PETRUSHKIN LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM) Automatically erecting  
box.

*UKC Headings:* B8P *Int Cl<sup>6</sup>* B65D 5/36  
B65D 5/46

**GB2325460** (GB9810494.6) 18 May 1998  
LICENSING CONSULTANTS S A  
(INCORPORATED IN SPAIN)  
Container which forms supporting  
element for a multipack.

*Priorities:* [ES9701433 23 May 1997]

*UKC Headings:* B8P B8C B8D *Int Cl<sup>6</sup>*  
B65D 69/00 B65D 71/50

**GB2325461** (GB9815671.4) 17 Jul 1998  
[24 Jan 1997]  
KIMBERLY-CLARK WORLDWIDE,  
INC. (INCORPORATED IN USA -  
DELAWARE)

Medical sharps and blades removal and  
containment structure

*Priorities:* [US08590647 24 Jan 1996]

*PCT Details:* PCT/US97/01226  
WO97/26834 31 Jul 1997

*UKC Headings:* B8P A5R U1S *Int Cl<sup>6</sup>*  
A61B 17/32 A61B 19/02 B65F 1/14

## B8T

**GB2325451** *See entry under Heading B8D*

## B8U

**GB2325462** (GB9807549.2) 09 Apr 1998  
O'FARRELL, SEAN O'FARRELL,  
COLM O'FARRELL, DESMOND  
O'FARRELL, RAYMOND Bottle  
merchandising unit

*Priorities:* [IE970364 21 May 1997]

*UKC Headings:* B8U *Int Cl<sup>6</sup>* A47F 7/28

## C1A

**GB2325392** *See entry under Heading A3H*

## C3H

**GB2325463** (GB9805810.0) 18 Mar 1998  
BRITISH TECHNOLOGY GROUP  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)

Attenuated polioviruses

*Priorities:* [GB9705669 19 Mar 1997]

*UKC Headings:* C3H A5B U1S *Int Cl<sup>6</sup>*  
C12N 7/04 A61K 39/13 C12N 7/06

**GB2325464** (GB9808440.3) 21 Apr 1998  
BRUKER-FRANZEN ANALYTIK  
GMBH (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)

Capillary polymerase chain reaction

*Priorities:* [DE19717085 23 Apr 1997]

*UKC Headings:* C3H *Int Cl<sup>6</sup>* C12Q 1/68

**GB2325465** (GB9811196.6) 22 May 1998  
OXFORD GLYCOSCIENCES (UK)  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)

A method for de novo peptide sequence  
determination

*Priorities:* [GB9710582 22 May 1997]

*UKC Headings:* C3H U1S *Int Cl<sup>6</sup>* G01N  
33/68 C07K 1/04

**GB2325466** (GB9817574.8) 12 Aug 1998  
[11 Feb 1997]

ZETESIS S.P.A. (INCORPORATED  
IN ITALY)

Nucleotide sequence from goat liver

*Priorities:* [IT960264 13 Feb 1996]

*PCT Details:* PCT/EP97/00611  
WO97/30154 21 Aug 1997

*UKC Headings:* C3H *Int Cl<sup>6</sup>* C12N 15/12

## C3K

**GB2325472** *See entry under Heading C5F*

## C3P

**GB2325467** (GB9722770.6) 28 Oct 1997  
DAINIPPON INK AND CHEMICALS  
INC (INCORPORATED IN JAPAN)  
KAWAMURA INSTITUTE OF  
CHEMICAL RESEARCH  
(INCORPORATED IN JAPAN)  
Process for producing material with  
hydrophilic surface

*Priorities:* [JP09130965 21 May 1997]

*UKC Headings:* C3P B5B C3W U1S *Int  
Cl<sup>6</sup>* C08J 7/18 B29D 7/01 D01F 6/00  
D01F 8/04 C08F 2/00

## C3R

**GB2325468** (GB9810983.8) 21 May 1998  
BASF CORPORATION  
(INCORPORATED IN USA -  
DELAWARE)

Self-skinning polyurethane foams

*Priorities:* [US08861718 22 May 1997]

*UKC Headings:* C3R *Int Cl<sup>6</sup>* C08J 9/12  
C08G 18/28

## C3V

**GB2325469** (GB9810782.4) 19 May 1998  
TEIJIN LIMITED (INCORPORATED  
IN JAPAN)

Cellulose diacetate spinning dope

*Priorities:* [JP09129502 20 May 1997]

*UKC Headings:* C3V C3W *Int Cl<sup>6</sup>* D01F  
2/30 C08L 1/12

**GB2325568** *See entry under Heading H1Q*

## C4P

**GB2325470** (GB9810990.3) 21 May 1998  
SUMITOMO CHEMICAL  
COMPANY LIMITED  
(INCORPORATED IN JAPAN)

Fibre-reactive bisazo compounds based  
on (6/7,6/7')- (imino or carbonyldiimino)  
bis[2-azo-1-hydroxy-naphthalene-3-  
sulphonic acid]

*Priorities:* [JP09132198 22 May 1997]

*UKC Headings:* C4P U1S *Int Cl<sup>6</sup>* C09B  
62/01 C09B 62/03 C09B 62/09 C09B  
62/25 C09B 62/513 D06P 1/382 D06P  
1/384

## C5D

**GB2325471** (GB9710715.5) 24 May 1997  
PROCTER & GAMBLE COMPANY,  
THE (INCORPORATED IN USA -  
OHIO)

A detergent composition

*UKC Headings:* C5D *Int Cl<sup>6</sup>* C11D 1/835  
C11D 1/835 C11D 1:14 C11D 1:22  
C11D 1:62 C11D 1:66 C11D 3:08  
C11D 3:10 C11D 3:12 C11D 3:33  
C11D 3:37 C11D 3:386 C11D 3:39

## C5F

**GB2325472** (GB9810316.1) 15 May 1998  
CIBA SPECIALITY CHEMICALS  
HOLDING INC. (INCORPORATED  
IN SWITZERLAND)

Liquid multifunctional additives

*Priorities:* [EP97810308 20 May 1997]

*UKC Headings:* C5F C3K C3W C5G  
U1S *Int Cl<sup>6</sup>* C10M 169/04 C08K 5/36  
C10L 1/14 C10M 167/00

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## C5G

**GB2325472** See entry under Heading C5F

## C7A

**GB2325430** See entry under Heading B3R

## C7F

**GB2325473** (GB9810993.7) 21 May 1998  
UNIVERSITY OF HOUSTON  
A method of depositing a carbon film on a membrane  
*Priorities:* [US08862770 23 May 1997]  
*UKC Headings:* C7F Int C<sup>6</sup> C23C 14/34 C23C 14/06 G03F 1/16

**GB2325568** See entry under Heading H1Q

## D1A

**GB2325396** See entry under Heading A4A

## E1D

**GB2325404** See entry under Heading A4L

**GB2325456** See entry under Heading B8N

**GB2325474** (GB9807352.1) 07 Apr 1998  
HARE, JOHN O  
Roofing system having separable layers  
*Priorities:* [GB9710446 22 May 1997]  
*UKC Headings:* E1D Int C<sup>6</sup> E04D 5/10

**GB2325475** (GB9808955.0) 27 Apr 1998  
WALKER SYSTEMS INC  
(INCORPORATED IN USA - WEST VIRGINIA)  
Fire resistant poke through service fitting  
*Priorities:* [US08850408 02 May 1997]  
*UKC Headings:* E1D Int C<sup>6</sup> E04B 1/94

**GB2325476** (GB9810239.5) 13 May 1998  
UBBINK NEDERLAND B V  
(INCORPORATED IN THE NETHERLANDS)  
Integral gutter and fascia arrangement  
*Priorities:* [NL1006036 13 May 1997]  
*UKC Headings:* E1D Int C<sup>6</sup> E04D 13/064

**GB2325477** (GB9816832.1) 04 Aug 1998  
[15 Aug 1996]  
BISON HOLDINGS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Roof structure  
*Divisional earlier date under section 15 (4)*  
GB9617180.6  
*Priorities:* [GB9517069 21 Aug 1995]  
*UKC Headings:* E1D Int C<sup>6</sup> E04B 7/02

## E1E

**GB2325397** See entry under Heading A4B

## E1F

**GB2325478** (GB9710666.0) 24 May 1997  
SOFITECH N.V. (INCORPORATED IN BELGIUM)  
Emulsion for well and formation treatment

*UKC Headings:* E1F Int C<sup>6</sup> C09K 7/00 E21B 33/138 E21B 43/02 E21B 43/26

**GB2325479** (GB9710672.8) 24 May 1997  
SOFITECH N.V. (INCORPORATED IN BELGIUM)  
Wellbore plug

*UKC Headings:* E1F Int C<sup>6</sup> E21B 33/13

**GB2325480** (GB9807597.1) 08 Apr 1998  
DRIL-QUIP INC (INCORPORATED IN USA - TEXAS)  
Subsea Riser Protection Sleeve  
*Priorities:* [US08856075 14 May 1997]

*UKC Headings:* E1F Int C<sup>6</sup> E21B 17/01 E21B 43/01

**GB2325481** (GB9810215.5) 14 May 1998  
CAMCO INTERNATIONAL (UK) LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Preform element for rotary drill bit  
*Priorities:* [GB9709861.0 16 May 1997]

*UKC Headings:* E1F Int C<sup>6</sup> E21B 10/56

**GB2325482** (GB9815492.5) 16 Jul 1998  
[29 Jan 1997]  
PETRÓLEO BRASILEIRO S A - PETROBRAS (INCORPORATED IN BRAZIL)  
Method and equipment for the flow of offshore oil production  
*Priorities:* [BR9600249 29 Jan 1996]

*PCT Details:* PCT/GB97/00250 WO97/28350 07 Aug 1997

*UKC Headings:* E1F Int C<sup>6</sup> E21B 43/01 E21B 43/12

**GB2325483** (GB9815495.8) 16 Jul 1998  
[18 Nov 1997]  
BAKER HUGHES INCORPORATED (INCORPORATED IN USA - DELAWARE)  
Wireline/coiled tubing retrievable well pump  
*Priorities:* [US08753158 21 Nov 1996]  
*PCT Details:* PCT/US97/21234 WO98/22692 28 May 1998

*UKC Headings:* E1F Int C<sup>6</sup> E21B 43/12

## E1G

**GB2325484** (GB9709947.7) 17 May 1997  
MCGUFFIE, IAIN P  
Adjustable line marking apparatus  
*UKC Headings:* E1G Int C<sup>6</sup> E01C 23/22

## E1H

**GB2325485** (GB9806259.9) 25 Mar 1998  
RESOURCE MARGINAL SYSTEMS LTD (INCORPORATED IN THE UNITED KINGDOM)  
Recoverable underwater storage tank  
*Priorities:* [GB9710692 23 May 1997]  
*UKC Headings:* E1H Int C<sup>6</sup> B65D 88/78 E02D 29/00

## E1J

**GB2325486** (GB9810835.0) 21 May 1998  
ARGANEX LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
A sash window, with the inner sash glazed substantially over the whole height of the window  
*Priorities:* [GB9710421 22 May 1997]  
*UKC Headings:* E1J Int C<sup>6</sup> E06B 3/50

## E1S

**GB2325487** (GB9810019.1) 11 May 1998  
NOLAN, JOHN P  
TRAVIS, BRIAN R  
Removable tool storage receptacle for scaffolding  
*Priorities:* [GB9709455 10 May 1997]  
*UKC Headings:* E1S Int C<sup>6</sup> E04G 1/26 E06C 7/14

## E2A

**GB2325488** (GB9709855.2) 16 May 1997  
M CRISCUOLO & CO. LIMITED (INCORPORATED IN THE UNITED KINGDOM) Retaining clip  
*UKC Headings:* E2A Int C<sup>6</sup> A45D 8/14 F16B 2/20

**GB2325489** (GB9809019.4) 29 Apr 1998  
EMHART INC (INCORPORATED IN USA - DELAWARE)  
Electronically operated lock  
*Priorities:* [US08827968 02 May 1997] [US09002821 05 Jan 1998]  
*UKC Headings:* E2A Int C<sup>6</sup> E05B 47/00

## Applications published: Subject-Matter Index - cont

## E2F

**GB2325490** (GB9810646.1) 19 May 1998  
BEKEART HANDLING AND  
DISPLAY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Frictional Hinge.  
*Priorities:* [GB9710078 20 May 1997]  
*UKC Headings:* E2F Int C<sup>6</sup> E05D 11/10  
E05D 5/10

## E2M

**GB2325491** (GB9817781.9) 17 Aug 1998  
[28 Feb 1997]  
GEZE GMBH & CO  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Sliding door system  
*Priorities:* [DE19607891 01 Mar 1996]  
[DE19654478 27 Dec 1996]  
[DE19650132 03 Dec 1996]  
[DE19628670 16 Jul 1996]  
[DE19654476 27 Dec 1996]  
[DE19628657 16 Jul 1996]  
[DE19650351 04 Dec 1996]  
[DE19628673 16 Jul 1996]  
[DE19654477 27 Dec 1996]  
*PCT Details:* PCT/EP97/01014  
WO97/32103 04 Sep 1997  
*UKC Headings:* E2M Int C<sup>6</sup> E05F 15/14

## F1B

**GB2325492** (GB9810648.7) 19 May 1998  
DAWSON ROYALTIES LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Spark plug for i.c. engines  
*Priorities:* [GB9715035 17 Jul 1997]  
[GB9710085 20 May 1997]  
*UKC Headings:* F1B Int C<sup>6</sup> H01T 13/20

## F1G

**GB2325493** (GB9710691.8) 24 May 1997  
UNITED TECHNOLOGIES  
CORPORATION (INCORPORATED  
IN USA - DELAWARE)  
Jet engine hydromechanical fuel control  
system with variable delivery pump  
*UKC Headings:* F1G F2V Int C<sup>6</sup> F02C  
9/26 F02C 7/232 F02C 9/30 F02C 9/32

## F1S

**GB2325494** (GB9710608.2) 23 May 1997  
SUSTAINABLE ENGINE SYSTEMS  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Piston in Stirling cycle machine  
*UKC Headings:* F1S Int C<sup>6</sup> F02G 1/043

## F1W

**GB2325495** (GB9710827.8) 24 May 1997  
HUNTLEIGH TECHNOLOGY PLC  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Integral pump and its method of  
manufacture  
*UKC Headings:* F1W A4M Int C<sup>6</sup> A47C  
27/08

## F2B

**GB2325496** (GB9710298.2) 21 May 1997  
FLEXITALLIC INVESTMENTS, INC  
(INCORPORATED IN USA -  
DELAWARE)  
Gaskets  
*UKC Headings:* F2B Int C<sup>6</sup> F16J 15/10

**GB2325497** (GB9710305.5) 21 May 1997  
FLEXITALLIC INVESTMENTS, INC  
(INCORPORATED IN USA -  
DELAWARE)  
Gaskets  
*UKC Headings:* F2B Int C<sup>6</sup> F16J 15/10

## F2C

**GB2325498** (GB9811047.1) 26 May 1998  
MANNESMANN SACHS AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
A compact bypass clutch in a torque  
converter  
*Priorities:* [DE19721642 23 May 1997]  
*UKC Headings:* F2C F2U F2W Int C<sup>6</sup>  
F16H 45/02

**GB2325499** (GB9815995.7) 23 Jul 1998  
[22 Dec 1995]  
MANNESMANN SACHS AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Friction clutch  
*Divisional earlier date under section 15 (4)*  
GB9526461.0  
*Priorities:* [DE19518065 17 May 1995]  
[DE4446755 24 Dec 1994]  
*UKC Headings:* F2C F2L Int C<sup>6</sup> F16D  
13/75

## F2F

**GB2325500** (GB9810286.6) 13 May 1998  
TOYOTA JIDOSHA KABUSHIKI  
KAISHA (INCORPORATED IN  
JAPAN)  
An automotive vehicle with running  
stability control  
*Priorities:* [JP09145835 20 May 1997]  
*UKC Headings:* F2F Int C<sup>6</sup> B60T 8/00

## F2G

**GB2325501** (GB9710487.1) 22 May 1997  
UPONOR LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Heat fusion fitting  
*UKC Headings:* F2G B5K Int C<sup>6</sup> F16L  
47/02 B29C 65/34

**GB2325502** (GB9810963.0) 22 May 1998  
CRANLAWN HOLDINGS LIMITED  
(INCORPORATED IN IRELAND)  
A pipe fitting  
*Priorities:* [IES970374 23 May 1997]  
*UKC Headings:* F2G H2C U1S Int C<sup>6</sup>  
F16L 3/26 H02G 3/06

**GB2325503** (GB9810967.1) 22 May 1998  
HYDRAULIC TENSIONING  
TECHNOLOGY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Device for applying tension to a tendon  
*Priorities:* [GB9710614 23 May 1997]  
*UKC Headings:* F2G U1S Int C<sup>6</sup> E04G  
21/12

**GB2325507** See entry under Heading F2P

## F2H

**GB2325504** (GB9727320.5) 29 Dec 1997  
ROWLEDGE, JOHN F  
Device to prevent loosening of wheel nuts  
*Priorities:* [GB9710447 22 May 1997]  
*UKC Headings:* F2H U1S Int C<sup>6</sup> F16B  
39/10

**GB2325505** (GB9808699.4) 24 Apr 1998  
BUSINESS LINES LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Wheel nut position indicator and dust cap  
*Priorities:* [GB9708244 24 Apr 1997]  
*UKC Headings:* F2H U1S Int C<sup>6</sup> F16B  
37/14 F16B 31/02

## F2J

**GB2325388** See entry under Heading A1F

## F2L

**GB2325499** See entry under Heading F2C

## Applications published: Subject-Matter Index - cont

- GB2325506** (GB9816371.0) 29 Jul 1998  
[21 Feb 1996]  
LIPE LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
Clutch assembly having a spring clip connecting an actuating member and a clutch release member  
*Divisional earlier date under section 15 (4)*  
GB9603638.9  
*Priorities:* [GB9503330 21 Feb 1995]  
*UKC Headings:* F2L *Int Cl<sup>6</sup>* F16D 23/14
- F2P**
- GB2325420** *See entry under Heading B2E*
- GB2325507** (GB9710758.5) 23 May 1997  
T.J. CORBISHLEY  
(DEVELOPMENTS) LTD  
(INCORPORATED IN THE UNITED KINGDOM) Tubular structure comprising inner and outer tubular members  
*UKC Headings:* F2P F2G U1S *Int Cl<sup>6</sup>* F16L 9/18 F16L 59/14
- F2Q**
- GB2325428** *See entry under Heading B3N*
- F2S**
- GB2325508** (GB9710791.6) 23 May 1997  
MORGAN CRUCIBLE COMPANY, THE PLC (INCORPORATED IN THE UNITED KINGDOM)  
Helical winding  
*UKC Headings:* F2S B3E G2J H2C *Int Cl<sup>6</sup>* G02B 6/00 B21D 11/06 H02G 1/04
- GB2325509** (GB9811164.4) 22 May 1998  
DAIMLER-BENZ AG  
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
Energy-absorbing element  
*Priorities:* [DE19721608 23 May 1997]  
*UKC Headings:* F2S B7B U1S *Int Cl<sup>6</sup>* F16F 7/12 B60R 19/34
- F2U**
- GB2325498** *See entry under Heading F2C*
- F2V**
- GB2325399** *See entry under Heading A4F*
- GB2325493** *See entry under Heading F1G*
- GB2325510** (GB9710472.3) 21 May 1997  
BRISTOL-MYERS SQUIBB COMPANY (INCORPORATED IN USA - DELAWARE)  
A tap for a drainage bag, and a method of assembly  
*UKC Headings:* F2V B8K U1S *Int Cl<sup>6</sup>* A61F 5/44
- GB2325525** *See entry under Heading G1S*
- F2W**
- GB2325498** *See entry under Heading F2C*
- F2Y**
- GB2325511** (GB9710576.1) 22 May 1997  
DRAFTEX INDUSTRIES LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
A control pedal for a motor vehicle  
*UKC Headings:* F2Y U1S *Int Cl<sup>6</sup>* G05G 1/14 B60K 23/02 B60T 7/04
- GB2325512** (GB9817258.8) 07 Aug 1998  
[29 Mar 1996]  
NSK LTD (INCORPORATED IN JAPAN)  
Tilt type steering apparatus  
*Divisional earlier date under section 15 (4)*  
GB9606658.4  
*Priorities:* [JP07147803 14 Jun 1995]  
[JP07086927 12 Apr 1995]  
[JP07073132 30 Mar 1995]  
[JP07104312 27 Apr 1995]  
*UKC Headings:* F2Y U1S *Int Cl<sup>6</sup>* B62D 1/18
- F4R**
- GB2325513** (GB9710609.0) 22 May 1997  
OWN, JAMES  
Interconvertible flashlight and signal baton with telescopically operated translucent shade  
*UKC Headings:* F4R *Int Cl<sup>6</sup>* F21L 7/00 F21L 15/02
- GB2325514** (GB9810015.9) 12 May 1998  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Vehicle rear lamp assembly  
*Priorities:* [GB9710679 24 May 1997]  
*UKC Headings:* F4R *Int Cl<sup>6</sup>* B60Q 1/22
- GB2325515** (GB9810257.7) 13 May 1998  
KOITO MANUFACTURING COMPANY LIMITED  
(INCORPORATED IN JAPAN)  
Vehicle signalling light with wide angle illumination  
*Priorities:* [JP09131996 22 May 1997]  
*UKC Headings:* F4R *Int Cl<sup>6</sup>* F21V 13/04 B60Q 1/34
- GB2325516** (GB9810547.1) 15 May 1998  
KOITO MANUFACTURING CO., LTD. (INCORPORATED IN JAPAN)  
Reflex reflector for vehicle lamp assembly  
*Priorities:* [JP09132005 22 May 1997]  
*UKC Headings:* F4R *Int Cl<sup>6</sup>* B60Q 1/24 F21M 7/00 F21V 7/20
- GB2325517** (GB9810903.6) 20 May 1998  
KOITO MANUFACTURING CO., LTD. (INCORPORATED IN JAPAN)  
Vehicle headlamp with discharge lamp  
*Priorities:* [JP09148635 22 May 1997]  
*UKC Headings:* F4R *Int Cl<sup>6</sup>* B60Q 1/04
- F4T**
- GB2325518** (GB9809164.8) 30 Apr 1998  
WILD, DEREK W  
Gas burner  
*Priorities:* [GB9708897 02 May 1997]  
*UKC Headings:* F4T *Int Cl<sup>6</sup>* F23D 14/48
- F4W**
- GB2325604** *See entry under Heading H5H*
- G1A**
- GB2325519** (GB9818302.3) 24 Aug 1998  
[22 Jan 1997]  
FOTHERGILL, IAN R  
Physiological movement monitoring  
*Priorities:* [GB9601395 24 Jan 1996]  
*PCT Details:* PCT/GB97/00191  
WO97/26824 31 Jul 1997  
*UKC Headings:* G1A *Int Cl<sup>6</sup>* A61B 5/11 A61B 5/11
- G1B**
- GB2325520** (GB9710132.3) 20 May 1997  
JONES, KEVIN  
Coloured membrane supports  
*UKC Headings:* G1B *Int Cl<sup>6</sup>* G01N 33/53 G01N 33/543 G01N 33/558
- GB2325521** (GB9710650.4) 22 May 1997  
ROWE, GEOFFREY  
Hair care kit  
*UKC Headings:* G1B *Int Cl<sup>6</sup>* A61B 10/00 A61K 7/06 G01N 33/48

## Applications published: Subject-Matter Index - cont

## G1C

**GB2325522** (GB9809570.6) 05 May 1998  
LFKLENKFLUGKÖRPERSYSTEME  
GMBH (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Device for the calibration of several  
gyroscope systems

*Priorities:* [DE19721217 21 May 1997]

*UKC Headings:* G1C Int C<sup>f</sup> G01C 25/00

## G1G

**GB2325523** (GB9810302.1) 15 May 1998  
ELF EXPLORATION PRODUCTION  
(INCORPORATED IN FRANCE)  
Method for producing maps of the risks  
in positioning a well in an environment

*Priorities:* [FR9706313 23 May 1997]

*UKC Headings:* G1G Int C<sup>f</sup> G01V 1/28

## G1N

**GB2325524** (GB9809317.2) 01 May 1998  
ROBERT BOSCH GMBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Housing arrangement for a pressure  
sensor

*Priorities:* [DE19721026 20 May 1997]

[DE19735892 19 Aug 1997]

*UKC Headings:* G1N Int C<sup>f</sup> G01L 19/14  
G01L 9/00

## G1S

**GB2325525** (GB9705748.3) 20 Mar 1997  
DENBY, CARL  
Testing storage tanks and pipework etc.  
for leaks

*UKC Headings:* G1S F2V Int C<sup>f</sup> G01M  
3/26 G01M 3/32

**GB2325526** (GB9810801.2) 19 May 1998  
INSTITUTE FRANCAIS DU  
PETROLE (INCORPORATED IN  
FRANCE)  
Measuring physical characteristics of a  
porous sample

*Priorities:* [FR9706434 23 May 1997]

*UKC Headings:* G1S Int C<sup>f</sup> G01N 15/08  
G01N 33/24

## G1U

**GB2325527** (GB9710670.2) 23 May 1997  
TEXAS INSTRUMENTS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Detecting the state of an electrical  
conductor

*UKC Headings:* G1U Int C<sup>f</sup> G01R 31/07

## G2A

**GB2325528** (GB9710108.3) 19 May 1997  
AHEAD OPTOELECTRONICS INC  
(INCORPORATED IN TAIWAN)  
Optical grating generating apparatus

*UKC Headings:* G2A Int C<sup>f</sup> G02B 5/18  
G03B 27/52

**GB2325563** See entry under Heading H1K

**GB2325564** See entry under Heading H1K

**GB2325565** See entry under Heading H1K

**GB2325566** See entry under Heading H1K

## G2C

**GB2325529** (GB9809824.7) 11 May 1998  
NCR INTERNATIONAL, INC.  
(INCORPORATED IN USA -  
DELAWARE)  
Thermal transfer medium

*Priorities:* [US08859903 21 May 1997]

*UKC Headings:* G2C Int C<sup>f</sup> B41M 5/38

## G2F

**GB2325530** (GB9710481.4) 22 May 1997  
SHARP KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
Liquid crystal device

*UKC Headings:* G2F Int C<sup>f</sup> G02F  
1/1337

## G2J

**GB2325393** See entry under Heading A3V

**GB2325425** See entry under Heading B3A

**GB2325508** See entry under Heading F2S

**GB2325531** (GB9710097.8) 19 May 1997  
PIRELLI GENERAL PLC  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Optical fibre connector organiser

*UKC Headings:* G2J Int C<sup>f</sup> G02B 6/36

**GB2325572** See entry under Heading H2C

**GB2325573** See entry under Heading H2C

## G3N

**GB2325532** (GB9710382.4) 20 May 1997  
UMAX DATA SYSTEMS INC.  
(INCORPORATED IN TAIWAN)  
Optical scanner

*UKC Headings:* G3N H4D U1S Int C<sup>f</sup>  
H04N 1/10 G02B 7/09 G02B 7/36

**GB2325533** See entry under Heading G3R

## G3R

**GB2325533** (GB9710429.3) 22 May 1997  
CERAMASPEED LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Controlling electric heater in glass  
ceramic cook top

*UKC Headings:* G3R G3N Int C<sup>f</sup> H05B  
1/02 H05B 3/74

**GB2325534** (GB9818259.5) 21 Aug 1998  
[19 Mar 1997]  
SEAGATE TECHNOLOGY INC.  
(INCORPORATED IN USA -  
DELAWARE)  
Active electromagnetic damping system  
for spindle motors

*Priorities:* [US60014178 26 Mar 1996]

*PCT Details:* PCT/US97/04277  
WO97/36361 02 Oct 1997

*UKC Headings:* G3R H2A Int C<sup>f</sup> H02K  
7/04

## G4A

**GB2325535** (GB9710749.4) 23 May 1997  
ASPEX MICROSYSTEMS LTD  
(INCORPORATED IN THE UNITED  
KINGDOM)

Data processor controller with  
accelerated instruction generation

*UKC Headings:* G4A Int C<sup>f</sup> G06F 9/38

**GB2325536** (GB9710760.1) 24 May 1997  
PARFITT, JOHN B  
Data entry system with multi-function  
keys

*UKC Headings:* G4A Int C<sup>f</sup> G06F 3/023

**GB2325537** (GB9805687.2) 17 Mar 1998  
MICROSOFT CORPORATION  
(INCORPORATED IN USA -  
WASHINGTON)

An electronic television programme guide

*Priorities:* [US08828709 31 Mar 1997]

*UKC Headings:* G4A H4F U1S Int C<sup>f</sup>  
H04N 7/088 G06F 17/30

## Applications published: Subject-Matter Index - cont

- GB2325538** (GB9806285.4) 24 Mar 1998  
HEWLETT-PACKARD COMPANY  
(INCORPORATED IN USA - CALIFORNIA)  
Centralized branch intelligence system for a geometry accelerator in computer graphics  
*Priorities:* [US08845975 30 Apr 1997]  
*UKC Headings:* G4A H4T *Int Cl<sup>6</sup>* G06T 1/20 G06F 9/28
- GB2325539** (GB9806329.0) 26 Mar 1998  
INTERNATIONAL BUSINESS MACHINES CORPORATION  
(INCORPORATED IN USA - NEW YORK)  
Reusing code in object-oriented program development  
*Priorities:* [US08846869 01 May 1997]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* G06F 9/44
- GB2325540** (GB9806451.2) 27 Mar 1998  
INTERNATIONAL BUSINESS MACHINES CORPORATION  
(INCORPORATED IN USA - NEW YORK)  
Managing operations in a layered shared-cache controller  
*Priorities:* [US08839443 14 Apr 1997]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* G06F 12/08
- GB2325541** (GB9806453.8) 27 Mar 1998  
INTERNATIONAL BUSINESS MACHINES CORPORATION  
(INCORPORATED IN USA - NEW YORK)  
Layering cache and architectural-specific functions  
*Priorities:* [US08839442 14 Apr 1997]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* G06F 12/08
- GB2325542** (GB9806464.5) 27 Mar 1998  
INTERNATIONAL BUSINESS MACHINES CORPORATION  
(INCORPORATED IN USA - NEW YORK)  
Layering cache and architectural-specific functions to expedite multiple designs  
*Priorities:* [US08834115 14 Apr 1997]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* G06F 12/08
- GB2325543** (GB9806473.6) 27 Mar 1998  
INTERNATIONAL BUSINESS MACHINES CORPORATION  
(INCORPORATED IN USA - NEW YORK)  
Multi-user game system  
*Priorities:* [US08832430 02 Apr 1997]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* A63F 9/22 G06F 19/00
- GB2325544** (GB9806719.2) 28 Mar 1998  
UNIQUE ID SOFTWARE LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Media data database  
*Priorities:* [GB9706874 04 Apr 1997]  
*UKC Headings:* G4A G5R U1S *Int Cl<sup>6</sup>* G06F 17/30 G11B 23/40 G11B 27/031
- GB2325545** (GB9817661.3) 13 Aug 1998  
COMPAQ COMPUTER CORPORATION (INCORPORATED IN USA - DELAWARE)  
Computer system for converting dates at the turn of the century  
*Priorities:* [US09126996 31 Jul 1998]  
*UKC Headings:* G4A *Int Cl<sup>6</sup>* G06F 1/14 G04G 5/04
- G4C**
- GB2325546** (GB9710493.9) 21 May 1997  
MOTOROLA, INC  
(INCORPORATED IN USA - DELAWARE)  
Electrically programmable memory and method of programming  
*UKC Headings:* G4C *Int Cl<sup>6</sup>* G11C 16/06
- GB2325547** (GB9710675.1) 23 May 1997  
TEXAS INSTRUMENTS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Portable audio recording/playback device using a memory  
*UKC Headings:* G4C U1S *Int Cl<sup>6</sup>* G11C 7/00
- G4H**
- GB2325548** (GB9710471.5) 21 May 1997  
NABAVI, RICHARD P  
Security alarm systems  
*UKC Headings:* G4H U1S *Int Cl<sup>6</sup>* G08B 25/08 G08B 29/12
- GB2325549** (GB9710797.3) 23 May 1997  
KNIGHT, RICHARD M L  
Security and immobilisation system  
*UKC Headings:* G4H U1S *Int Cl<sup>6</sup>* E05B 49/00 G08C 17/00
- GB2325550** (GB9804444.9) 04 Mar 1998  
DAINES, PAUL  
Product identification system  
*Priorities:* [GB9707279 10 Apr 1997]  
*UKC Headings:* G4H U1S *Int Cl<sup>6</sup>* G06K 17/00
- GB2325551** (GB9809907.0) 11 May 1998  
ELCOMBE SYSTEMS LIMITED  
(INCORPORATED IN CANADA)  
Emergency response system  
*Priorities:* [US08859714 21 May 1997]  
*UKC Headings:* G4H U1S *Int Cl<sup>6</sup>* G08B 25/10
- GB2325552** (GB9810868.1) 20 May 1998  
PRINCE CORPORATION  
(INCORPORATED IN USA - MICHIGAN)  
Trainable transmitter for transmitting an rf signal including a personal identification code  
*Priorities:* [US08859130 20 May 1997]  
*UKC Headings:* G4H G4T G4V U1S *Int Cl<sup>6</sup>* G07C 9/00 B60R 25/00 E05B 49/00 G07F 7/00 G07F 19/00 G08C 17/02
- G4Q**
- GB2325553** (GB9710477.2) 22 May 1997  
AKHTER, PERVEZ  
Braking and braking-distance alert system  
*UKC Headings:* G4Q H2H U1S *Int Cl<sup>6</sup>* G08G 9/02 B60Q 1/26 B60Q 5/00
- G4T**
- GB2325552** *See* entry under Heading G4H
- GB2325554** (GB9710648.8) 22 May 1997  
TEXTMATE LIMITED  
(INCORPORATED IN IRELAND)  
Data display system  
*UKC Headings:* G4T *Int Cl<sup>6</sup>* G08G 1/065
- G4V**
- GB2325552** *See* entry under Heading G4H
- G5C**
- GB2325555** (GB9710402.0) 20 May 1997  
SHARP KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
SECRETARY OF STATE FOR DEFENCE, THE (INCORPORATED IN THE UNITED KINGDOM)  
Light modulating devices  
*UKC Headings:* G5C *Int Cl<sup>6</sup>* G09G 3/36
- GB2325556** (GB9710403.8) 20 May 1997  
SHARP KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
SECRETARY OF STATE FOR DEFENCE, THE (INCORPORATED IN THE UNITED KINGDOM)  
Addressing liquid crystal displays  
*UKC Headings:* G5C *Int Cl<sup>6</sup>* G09G 3/36

## Applications published: Subject-Matter Index - cont

- GB2325557** (GB9805002.4) 09 Mar 1998  
LG ELECTRONICS INC  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)  
Mounting a display module  
*Priorities:* [KR97020550 24 May 1997]  
*UKC Headings:* G5C Int C<sup>f</sup> G06F 1/16  
G09F 9/35
- G5J**
- GB2325558** (GB9710542.3) 23 May 1997  
TUTTON, FAITH  
Electronic sound generating apparatus  
*UKC Headings:* G5J Int C<sup>f</sup> G10H 1/00
- G5R**
- GB2325544** See entry under Heading G4A
- GB2325559** (GB9817567.2) 12 Aug 1998  
[17 Dec 1997]  
SONY CORPORATION  
(INCORPORATED IN JAPAN)  
Video editor, editor, and portable editor  
*Priorities:* [JP08337163 17 Dec 1996]  
[JP09266875 30 Sep 1997]  
*PCT Details:* PCT/JP97/04661  
WO98/27554 25 Jun 1998  
*UKC Headings:* G5R Int C<sup>f</sup> G11B 33/02  
G11B 15/10 G11B 27/02 G11B 33/12  
H04N 5/91
- G5X**
- GB2325560** (GB9710295.8) 21 May 1997  
LOVE, ANTHONY R  
Chord modulator, transposer and scale  
indicator  
*UKC Headings:* G5X Int C<sup>f</sup> G10G 1/00  
G09B 15/00
- H1D**
- GB2325561** (GB9710381.6) 20 May 1997  
APPLIED MATERIALS INC  
(INCORPORATED IN USA -  
DELAWARE)  
Implanting desired chemical species in  
semiconductor substrates  
*UKC Headings:* H1D Int C<sup>f</sup> H01J 37/02  
H01J 37/317
- GB2325562** (GB9810781.6) 19 May 1998  
ASAHI GLASS COMPANY LIMITED  
(INCORPORATED IN JAPAN)  
Cathode ray tube kept clean by coating  
*Priorities:* [JP09134057 23 May 1997]  
*UKC Headings:* H1D B2E U1S Int C<sup>f</sup>  
H01J 9/20 B08B 17/04 C03C 23/00
- H1K**
- GB2325563** (GB9817490.7) 11 Aug 1998  
[21 Jun 1995]  
NIKON CORPORATION  
Electromagnetic alignment and scanning  
apparatus.  
*Divisional earlier date under section 15 (4)*  
GB9512659.5  
*Priorities:* [US08266999 27 Jun 1994]  
*UKC Headings:* H1K G2A Int C<sup>f</sup> H01L  
21/00 G03F 7/20
- GB2325564** (GB9817492.3) 11 Aug 1998  
[21 Jun 1995]  
NIKON CORPORATION  
Electromagnetic alignment and scanning  
apparatus  
*Divisional earlier date under section 15 (4)*  
GB9512659.5  
*Priorities:* [US08266999 27 Jun 1994]  
*UKC Headings:* H1K G2A Int C<sup>f</sup> H01L  
21/00 G03F 7/20
- GB2325565** (GB9817493.1) 11 Aug 1998  
[21 Jun 1995]  
NIKON CORPORATION  
Electromagnetic alignment and scanning  
apparatus  
*Divisional earlier date under section 15 (4)*  
GB9512659.5  
*Priorities:* [US08266999 27 Jun 1994]  
*UKC Headings:* H1K G2A Int C<sup>f</sup> H01L  
21/00 G03F 7/20
- GB2325566** (GB9817494.9) 11 Aug 1998  
[21 Jun 1995]  
NIKON CORPORATION  
Electromagnetic scanning and alignment  
apparatus  
*Divisional earlier date under section 15 (4)*  
GB9512659.5  
*Priorities:* [US08266999 27 Jun 1994]  
*UKC Headings:* H1K G2A Int C<sup>f</sup> H01L  
21/00 G03F 7/20
- H1N**
- GB2325567** See entry under Heading H1P
- H1P**
- GB2325567** (GB9809647.2) 06 May 1998  
SMB SCHWEDE MASCHINENBAU  
GMBH (INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Electromagnetic actuator  
*Priorities:* [DE19720858 17 May 1997]  
*UKC Headings:* H1P H1N Int C<sup>f</sup> H01F  
7/16 H01H 50/18
- H1Q**
- GB2325568** (GB9806246.6) 25 Mar 1998  
AMS POLYMERS (PROPRIETARY)  
LIMITED (INCORPORATED IN  
SOUTH AFRICA)  
Radiation absorbent fluid  
*Priorities:* [ZA972655 27 Mar 1997]  
*UKC Headings:* H1Q B2E B5N C3V  
C7F U1S Int C<sup>f</sup> H01Q 17/00
- GB2325569** (GB9808541.8) 23 Apr 1998  
ALAN DICK & COMPANY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Tree-like antenna support structure  
*Priorities:* [GB9708433 26 Apr 1997]  
*UKC Headings:* H1Q Int C<sup>f</sup> H01Q 1/12  
F41H 3/00 H01Q 1/44
- GB2325570** (GB9809545.8) 05 May 1998  
TRW INC (INCORPORATED IN USA  
- OHIO)  
High resolution scanning antenna  
arrangement  
*Priorities:* [US08858646 19 May 1997]  
*UKC Headings:* H1Q H4D U1S Int C<sup>f</sup>  
G01S 13/89 H01Q 3/02 H01Q 19/00
- H1R**
- GB2325571** (GB9817378.4) 10 Aug 1998  
[10 Feb 1997]  
3COM IRELAND (INCORPORATED  
IN THE CAYMAN ISLANDS)  
Electronic device enclosure  
*Priorities:* [GB9602692 09 Feb 1996]  
*PCT Details:* PCT/GB97/00360  
WO97/29623 14 Aug 1997  
*UKC Headings:* H1R Int C<sup>f</sup> H05K 7/20  
H02G 3/04
- H1W**
- GB2325590** See entry under Heading H4L
- H2A**
- GB2325534** See entry under Heading G3R
- H2C**
- GB2325502** See entry under Heading F2G
- GB2325508** See entry under Heading F2S
- GB2325572** (GB9707629.3) 17 Apr 1997  
PINACL COMMUNICATION  
SYSTEMS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
Fibre optic cable in carrier tube  
*UKC Headings:* H2C G2J Int C<sup>f</sup> G02B  
6/46

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- GB2325573** (GB9707892.7) 18 Apr 1997  
PINACL COMMUNICATION SYSTEMS LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)  
Tubing arrangement with non-circular tubes  
*UKC Headings:* H2C G2J *Int Cl<sup>6</sup>* H02G 3/04 G02B 6/44
- GB2325574** (GB9819059.8) 01 Sep 1998 [13 Mar 1997]  
NORDIC ALUMINIUM OYJ  
(INCORPORATED IN FINLAND)  
A power take-off adaptor for a track  
*Priorities:* [FI965099 18 Dec 1996] [FI961179 13 Mar 1996]  
*PCT Details:* PCT/FI97/00168 WO97/34353 18 Sep 1997  
*UKC Headings:* H2C *Int Cl<sup>6</sup>* H02G 5/04 H01R 25/14
- H2E**
- GB2325575** (GB9806823.2) 30 Mar 1998  
WHITAKER, THE CORPORATION  
(INCORPORATED IN USA - DELAWARE)  
Latching connector  
*Priorities:* [US60042156 31 Mar 1997]  
*UKC Headings:* H2E *Int Cl<sup>6</sup>* H01R 13/627
- GB2325576** (GB9811020.8) 21 May 1998  
YAZAKI CORPORATION  
(INCORPORATED IN JAPAN)  
Waterproof cable entry  
*Priorities:* [JP09132432 22 May 1997]  
*UKC Headings:* H2E B5K *Int Cl<sup>6</sup>* H01R 13/52 H02G 3/06
- H2H**
- GB2325553** *See entry under Heading G4Q*
- H3T**
- GB2325577** *See entry under Heading H3W*
- H3W**
- GB2325577** (GB9810753.5) 19 May 1998  
MATSUSHITA ELECTRIC INDUSTRIAL CO LTD  
(INCORPORATED IN JAPAN)  
A high frequency amplifier and transmitter with a shielding structure  
*Priorities:* [JP09129491 20 May 1997]  
*UKC Headings:* H3W H3T *Int Cl<sup>6</sup>* H03F 3/189
- H4D**
- GB2325532** *See entry under Heading G3N*
- GB2325570** *See entry under Heading H1Q*
- GB2325578** (GB9806727.5) 30 Mar 1998  
EVANS & SUTHERLAND COMPUTER CORPORATION  
(INCORPORATED IN USA - UTAH)  
Camera/lens calibration  
*Priorities:* [US08835120 04 Apr 1997]  
*UKC Headings:* H4D U1S *Int Cl<sup>6</sup>* G01S 5/16 G01S 3/78
- GB2325579** (GB9806729.1) 30 Mar 1998  
EVANS & SUTHERLAND COMPUTER CORPORATION  
(INCORPORATED IN USA - UTAH)  
Camera and lens calibration  
*Priorities:* [US08832756 04 Apr 1997]  
*UKC Headings:* H4D U1S *Int Cl<sup>6</sup>* G01S 7/48 G01S 5/16
- GB2325581** *See entry under Heading H4F*
- H4F**
- GB2325537** *See entry under Heading G4A*
- GB2325580** (GB9710379.0) 20 May 1997  
UMAX DATA SYSTEMS INC.  
(INCORPORATED IN TAIWAN)  
Optical document scanner including light shutter  
*UKC Headings:* H4F *Int Cl<sup>6</sup>* H04N 1/00 H04N 1/03
- GB2325581** (GB9725701.8) 04 Dec 1997  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE  
(INCORPORATED IN USA - CALIFORNIA)  
Local relaxation method for estimating optical flow  
*Priorities:* [US08818982 14 Mar 1997]  
*UKC Headings:* H4F H4D U1S *Int Cl<sup>6</sup>* H04N 5/14 G08G 1/16
- GB2325582** (GB9807621.9) 08 Apr 1998  
DAEWOO ELECTRONICS CO., LTD (INCORPORATED IN THE REPUBLIC OF KOREA)  
Encoding contour of an object in a video signal  
*Priorities:* [KR09020212 23 May 1997]  
*UKC Headings:* H4F *Int Cl<sup>6</sup>* H04N 5/14 H04N 7/26
- GB2325583** (GB9807690.4) 09 Apr 1998  
SAMSUNG ELECTRONICS CO LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
PAIK, JOON K  
Post-processing removal of blocking artefacts from a block-based image by filtering  
*Priorities:* [KR97013210 10 Apr 1997]  
*UKC Headings:* H4F *Int Cl<sup>6</sup>* H04N 7/30
- GB2325584** (GB9808412.2) 21 Apr 1998  
RICOH COMPANY LTD  
(INCORPORATED IN JAPAN)  
Reversible embedded wavelet transform system implementation  
*Priorities:* [GB08847074 01 May 1997]  
*UKC Headings:* H4F *Int Cl<sup>6</sup>* H04N 7/26 G06T 9/00
- GB2325585** (GB9809072.3) 28 Apr 1998  
DAEWOO ELECTRONICS CO., LTD (INCORPORATED IN THE REPUBLIC OF KOREA)  
Television signal flare correction for use in a camcorder  
*Priorities:* [KR9716837 30 Apr 1997]  
*UKC Headings:* H4F *Int Cl<sup>6</sup>* H04N 5/217
- H4J**
- GB2325586** (GB9818119.1) 19 Aug 1998 [13 Mar 1996]  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD  
(INCORPORATED IN JAPAN)  
An acoustic duct for a loudspeaker wherein a partition board forms a cavity with the side of the duct  
*Divisional earlier date under section 15 (4)* GB9605263.4  
*Priorities:* [JP07054425 14 Mar 1995]  
*UKC Headings:* H4J U1S *Int Cl<sup>6</sup>* H04R 1/30 H04N 5/64
- GB2325591** *See entry under Heading H4L*
- H4K**
- GB2325587** (GB9806825.7) 30 Mar 1998  
DAEWOO ELECTRONICS CO., LTD (INCORPORATED IN THE REPUBLIC OF KOREA)  
TDM bandwidth allocation  
*Priorities:* [KR97011848 31 Mar 1997]  
*UKC Headings:* H4K *Int Cl<sup>6</sup>* H04Q 11/04 H04L 12/56

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- GB2325588** (GB9806827.3) 30 Mar 1998  
DEUTSCHE TELEKOM AG  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
Party line systems  
*Priorities:* [DE19714452 08 Apr 1997]  
*UKC Headings:* H4K *Int Cl<sup>6</sup>* H04M 1/72
- GB2325598** *See* entry under Heading H4R
- H4L**
- GB2325589** (GB9706489.3) 27 Mar 1997  
HELLIER, DAVID  
Electric meter transmitting consumption  
data via cellular radio  
*UKC Headings:* H4L U1S *Int Cl<sup>6</sup>* H04Q  
9/00
- GB2325590** (GB9710484.8) 22 May 1997  
NEC TECHNOLOGIES (UK) LTD  
(INCORPORATED IN THE UNITED  
KINGDOM)  
A signal switch for transmit-receive  
switching of a portable telephone  
*UKC Headings:* H4L H1W *Int Cl<sup>6</sup>* H04B  
1/44 H01P 1/10 H01P 1/18
- GB2325591** (GB9806500.6) 27 Mar 1998  
MOTOROLA, INC  
(INCORPORATED IN USA -  
DELAWARE)  
Multi-mode radio telephone having a  
multiple battery arrangement  
*Priorities:* [US08831362 01 Apr 1997]  
*UKC Headings:* H4L H4J *Int Cl<sup>6</sup>* H04Q  
7/32
- GB2325592** (GB9806680.6) 27 Mar 1998  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
Preventing mobile phone transmissions in  
prohibited areas  
*Priorities:* [JP09078173 28 Mar 1997]  
*UKC Headings:* H4L *Int Cl<sup>6</sup>* H04Q 7/38  
G01S 5/00 G01S 11/10
- GB2325593** (GB9807413.1) 08 Apr 1998  
MOTOROLA, INC  
(INCORPORATED IN USA -  
DELAWARE)  
Program Communication Control in a  
Communications Device Having Power  
Saving  
*Priorities:* [US08843482 16 Apr 1997]  
*UKC Headings:* H4L *Int Cl<sup>6</sup>* H04Q 7/32
- GB2325594** (GB9817098.8) 06 Aug 1998  
[13 Feb 1997]  
ELECTRO RADIATION  
INCORPORATED  
(INCORPORATED IN USA - NEW  
JERSEY)  
Interference cancellation system for  
global positioning satellite receivers  
*Priorities:* [US08608493 28 Feb 1996]  
*PCT Details:* PCT/US97/02348  
WO97/32405 04 Sep 1998  
*UKC Headings:* H4L *Int Cl<sup>6</sup>* H04B 7/12  
G01S 5/02
- H4M**
- GB2325595** (GB9710460.8) 21 May 1997  
SONY UNITED KINGDOM  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Multiplexer  
*UKC Headings:* H4M *Int Cl<sup>6</sup>* H04J 3/24
- H4P**
- GB2325596** (GB9806819.0) 30 Mar 1998  
DAEWOO ELECTRONICS CO., LTD  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)  
Deinterleaving coded symbols  
*Priorities:* [KR97011850 31 Mar 1997]  
*UKC Headings:* H4P *Int Cl<sup>6</sup>* H03M 13/22  
H03M 13/12 H04L 27/34
- GB2325597** (GB9806822.4) 30 Mar 1998  
DAEWOO ELECTRONICS CO., LTD  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)  
Discarding cells when a buffer overflows  
*Priorities:* [KR97011863 31 Mar 1997]  
*UKC Headings:* H4P *Int Cl<sup>6</sup>* H04L 12/56  
H04Q 11/04
- H4R**
- GB2325598** (GB9706020.6) 22 Mar 1997  
GPT LIMITED (INCORPORATED  
IN THE UNITED KINGDOM)  
Optical metering using modem and  
power lines  
*UKC Headings:* H4R H4K *Int Cl<sup>6</sup>* H04Q  
9/00 H04B 3/54
- GB2325599** (GB9811008.3) 21 May 1998  
MOTOROLA, INC  
(INCORPORATED IN USA -  
DELAWARE)  
Speech synthesis with prosody  
enhancement  
*Priorities:* [US08861751 22 May 1997]  
*UKC Headings:* H4R *Int Cl<sup>6</sup>* G10L 5/04
- H4T**
- GB2325538** *See* entry under Heading G4A
- GB2325600** (GB9710613.2) 22 May 1997  
HUANG, CHUN-MIN  
LIGHT GUN COMPUTER  
INTERFACE CARD  
*UKC Headings:* H4T *Int Cl<sup>6</sup>* G06F 3/037
- GB2325601** (GB9807041.0) 01 Apr 1998  
DAEWOO ELECTRONICS CO., LTD  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)  
Horizontal width regulation circuit for a  
CRT display  
*Priorities:* [KR97020173 23 May 1997]  
*UKC Headings:* H4T *Int Cl<sup>6</sup>* H04N 3/223
- GB2325602** (GB9809761.1) 07 May 1998  
HEWLETT-PACKARD COMPANY  
(INCORPORATED IN USA -  
CALIFORNIA)  
Synchronisation of frame buffer swapping  
among computer graphics pipelines in a  
multi-pipeline display system  
*Priorities:* [US08859799 19 May 1997]  
*UKC Headings:* H4T *Int Cl<sup>6</sup>* G06T 1/20
- H4X**
- GB2325603** (GB9710702.3) 24 May 1997  
CELESTION INTERNATIONAL  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)  
Acoustic horns for loudspeakers  
incorporate vibration damping material  
*UKC Headings:* H4X *Int Cl<sup>6</sup>* G10K 11/02  
H04R 1/30
- H5H**
- GB2325396** *See* entry under Heading A4A
- GB2325604** (GB9710426.9) 22 May 1997  
CERAMASPEED LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)  
ELECTRIC HEATER SUPPORT  
INSULATION  
*UKC Headings:* H5H F4W U1S *Int Cl<sup>6</sup>*  
H05B 3/74 F24C 15/10

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GB9811196.6	GB2325465
GB9811796.3	GB2325414
GB9812452.2	GB2325431
GB9814665.7	GB2325445
GB9815492.5	GB2325482
GB9815495.8	GB2325483
GB9815671.4	GB2325461
GB9815737.3	GB2325390
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GB9816046.8	GB2325409
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GB9816371.0	GB2325506
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GB9817098.8	GB2325594
GB9817258.8	GB2325512
GB9817378.4	GB2325571
GB9817490.7	GB2325563
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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)

**A'Hearn, Michael A** See Caterpillar Inc.  
(Incorporated in USA - Delaware)

**Abbott, Kenneth** See Microsoft Corporation (Incorporated in USA - Washington)

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

**Agri-Dev Limited** (Incorporated in Ireland) (Donnelly, John) (Queally, John) (Queally, Peter)  
A2B GB2325391

**Ahead Optoelectronics Inc**  
(Incorporated in Taiwan) (Kuo, Chi-Wang) (Lee, Chi-Kung)  
G2A GB2325528

**Akhter, Pervez**  
G4Q H2H U1S GB2325553

**Alan Dick & Company Limited**  
(Incorporated in the United Kingdom) (All-Cock, George)  
H1Q GB2325569

**Alberth, William P Jr** See Motorola, Inc (Incorporated in USA - Delaware)

**Alcorn, Byron A** See Hewlett-Packard Company (Incorporated in USA - California)

**All-Cock, George** See Alan Dick & Company Limited (Incorporated in the United Kingdom)

**Allnatt, Norman** See Wall Colmonoy Limited (Incorporated in the United Kingdom)

**Almond, Jeffrey W** See British Technology Group Limited (Incorporated in the United Kingdom)

**Amorphous Technologies International** (Incorporated in USA - California) (Johnson, William L) (Peker, Atakan) (Scruggs, David M)  
A6D GB2325414

**AMS Polymers (Proprietary) Limited**  
(Incorporated in South Africa) (Kuehl, Scott A)  
H1Q B2E B5N C3V C7F U1S  
GB2325568

**Anazawa, Takanori** See Dainippon Ink and Chemicals Inc (Incorporated in Japan)

**Anthony Robson Commercial Sales & Repairs Limited** (Incorporated in the United Kingdom) (Tilley, Martin) (White, Kevin B) B8H GB2325455

**Applied Materials Inc** (Incorporated in USA - Delaware) (Adibi, Babak) (Castle, Matthew D S) (Wagner, Dennis W) (Wauk, Michael T II)  
H1D GB2325561

**Arai, Hiroshi** See Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)

**Arganex Limited** (Incorporated in the United Kingdom) (Diston, Alan)  
E1J GB2325486

**Arimilli, Ravi K** See International Business Machines Corporation (Incorporated in USA - New York)

**Armstrong, Steven** See Emhart Inc (Incorporated in USA - Delaware)

**Asahi Glass Company Limited**  
(Incorporated in Japan) (Rokudai, Satoshi) (Sasaki, Mikio)  
H1D B2E U1S GB2325562

**Asahi Kogaku Kogyo Kabushiki Kaisha**  
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B3A G2J GB2325425

**Ashburn, Jon L** See Hewlett-Packard Company (Incorporated in USA - California)

**Asher, Stephen P A** See Daines, Paul

**Aspex Microsystems Ltd** (Incorporated in the United Kingdom) (Lancaster, John C)  
G4A GB2325535

**Atkinson, Alan W** See Flexitallic Investments, Inc (Incorporated in USA - Delaware)

**Azegami, Kazuyoshi** See Asahi Kogaku Kogyo Kabushiki Kaisha (Incorporated in Japan)

**Badiella, Alfonso C** See Licensing Consultants S A (Incorporated in Spain)

**Baker Hughes Incorporated**  
(Incorporated in USA - Delaware) (Cozzens, Kent H) (Tetzlaff, Steven K)  
E1F GB2325483

**Baker, Raymond J**  
B6C GB2325435

**Bartorelli, Alberto** See Zetesis S.P.A. (Incorporated in Italy)

**BASF Corporation** (Incorporated in USA - Delaware) (Brown, Bari W)  
C3R GB2325468

**Bekaert Handling & Display Ltd**  
(Incorporated in the United Kingdom) (Fraser, Peter E)  
A4B GB2325398

**Bekeart Handling And Display Limited** (Incorporated in the United Kingdom) (Simpson, Neil A A)  
E2F GB2325490

**Bera, John F** See Walker Systems Inc (Incorporated in USA - West Virginia)

**Berra, Bruno** See Zetesis S.P.A. (Incorporated in Italy)

**Bison Holdings Limited** (Incorporated in the United Kingdom) (Chan, William W) (Hankinson, Derek W) (Pillinger, Alan H)  
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- Bock, Harald R** *See* Sharp Kabushiki Kaisha (Incorporated in Japan)
- Bond, Stephen P** *See* Flexitallic Investments, Inc (Incorporated in USA - Delaware)
- Bone, David** *See* Resource Marginal Systems Ltd (Incorporated in the United Kingdom)
- Bonnett, Paul** *See* Sharp Kabushiki Kaisha (Incorporated in Japan)
- Breier, Horst** *See* Mannesmann Sachs AG (Incorporated in the Federal Republic of Germany)
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- British Technology Group Limited** (Incorporated in the United Kingdom) (Almond, Jeffrey W) (MacAdam, Andrew J) (Minor, David P) C3H A5B U1S GB2325463
- Brooker, Alan T** *See* Procter & Gamble Company, The (Incorporated in USA - Ohio)
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- Brown, Bari W** *See* BASF Corporation (Incorporated in USA - Delaware)
- Bruker-Franzen Analytik GmbH** (Incorporated in the Federal Republic of Germany) (Franzen, Jochen) C3H GB2325464
- Buckby, Steven J** *See* Markem Technologies Ltd (Incorporated in the United Kingdom)
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- Business Lines Limited** (Incorporated in the United Kingdom) (Marczynski, Michael) (Marriott, John) F2H U1S GB2325505
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- Carlton, William C and Carlton, Sarah J** A6S GB2325417
- Carlyle, James W** A5K GB2325410
- Carroll, Sean** *See* Textmate Limited (Incorporated in Ireland)
- Casabona, Mario M** *See* Electro Radiation Incorporated (Incorporated in USA - New Jersey)
- Case, Robert** *See* Kimberly-Clark Worldwide, Inc. (Incorporated in USA - Delaware)
- Cassidy, Peter** *See* Cranlawn Holdings Limited (Incorporated in Ireland)
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- Collignon, Pascal** *See* Draftex Industries Limited (Incorporated in the United Kingdom)
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- Cooper, Charles A** B7B GB2325442
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- Corbishley, Terence J** *See* T.J. Corbishley (Developments) Ltd (Incorporated in the United Kingdom)
- Corrigan, Gerald E** *See* Motorola, Inc (Incorporated in USA - Delaware)
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- Criscuolo, Joseph M P** *See* M Criscuolo & Co. Limited (Incorporated in the United Kingdom)
- Cuomo, Gennaro A** *See* International Business Machines Corporation (Incorporated in USA - New York)
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- Daimler-Benz AG** (Incorporated in the Federal Republic of Germany) (Hartmann, Michael) (Suss, Johann) B7D GB2325444 (Eipper, Konrad) (Hicken, Sven) (Huschka, Stephen) F2S B7B U1S GB2325509
- Daines, Paul** (Asher, Stephen P A) G4H U1S GB2325550
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- Danis, André J** *See* Elcombe Systems Limited (Incorporated in Canada)
- Davis, David S** B8N E1D GB2325456
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- Diston, Alan** *See* Arganex Limited (Incorporated in the United Kingdom)
- Dodd, Mark A** *See* Celestion International Limited (Incorporated in the United Kingdom)
- Dodson, John S** *See* International Business Machines Corporation (Incorporated in USA - New York)
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- Dumont, Bertrand** *See* Facom
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- Eaton Corporation** (Incorporated in USA - Ohio) (Wright, Keith)  
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- Ebato, Hiroshi** *See* Dainippon Ink and Chemicals Inc (Incorporated in Japan)
- Ebihara, Akimitsu** *See* Nikon Corporation
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- EMITEC Gesellschaft für Emissionstechnologie mbH** (Incorporated in the Federal Republic of Germany) (Wieres, Ludwig) B3A GB2325424
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- Facom** (Dumont, Bertrand)  
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- Falconer, Malcolm I** *See* Bristol-Myers Squibb Company (Incorporated in USA - Delaware)
- Fischbach, Stefan** *See* Geze GmbH & Co (Incorporated in the Federal Republic of Germany)
- Fleury, Christian** *See* Seagate Technology Inc. (Incorporated in USA - Delaware)
- Fleury, Marc** *See* Institute Francais Du Petrole (Incorporated in France)
- Flexitallic Investments, Inc** (Incorporated in USA - Delaware) (Atkinson, Alan W) (Bond, Stephen P) (Hoyes, John R)  
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- Fluegel, Steve** *See* Microsoft Corporation (Incorporated in USA - Washington)
- Fothergill, Ian R**  
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- Franzen, Jochen** *See* Bruker-Franzen Analytik GmbH (Incorporated in the Federal Republic of Germany)
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- Frazier, Neil** *See* Millipore Corporation (Incorporated in USA - Massachusetts)
- Frenzer, Michael W** *See* Motorola, Inc (Incorporated in USA - Delaware)
- Fryers, Bruce** *See* 3Com Ireland (Incorporated in the Cayman Islands)
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- Gaukroger, Michael P** *See* Gersan Establishment (Incorporated in Liechtenstein)
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- Geze GmbH & Co** (Incorporated in the Federal Republic of Germany) (Fischbach, Stefan) (Füchtmann, Josef) (Luithlen, Heinz) (Tenleiter, Karl)  
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- Hankinson, Derek W** *See* Bison Holdings Limited (Incorporated in the United Kingdom)
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- Harget, David C** *See* Uponor Limited (Incorporated in the United Kingdom)
- Hartmann, Michael** *See* Daimler-Benz AG (Incorporated in the Federal Republic of Germany)
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G4A GB2325540  
(Arimilli, Ravi K) (Dodson, John S) (Lewis, Jerry D) (Williams, Derek E)  
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- Kim, Seong-Beom** *See* Daewoo Electronics Co., Ltd (Incorporated in the Republic of Korea)
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- Wagner, Dennis W** *See* Applied Materials Inc (Incorporated in USA - Delaware)
- Walker Systems Inc** (Incorporated in USA - West Virginia) (Bera, John F) (Castellani, Norman) (Kohaut, John E) E1D GB2325475
- Wall Colmonoy Limited** (Incorporated in the United Kingdom) (Allnatt, Norman) B3R C7A GB2325430
- Wallace, Alexander D** *See* Unique ID Software Limited (Incorporated in the United Kingdom)
- Waller, Arthur S** *See* Sony United Kingdom Limited (Incorporated in the United Kingdom)
- Walther, Christoph** *See* Ethicon GmbH & Co. KG (Incorporated in the Federal Republic of Germany)
- Walton, Harry G** *See* Sharp Kabushiki Kaisha (Incorporated in Japan)
- Wasson, James R** *See* University of Houston
- Watkins, Bruce J** *See* Dril-Quip Inc (Incorporated in USA - Texas)
- Watson, Vince** *See* Pinacl Communication Systems Limited (Incorporated in the United Kingdom)
- Wauk, Michael T II** *See* Applied Materials Inc (Incorporated in USA - Delaware)
- Webster, Craig D** *See* Black & Decker Inc. (Incorporated in USA - Delaware)
- Webster, Robert K** *See* Elcombe Systems Limited (Incorporated in Canada)
- Wedd, Nicholas S** *See* Oxford GlycoSciences (UK) Limited (Incorporated in the United Kingdom)
- Weidinger, Reinhold** *See* Mannesmann Sachs AG (Incorporated in the Federal Republic of Germany)
- West, Adam M** *See* Flexitallic Investments, Inc (Incorporated in USA - Delaware)
- Whale, John R** *See* British Aerospace Public Limited Company (Incorporated in the United Kingdom)
- Whitaker, The Corporation** (Incorporated in USA - Delaware) (Pauza, William V) H2E GB2325575
- Whitbread, J R** *See* Elcombe Systems Limited (Incorporated in Canada)
- White, Kevin B** *See* Anthony Robson Commercial Sales & Repairs Limited (Incorporated in the United Kingdom)
- Wieres, Ludwig** *See* EMITEC Gesellschaft für Emissionstechnologie mbH (Incorporated in the Federal Republic of Germany)
- Wild, Derek W**  
F4T GB2325518
- Wildig, Mark A B** *See* Unique ID Software Limited (Incorporated in the United Kingdom)
- Williams, Derek E** *See* International Business Machines Corporation (Incorporated in USA - New York)
- Wolfe, John C** *See* University of Houston
- Wright, Keith** *See* Eaton Corporation (Incorporated in USA - Ohio)
- Xerox Corporation** (Incorporated in USA - New York) (Dakus, Josef) (Vervoort, Bart) B3B U1S GB2325426
- Yamaguchi, Masayuki** *See* Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)
- Yamashita, Yukihide** *See* Honda Giken Kogyo Kabushiki Kaisha (Incorporated in Japan)
- Yang, Kevin** *See* Umax Data Systems Inc. (Incorporated in Taiwan)
- Yazaki Corporation** (Incorporated in Japan) (Ide, Tetsuro) (Kato, Tetsuo) (Shinchi, Akira) H2E B5K GB2325576
- YKK Europe Limited** (Incorporated in the United Kingdom) (Kondo, Naoki) B2L B2E U1S GB2325422
- Yoshimura, Mie** *See* Teijin Limited (Incorporated in Japan)
- Yoshinari, Kimiko** *See* Sony Corporation (Incorporated in Japan)
- Young, Charles E** *See* Eastman Kodak Company (Incorporated in USA - New Jersey)
- Yuasa, Takafumi** *See* Matsushita Electric Industrial Co., Ltd (Incorporated in Japan)
- Zanella, Arrigo** *See* Valex SpA (Incorporated in Italy)
- Zetesis S.P.A.** (Incorporated in Italy) (Bartorelli, Alberto) (Berra, Bruno) (Colombo, Irma) (Ronchi, Severino) C3H GB2325466
- Zhang, Husheng** *See* Dainippon Ink and Chemicals Inc (Incorporated in Japan)

**Applications published: Name Index - cont**

**Zocher, Joan E** *See* Motorola, Inc  
(Incorporated in USA - Delaware)

**3Com Ireland** (Incorporated in the  
Cayman Islands) (Fryers, Bruce)  
HIR GB2325571

## 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 NP9 1RH and, for a limited period only, to personal callers at 25 Southampton Buildings, London WC2A 1AY.

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)

**GB2285554** (GB9500141.8) 05 Jan 1995  
GPT LIMITED (INCORPORATED  
IN THE UNITED KINGDOM)

*Inventors:*

BARKER, ANDREW J

Telecommunication systems

*Priorities:* [GB9400057 05 Jan 1994]

*UKC Headings:* H4K H4P *Int Cl<sup>6</sup>* H04L  
12/56

**GB2286780** (GB9503418.7) 21 Feb 1995  
NAGANO, YOHOJI

*Inventors:*

NAGANO, YOHOJI

Filtration system

*Priorities:* [JP0602329 22 Feb 1994]

*UKC Headings:* B1D *Int Cl<sup>6</sup>* B01D 35/00  
A01K 63/04 B01D 36/04

**GB2286910** (GB9425462.0) 16 Dec 1994  
INTEL CORPORATION  
(INCORPORATED IN USA -  
DELAWARE)

*Inventors:*

AJANOVIC, JASMIN  
DAHMANI, DAHMANE  
SHAH, NILESH

Apparatus and method for prefetching  
data to load buffers in a bridge between  
two buses in a computer

*Priorities:* [US08201816 24 Feb 1994]

*UKC Headings:* G4A H4P *Int Cl<sup>6</sup>* G06F  
13/38 G06F 5/06

**GB2289513** (GB9409416.6) 11 May 1994  
BG PLC (INCORPORATED IN THE  
UNITED KINGDOM)

*Inventors:*

BENNETT, ROBERT N  
ELGAR, ANTHONY D  
SALES, BRIAN T

Pipe blocking technique

*UKC Headings:* F2P *Int Cl<sup>6</sup>* F16L 55/132

**GB2290426** (GB9512039.0) 14 Jun 1995  
HYUNDAI MOTOR COMPANY  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)

*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

*Inventors:*

PARK, HAE-WOO

Controlling device and method for  
charging a battery for an electric vehicle

*Priorities:* [KR94013616 16 Jun 1994]

*UKC Headings:* H2H *Int Cl<sup>6</sup>* H02J 7/10

**GB2290630** (GB9510937.7) 31 May 1995

SAMSUNG ELECTRONICS CO  
LIMITED (INCORPORATED IN  
THE REPUBLIC OF KOREA)

*Inventors:*

LEE, DONG-JIN

Disk rotation control apparatus and  
method

*Priorities:* [KR9414361 22 Jun 1994]

*UKC Headings:* G3N U1S *Int Cl<sup>6</sup>* G11B  
19/26

**GB2290682** (GB9512844.3) 23 Jun 1995

NIPPONDENSO CO LTD  
(INCORPORATED IN JAPAN)

## Patents granted: Number Index - cont

- Inventors:*  
KOBAYASHI, MASAYUKI  
Vehicle communication system  
*Priorities:* [JP06142017 23 Jun 1994]  
*UKC Headings:* H4P U1S Int C<sup>f</sup> H04L 12/413 B60R 16/02
- GB2290801** (GB9506510.8) 30 Mar 1995  
AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY (INCORPORATED IN JAPAN)  
*Inventors:*  
ABE, YOSHIYUKI  
Method for producing thin film and apparatus therefor  
*Priorities:* [JP06148847 30 Jun 1994]  
*UKC Headings:* C7F U1S Int C<sup>f</sup> C23C 14/50 C23C 14/00 C23C 16/44
- GB2291060** (GB9513352.6) 30 Jun 1995  
ALBRIGHT & WILSON UK LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
WILDE, CHRISTOPHER E  
WILLIAMS, MICHAEL J  
Cement compositions  
*Priorities:* [GB9413872 09 Jul 1994]  
*UKC Headings:* C3J C3V C3W U1S Int C<sup>f</sup> A61K 6/083 A61L 25/00 A61L 27/00
- GB2291648** (GB9414922.6) 25 Jul 1994  
IMPERIAL CHEMICAL INDUSTRIES PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
TAYLOR, PHILIP L  
Aqueous coating composition giving coatings having improved early hardness and tack-resistance  
*UKC Headings:* C3R C3M C3V C3W U1S Int C<sup>f</sup> C09D 167/04 C09D 167/04 C09D 133:00
- GB2292080** (GB9515711.1) 31 Jul 1995  
REVLON CONSUMER PRODUCTS CORPORATION (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
SNYDER, FLORENCE  
WOLF, BARBARA A  
Cosmetic formulations having keratolytic and/or anti-acne activity, their preparations and use  
*Priorities:* [US288098 09 Aug 1994]  
*UKC Headings:* A5B C5D U1S Int C<sup>f</sup> A61K 47/48 A61K 7/48 C11D 3/382
- GB2293048** (GB9517616.0) 29 Aug 1995  
GENERAL ELECTRIC COMPANY (INCORPORATED IN USA - NEW YORK)  
*Inventors:*  
BENNETT, JOHN M  
Condition-responsive electric switch mechanism and method for assembly thereof  
*Priorities:* [US08299454 01 Sep 1994]  
*UKC Headings:* H1N U1S Int C<sup>f</sup> H01H 5/18 H01H 37/60
- GB2293270** (GB9518744.9) 13 Sep 1995  
LG INDUSTRIAL SYSTEMS CO., LTD (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
YI, YUN H  
Tool for surface mounting device head and tool automatic changing apparatus  
*Priorities:* [KR94023644 16 Sep 1994]  
*UKC Headings:* H1K Int C<sup>f</sup> H05K 13/04
- GB2294361** (GB9521161.1) 16 Oct 1995  
MITSUBISHI DENKI KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
*Inventors:*  
GOTO, KATSUHIKO  
Integrated waveguide device and fabricating method thereof  
*Priorities:* [JP06250634 17 Oct 1994]  
*UKC Headings:* H1K Int C<sup>f</sup> G02B 6/12 H01S 3/10
- GB2294617** (GB9421787.4) 28 Oct 1994  
SONY UNITED KINGDOM LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SCHILLER, RICHARD F  
Error rate monitor  
*UKC Headings:* H4P U1S Int C<sup>f</sup> H04L 1/20 G01D 1/14 G11B 20/18
- GB2294703** (GB9522622.1) 03 Nov 1995  
MÖLNLYCKE AB (INCORPORATED IN SWEDEN)  
*Inventors:*  
EDVARDSSON, GUNNAR  
GÖRANSSON, CLAES  
Arrangement for air-laying fibre bodies on a moving air-permeable conveyor path  
*Priorities:* [SE9403811 07 Nov 1994]  
*UKC Headings:* D1N U1S Int C<sup>f</sup> A61F 13/15 D04H 1/72
- GB2294875** (GB9522530.6) 03 Nov 1995  
VINCE, ANDREW P  
*Inventors:*  
VINCE, ANDREW P  
Collapsible nursery stand  
*Priorities:* [GB9422173 03 Nov 1994]  
*UKC Headings:* A4L Int C<sup>f</sup> A47D 9/02 A47D 9/00
- GB2294956** (GB9522013.3) 27 Oct 1995  
TRÜTZSCHLER GMBH & CO. KG (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
LEIFELD, FERDINAND  
Draw frame and method for guiding a fibre sliver combination at a draw frame  
*Priorities:* [DE4438882 31 Oct 1994]  
*UKC Headings:* D1N D1D Int C<sup>f</sup> D01H 5/72 D01G 15/64
- GB2295082** (GB9523181.7) 13 Nov 1995  
ALDRIDGE, SIMON P  
*Inventors:*  
ALDRIDGE, SIMON P  
Improvements relating to saddle horses  
*Priorities:* [GB9423156 16 Nov 1994]  
*UKC Headings:* A4L Int C<sup>f</sup> B68C 1/00
- GB2295088** (GB9518725.8) 13 Sep 1995  
UNIVERSITY OF SHEFFIELD, THE (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
MESSENGER, ANDREW G  
Control of hair growth  
*Priorities:* [GB9418547 15 Sep 1994]  
[GB9418484 14 Sep 1994]  
*UKC Headings:* A5B G1B Int C<sup>f</sup> A61K 7/06
- GB2295260** (GB9423082.8) 16 Nov 1994  
HOGG, DONALD M  
*Inventors:*  
HOGG, DONALD M  
Display panel devices  
*UKC Headings:* G5C Int C<sup>f</sup> G09F 7/18
- GB2295317** (GB9523666.7) 20 Nov 1995  
GLAXO WELLCOME INC (INCORPORATED IN CANADA)  
*Inventors:*  
GAMBHIR, RENU  
Liquid composition containing ondansetron  
*Priorities:* [GB9423588 22 Nov 1994]  
*UKC Headings:* A5B Int C<sup>f</sup> A61K 31/415 A61K 9/10
- GB2296253** (GB9526192.1) 21 Dec 1995  
MERCK PATENT GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
NUMATA, HIROSHI  
TANAKA, YUKIOMI  
Nematic liquid crystal mixtures  
*Priorities:* [EP94120360 22 Dec 1994]  
*UKC Headings:* C4X U1S Int C<sup>f</sup> C09K 19/12 C09K 19/44

## Patents granted: Number Index - cont

- GB2296429** (GB9426460.3) 31 Dec 1994  
MANGAR INTERNATIONAL LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
GARMAN, DAVID E T  
Lifting apparatus  
*UKC Headings:* A4L B7B *Int Cl<sup>6</sup>* A47C 4/54 A47C 3/32 A61G 5/08
- GB2296557** (GB9426365.4) 29 Dec 1994  
OBAYASHI CORPORATION (INCORPORATED IN JAPAN)  
TOKAI UNIVERSITY (INCORPORATED IN JAPAN)  
*Inventors:*  
FUJIWARA, TOSHIO  
HAYASHI, MASAO  
YAMASHITA, YUKIO  
Stabilizing structure of pressure-proof underground construction  
*UKC Headings:* F4P *Int Cl<sup>6</sup>* B65G 5/00
- GB2297010** (GB9600860.2) 16 Jan 1996  
LG ELECTRONICS INC (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
JEON, CHANG W  
Monitor support  
*Priorities:* [KR95000562 16 Jan 1995]  
*UKC Headings:* H4J H4T U1S *Int Cl<sup>6</sup>* H04N 5/64 H04R 5/02
- GB2297361** (GB9512187.7) 15 Jun 1995  
SAMSUNG ELECTRO-MECHANICS CO LTD (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
SHIN, MYOUNG-HO  
Active magnetic bearing system  
*Priorities:* [KR951218 24 Jan 1995]  
*UKC Headings:* F2A *Int Cl<sup>6</sup>* F16C 17/24
- GB2297470** (GB9600802.4) 15 Jan 1996  
RODICON LIMITED (INCORPORATED IN IRELAND)  
*Inventors:*  
CONCANNON, JOHN F  
CONCANNON, COLM V  
CONCANNON, PATRICIA N  
DUNLEAVY, JOHN G  
FITZPATRICK, CATHAL G  
MENZIES, ANDY B  
MORAN, PATRICK J  
MORRIN, BRENDAN J  
An animal hutch  
*Priorities:* [IE950076 01 Feb 1995]  
*UKC Headings:* A1M *Int Cl<sup>6</sup>* A01K 1/02
- GB2297538** (GB9501919.6) 01 Feb 1995  
FIELD GROUP PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
CLOUGH, CHRISTOPHER J  
Packaging of articles  
*UKC Headings:* B8P *Int Cl<sup>6</sup>* B65D 5/50
- GB2297694** (GB9502604.3) 10 Feb 1995  
GODFREY, SIDNEY S  
CHUTER, WILLIAM R  
WOODS, DEBORAH L  
*Inventors:*  
CHUTER, WILLIAM R  
GODFREY, SIDNEY S  
WOODS, DEBORAH L  
Bowl  
*UKC Headings:* A6D *Int Cl<sup>6</sup>* A63B 37/14
- GB2297696** (GB9602568.9) 08 Feb 1996  
JAMES GILBERT LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
HASSARD, JAMIE C  
WEBB, LAWRENCE E  
Football support  
*Priorities:* [GB9502696 11 Feb 1995]  
*UKC Headings:* A6D *Int Cl<sup>6</sup>* A63B 69/00
- GB2297758** (GB9525349.8) 12 Dec 1995  
TIOXIDE GROUP SERVICES LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
ASHDOWN, STEVEN H  
BLAKEY, LISA  
ROBSON, KEITH  
SIMPSON, LESLIE A  
Gloss emulsion paints  
*Priorities:* [GB9500497 11 Jan 1995]  
*UKC Headings:* C3V C3L C3W U1S *Int Cl<sup>6</sup>* C09D 5/02 C09C 1/00 C09D 7/12
- GB2298053** (GB9502814.8) 14 Feb 1995  
MANORBEACH LIMITED (INCORPORATED IN IRELAND)  
*Inventors:*  
DALY, EAMON  
An optical fibre management system  
*UKC Headings:* G2J *Int Cl<sup>6</sup>* G02B 6/44
- GB2298404** (GB9603445.9) 19 Feb 1996  
STIMPFL AND GIESELER GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
STIMPFL, CHRISTOF  
Method and apparatus for folding and/or sorting sausages  
*Priorities:* [DE19507443 03 Mar 1995]  
*UKC Headings:* B8A U1S *Int Cl<sup>6</sup>* B65G 25/06 A22C 11/00
- GB2298828** (GB9505401.1) 17 Mar 1995  
GAFFNEY, JOHN J  
*Inventors:*  
GAFFNEY, JOHN J  
Submersed adjustable grid  
*UKC Headings:* B7A A1A A1E B1C F1X F4R U1S *Int Cl<sup>6</sup>* A01G 9/00 A01K 63/06 B01F 3/04 B05B 17/08 F21V 21/00 F21V 31/00 F24H 1/00
- GB2299333** (GB9606297.1) 26 Mar 1996  
MERCK PATENT GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
COATES, DAVID  
GOULDING, MARK J  
GREENFIELD, SIMON  
Reactive terphenyls  
*Priorities:* [EP95104633 29 Mar 1995]  
*UKC Headings:* C2C C4X U1S *Int Cl<sup>6</sup>* C07C 69/653 C07C 43/225 C07D 303/22 C09K 19/12 C09K 19/34 C09K 19/38
- GB2299446** (GB9606407.6) 27 Mar 1996  
BRUKER-FRANZEN ANALYTIK GMBH (INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
FRANZEN, JOCHEN  
Method and device for orthogonal ion injection into a time-of-flight mass spectrometer  
*Priorities:* [DE19511333 28 Mar 1995]  
*UKC Headings:* H1D *Int Cl<sup>6</sup>* H01J 49/04 H01J 49/40
- GB2299497** (GB9605424.2) 15 Mar 1996  
D H HADEN PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
HADEN, DENIS J  
Vessel for heating liquids  
*Priorities:* [GB9506756 31 Mar 1995]  
*UKC Headings:* A4A *Int Cl<sup>6</sup>* A47J 27/21
- GB2299646** (GB9605151.1) 11 Mar 1996  
ALLSEAS GROUP S.A. (INCORPORATED IN SWITZERLAND)  
HUISMAN SPECIAL LIFTING EQUIPMENT B.V. (INCORPORATED IN THE NETHERLANDS)  
*Inventors:*  
KALKMAN, PIET  
KLAAS DE GROOT, ANNE  
ROODENBURG, JOOP  
Method and installation for laying a pipeline on a surface located underwater  
*Priorities:* [NL9500485 10 Mar 1995]  
*UKC Headings:* F2P E2A U1S *Int Cl<sup>6</sup>* F16L 1/23

## Patents granted: Number Index - cont

**GB2299686** (GB9507287.2) 07 Apr 1995  
INABA, MINORU

*Inventors:*  
INABA, MINORU  
Photographic film

*UKC Headings:* G2X Int C<sup>6</sup> G03C 1/765

**GB2299737** (GB9613069.5) 09 Jun 1995  
STRIX LIMITED (INCORPORATED  
IN THE ISLE OF MAN)

*Inventors:*  
TAYLOR, JOHN C  
Integrated cordless electric connector and  
thermally sensitive control unit for a water  
boiling vessel

*Priorities:* [GB9411573 09 Jun 1994]  
[GB9420237 07 Oct 1994]

*PCT Details:* PCT/GB95/01342  
WO95/34187 14 Dec 1995

*UKC Headings:* H5H H1N U1S Int C<sup>6</sup>  
H05B 1/02 A47J 27/21

**GB2300162** (GB9508728.4) 28 Apr 1995  
HYUNDAI MOTOR COMPANY  
(INCORPORATED IN THE  
REPUBLIC OF KOREA)

*Inventors:*  
LEE, UNKOO  
Rear suspension system for vehicle

*UKC Headings:* B7D Int C<sup>6</sup> B60G 3/20  
B60G 15/07

**GB2300169** (GB9608525.3) 25 Apr 1996  
CONVEYOR UNITS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
TOYE, EDWARD W  
Conveyors

*Priorities:* [GB9508596 27 Apr 1995]

*UKC Headings:* B8A Int C<sup>6</sup> B65G 39/12

**GB2300176** (GB9508747.4) 28 Apr 1995  
WESSEX MEDICAL EQUIPMENT  
COMPANY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
ERLAM, DAVID P  
STEELE, ROBERT A  
Improvements in or relating to domestic,  
through-floor, verticle lifts for use by  
persons with limited mobility

*UKC Headings:* B8H B8L H2J U1S Int  
C<sup>6</sup> B66B 11/02 B66B 5/06 B66B 5/18

**GB2300385** (GB9608221.9) 19 Apr 1996  
FUJI PHOTO FILM CO., LTD  
(INCORPORATED IN JAPAN)

*Inventors:*  
KATO, EIICHI  
ODA, AKIO  
Method for preparation of waterless  
lithographic printing plate by  
electrophotographic process  
*Priorities:* [JP07097093 21 Apr 1995]  
*UKC Headings:* B6C Int C<sup>6</sup> G03G 13/28

**GB2300410** (GB9512514.2) 20 Jun 1995  
SGS LIMITED (INCORPORATED IN  
GIBRALTAR)

*Inventors:*  
SYKES, ROBERT J  
Expansible containers  
*Priorities:* [GB9506114 25 Mar 1995]

*UKC Headings:* B8P U1S Int C<sup>6</sup> B65D  
5/56 B65D 5/46

**GB2300485** (GB9609372.9) 03 May 1996  
MACAULAY LAND USE RESEARCH  
INSTITUTE, THE  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
GASKIN, GRAHAM J  
A measurement device  
*Priorities:* [GB9509033 04 May 1995]  
*UKC Headings:* G1N U1S Int C<sup>6</sup> G01N  
27/22

**GB2300487** (GB9509048.6) 04 May 1995  
FIELD, ANDREW

*Inventors:*  
FIELD, ANDREW  
Apparatus for testing eye alignment

*UKC Headings:* G2J Int C<sup>6</sup> A61B 3/08

**GB2300622** (GB9511912.9) 12 Jun 1995  
MIDLAND INDUSTRIAL PLASTICS  
LTD (INCORPORATED IN THE  
UNITED KINGDOM)  
CORRUGATED PLASTIC  
PRODUCTS LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
ROVER GROUP LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
CRON, RICHARD W  
HILLMAN, GIDEON  
HISCOCKS, JOHN  
LAKE, NIGEL P  
Container for an article  
*Priorities:* [GB9509310 06 May 1995]

*UKC Headings:* B8P Int C<sup>6</sup> B65D 6/18  
B65D 19/18

**GB2300852** (GB9509960.2) 17 May 1995  
ASSIDOMÄN HOLDINGS UK  
LIMITED (INCORPORATED IN  
THE UNITED KINGDOM)

*Inventors:*  
MEYHOFF, HENRY  
Handles for packaging

*UKC Headings:* B8P Int C<sup>6</sup> B65D 5/46

**GB2301024** (GB9510483.2) 24 May 1995  
CHAN, SING H

*Inventors:*  
CHAN, SING H  
Rack for drying clothes

*UKC Headings:* A4L U1S Int C<sup>6</sup> D06F  
57/12

**GB2301332** (GB9508714.4) 28 Apr 1995  
H J HEINZ COMPANY LIMITED  
(INCORPORATED IN THE UNITED  
KINGDOM)

*Inventors:*  
BARNARDO, CHRISTOPHER J A  
BERMAN, GREGORY  
BURKE, MARGARET  
CLAYDON, MICHAEL J  
COLBY, WILLIAM N  
DANDO, WILLIAM G  
LIVESLEY, DAVID J  
SCOTT, STEVEN  
STOCKER, JULIAN H J  
TYLDESLEY, WILLIAM F  
WATSON, MICHELLE C  
Package and packaging method

*UKC Headings:* B8C B8F Int C<sup>6</sup> B65D  
71/06 G09F 3/00

**GB2301460** (GB9610756.0) 22 May 1996  
NISSHINBO INDUSTRIES INC  
(INCORPORATED IN JAPAN)

SATO, YASUKAZU  
TANAKA, HIROHISA

*Inventors:*  
NAGATA, TAKESHI  
SATO, YASUKAZU  
TANAKA, HIROHISA  
Apparatus and method for controlling  
driving of a ram of a hydraulic cylinder of  
a hydraulic press equipment

*Priorities:* [JP07149651 23 May 1995]

*UKC Headings:* G3P B3Q U1S Int C<sup>6</sup>  
F15B 11/028 B30B 15/22

**GB2301584** (GB9618233.2) 11 Jan 1996  
J.M. HUBER CORPROATION  
(INCORPORATED IN USA - NEW  
JERSEY)

## Patents granted: Number Index - cont

- Inventors:*  
FREEMAN, GARY M  
HARRISON, J M M  
LAREAU, ALBERT F  
MARSHALL, CARL J JR  
MARVIN, JAMES C  
Process for treating kaolin clays for pitch control and the treated clays  
*Priorities:* [US37208195 13 Jan 1995]  
*PCT Details:* PCT/US96/02025  
WO96/21618 18 Jul 1996  
*UKC Headings:* C1A D1R Int C<sup>6</sup> C01F 7/02 D21H 17/68 D21H 21/14
- GB2301637** (GB9511181.1) 02 Jun 1995  
DELPHI FRANCE AUTOMOTIVE SYSTEMS (INCORPORATED IN FRANCE)  
*Inventors:*  
BLASCO, JUAN I  
Boot assembly for a constant velocity joint  
*UKC Headings:* F2B Int C<sup>6</sup> F16J 15/52
- GB2301782** (GB9511616.6) 08 Jun 1995  
ENPROTEC INTERNATIONAL GROUP N.V. (INCORPORATED IN THE NETHERLANDS ANTILLES)  
*Inventors:*  
KENTON, KALEVI J  
Improved oil re-refining method and apparatus  
*UKC Headings:* B1B C5E U1S Int C<sup>6</sup> B01D 3/00 C10G 7/00 C10M 175/00
- GB2301889** (GB9611309.7) 30 May 1996  
INSTITUT FRANCAIS DU PETROLE (INCORPORATED IN FRANCE)  
*Inventors:*  
DUQUET, BERTRAND  
EHINGER, ANDREAS  
LAILLY, PATRICK  
Processing method for obtaining zero-offset seismic data by depth domain stacking  
*Priorities:* [FR9506887 06 Jun 1995]  
*UKC Headings:* G1G Int C<sup>6</sup> G01V 1/28
- GB2302367** (GB9612834.3) 17 Jun 1996  
NIPPONDENSO CO LIMITED (INCORPORATED IN JAPAN)  
*Inventors:*  
ABE, NOBUO  
HORIBE, KENJI  
KANAOKA, KEIJI  
OSAMURA, HIRONORI  
Spark plug for internal combustion engine  
*Priorities:* [JP07148649 15 Jun 1995]  
[GB9612207 11 Jun 1996]  
*UKC Headings:* F1B C7A U1S Int C<sup>6</sup> H01T 13/39 C22C 5/04
- GB2302531** (GB9512595.1) 21 Jun 1995  
DOLPHIN PACKAGING MATERIALS LTD (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SHAWYER, ANTHONY  
Containers with lids  
*UKC Headings:* B8P Int C<sup>6</sup> B65D 25/22
- GB2302585** (GB9512738.7) 22 Jun 1995  
DON HEATING PRODUCTS LTD (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SMITH, RICHARD J  
An oil-fired apparatus  
*UKC Headings:* F4T Int C<sup>6</sup> F23D 3/02
- GB2302924** (GB9611835.1) 06 Jun 1996  
ABB VETCO GRAY INC (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
LYLE, ROCKFORD D  
PALLINI, JOSEPH W JR  
Internal drilling riser tieback  
*Priorities:* [US08497306 30 Jun 1995]  
*UKC Headings:* F2G Int C<sup>6</sup> F16L 21/035 E21B 33/038 E21B 41/04 F16L 37/12
- GB2302937** (GB9604255.1) 28 Feb 1996  
TOSHIBA, KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
*Inventors:*  
OZAWA, TETURO  
SATO, TAKEHIKO  
SUDOH, AKIHISA  
Indoor unit for air conditioner  
*Priorities:* [JP07169964 05 Jul 1995]  
[JP07253738 29 Sep 1995]  
*UKC Headings:* F4H F4V Int C<sup>6</sup> F25D 21/14 F24F 13/22
- GB2303251** (GB9613964.7) 03 Jul 1996  
HOSIDEN CORPORATION (INCORPORATED IN JAPAN)  
*Inventors:*  
HASUNUMA, SEIGO  
Keyboard  
*Priorities:* [JP07171999 07 Jul 1995]  
*UKC Headings:* H1N Int C<sup>6</sup> H01H 13/70
- GB2303402** (GB9614993.5) 17 Jul 1996  
EUROMOND LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
SMITH, CLIVE J  
Door or window friction stays  
*Priorities:* [GB9514667 18 Jul 1995]  
*UKC Headings:* E2F U1S Int C<sup>6</sup> E05D 15/30 E05D 15/44
- GB2303613** (GB9615807.6) 26 Jul 1996  
NORPRINT LABELLING SYSTEMS LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
HANCOCK, THOMAS G  
WAKELIN, MARTIN E  
Method of incorporating electro-magnetic aerals into self-adhesive labels  
*Priorities:* [GB9515297 26 Jul 1995]  
*UKC Headings:* B8F U1S Int C<sup>6</sup> B31D 1/02 H01Q 1/44
- GB2303941** (GB9623671.6) 15 Mar 1996  
INTERNATIONAL COMMUNICATION MATERIALS INC. (INCORPORATED IN USA - PENNSYLVANIA)  
*Inventors:*  
WEED, JOHN M  
Toner dispensing cartridge having a non-rotatable toner cup and a rotatable sleeve-cap  
*Priorities:* [US40530595 16 Mar 1995]  
*PCT Details:* PCT/US96/03476  
WO96/28766 19 Sep 1996  
*UKC Headings:* G2X Int C<sup>6</sup> G03G 15/08
- GB2304143** (GB9516289.7) 09 Aug 1995  
JOHN W HANNAY & CO. LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
ABRAM, DAVID A S  
WATSON, DAVID  
Releasable locking device  
*UKC Headings:* E2A Int C<sup>6</sup> E05B 65/52
- GB2304361** (GB9517077.5) 21 Aug 1995  
COLLEY, VICTOR J  
*Inventors:*  
COLLEY, VICTOR J  
Improvements in or relating to doors  
*UKC Headings:* E1J Int C<sup>6</sup> E06B 3/30 E06B 3/08
- GB2304410** (GB9617161.6) 15 Aug 1996  
ZENECA LIMITED (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
PIVONKA, DAVID E  
RUSSELL, KEITH  
Method for monitoring solid phase reactions  
*Priorities:* [US06010805 30 Jan 1996]  
[US08518057 22 Aug 1995]  
*UKC Headings:* G1B C2C Int C<sup>6</sup> G01N 21/75 C07C 255/32 C07C 271/22 G01N 21/35
- GB2304412** (GB9617274.7) 16 Aug 1996  
KNIGHT LOCK SYSTEMS LIMITED (INCORPORATED IN THE UNITED KINGDOM)

## Patents granted: Number Index - cont

- Inventors:*  
HAYNES, BRIAN  
Method of measuring the height of a vehicle  
*Priorities:* [GB9516776 16 Aug 1995]  
[GB9525781 16 Dec 1995]  
*UKC Headings:* G1M U1S Int C<sup>f</sup> G01B 3/10
- GB2304578** (GB9517415.7) 25 Aug 1995  
BURNLEY HEALTHCARE NHS TRUST (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
CARMICHAEL, GAVIN  
Advancement screw for a functional orthodontic appliance  
*UKC Headings:* A5R Int C<sup>f</sup> A61C 7/00
- GB2304650** (GB9618146.6) 30 Aug 1996  
HONDA GIKEN KOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
*Inventors:*  
KANAZAWA, YOSHINOBU  
Vehicle body structure  
*Priorities:* [JP07248736 01 Sep 1995]  
*UKC Headings:* B7B Int C<sup>f</sup> B62D 21/15 B62D 25/20
- GB2305014** (GB9700369.3) 30 Jun 1995  
POWERBREAKER PLC (INCORPORATED IN THE UNITED KINGDOM)  
*Inventors:*  
POWELL, SIMON C  
Electrically controlled switching mechanism  
*Priorities:* [GB9413410 04 Jul 1994]  
[GB9413409 04 Jul 1994]  
[GB9413982 12 Jul 1994]  
[GB9413411 04 Jul 1994]  
[GB9422713 10 Nov 1994]  
[GB9422818 11 Nov 1994]  
*PCT Details:* PCT/GB95/01553  
WO96/01484 18 Jan 1996  
*UKC Headings:* H1N Int C<sup>f</sup> H01H 9/16 H01H 71/04
- GB2305431** (GB9627126.7) 30 Jun 1995  
SECRETARY OF STATE FOR DEFENCE, THE (INCORPORATED IN THE UNITED KINGDOM)
- Inventors:*  
GOODBY, JOHN W  
HIRD, MICHAEL  
LEWIS, ROBERT A  
TOYNE, KENNETH  
Liquid crystal compounds, mixtures and devices  
*Priorities:* [GB9413324 01 Jul 1994]  
*PCT Details:* PCT/GB95/01525  
WO96/01246 18 Jan 1996  
*UKC Headings:* C2C C4X U1S Int C<sup>f</sup> C07C 43/225 C07C 69/63 C07C 69/76 C07D 239/28 C09K 19/30 C09K 19/34 C09K 19/42
- GB2306847** (GB9522331.9) 01 Nov 1995  
HENTON, DAVID  
*Inventors:*  
HENTON, DAVID  
Mobile telephone workstation  
*UKC Headings:* H4J B6P Int C<sup>f</sup> H04M 1/21 B43L 1/00 H04M 1/04
- GB2307299** (GB9523537.0) 17 Nov 1995  
SAMUELS, SIMON B  
*Inventors:*  
SAMUELS, SIMON B  
Vehicle speed warning device  
*UKC Headings:* G1K Int C<sup>f</sup> G01P 1/10
- GB2309125** (GB9709213.4) 21 Nov 1995  
AB TRANSMIT OY (INCORPORATED IN FINLAND)  
*Inventors:*  
LEHTONEN, KAARLO  
TIITOLA, TAPANI  
An operating mechanism for a switching device  
*Priorities:* [FI945565 25 Nov 1994]  
*PCT Details:* PCT/FI95/00642  
WO96/17363 06 Jun 1996  
*UKC Headings:* H1N Int C<sup>f</sup> H01H 3/02 H01H 3/00
- GB2311993** (GB9617341.4) 19 Aug 1996  
ASAHI KASEI KOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
*Inventors:*  
ASAHINA, YOSHIYUKI  
USUI, TAKETOSHI  
Blocked polyisocyanate composition and one-pack thermocuring resin composition comprising the same  
*Priorities:* [JP08091182 12 Apr 1996]  
*UKC Headings:* C3R U1S Int C<sup>f</sup> C08G 18/80 C09D 175/04
- GB2312057** (GB9706929.8) 04 Apr 1997  
HITACHI, LTD (INCORPORATED IN JAPAN)
- Inventors:*  
OJIMA, KAZUHIRA  
SAITO, CHUICHI  
Supervisory system for supervising driving state of passenger conveyer  
*Priorities:* [JP08084947 08 Apr 1996]  
*UKC Headings:* G3N U1S Int C<sup>f</sup> B66B 27/00
- GB2312318** (GB9707246.6) 09 Apr 1997  
DISCREET LOGIC INC (INCORPORATED IN CANADA - QUEBEC)  
*Inventors:*  
BOPARDIKAR, RAJU C  
Video data storage  
*Priorities:* [US60015404 15 Apr 1996]  
*UKC Headings:* G5R Int C<sup>f</sup> G11B 27/00 G06F 3/06
- GB2312802** (GB9713729.3) 17 Nov 1995  
MOTOROLA, INC (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
BLANCHARD, SCOTT D  
LESTER, JOSEPH O  
VANDEN HEUVEL, DEAN P  
Flexible signal source location apparatus and method therefor  
*Priorities:* [US36961795 06 Jan 1995]  
*PCT Details:* PCT/US95/15066  
WO96/21162 11 Jul 1996  
*UKC Headings:* H4D H4L U1S Int C<sup>f</sup> G01S 5/02 G01S 3/02 H04Q 7/38
- GB2313820** (GB9720795.5) 29 Mar 1996  
GVA CONSULTANTS AB (INCORPORATED IN SWEDEN)  
KOCKUMS AB (INCORPORATED IN SWEDEN)  
*Inventors:*  
KORES, IVAN  
NORDIN, HOLGER Z  
Offshore vessel and turret device therefor  
*Priorities:* [SESE9501206 31 Mar 1995]  
*PCT Details:* PCT/SE96/00425  
WO96/30254 03 Oct 1996  
*UKC Headings:* B7V Int C<sup>f</sup> B63B 21/50
- GB2313930** (GB9711550.5) 04 Jun 1997  
FUJI JUKOGYO KABUSHIKI KAISHA (INCORPORATED IN JAPAN)  
*Inventors:*  
IWASE, TSUTOMU  
Fuel pump control system for vehicle  
*Priorities:* [JP08168375 07 Jun 1996]  
*UKC Headings:* G3R G3N U1S Int C<sup>f</sup> F02M 37/08 B60K 15/077
- GB2315045** (GB9714178.2) 04 Jul 1997  
SEIKO EPSON CORPORATION (INCORPORATED IN JAPAN)

## Patents granted: Number Index - cont

- Inventors:*  
IGARASHI, HITOSHI  
KOBAYASHI, TAKAO  
KOIKE, HISASHI  
MIYAZAWA, HISASHI  
YOSHIDA, MASANORI  
Ink cartridge and loading mechanism for the ink cartridge  
*Priorities:* [JP08195626 05 Jul 1996]  
[JP08233588 14 Aug 1996]  
[JP09158009 30 May 1997]  
*UKC Headings:* B6F Int C<sup>f</sup> B41J 2/175
- GB2315092** (GB9714485.1) 09 Jul 1997  
MITSUI KINZOKU KOGYO  
KABUSHIKI KAISHA  
(INCORPORATED IN JAPAN)  
*Inventors:*  
DOWLING, PATRICK  
OPERATING MECHANISM FOR A LATCH DEVICE USED IN A VEHICLE DOOR  
*Priorities:* [JP08199823 10 Jul 1996]  
*UKC Headings:* E2A Int C<sup>f</sup> E05B 65/32  
E05B 47/00 E05C 3/28
- GB2315336** (GB9714156.8) 07 Jul 1997  
BLM S.A.S. DI L BAREGGI & C  
(INCORPORATED IN ITALY)  
*Inventors:*  
BAREGGI, LUIGI  
CHIAPUZZI, ANGELO  
Test method and device for screwers  
*Priorities:* [ITMI96A1459 15 Jul 1996]  
*UKC Headings:* G1W U1S Int C<sup>f</sup> G01M  
19/00 G01L 3/22 G01L 5/24
- GB2316205** (GB9715993.3) 29 Jul 1997  
NEC CORPORATION  
(INCORPORATED IN JAPAN)  
*Inventors:*  
MOTOMURA, MASATO  
Memory lsi with arithmetic logic processing capability, main memory system using the same, and method of controlling main memory system  
*Priorities:* [JP08204668 02 Aug 1996]  
*UKC Headings:* G4A Int C<sup>f</sup> G11C 7/00
- GB2317017** (GB9717632.5) 21 Aug 1997  
ROBERT BOSCH GMBH  
(INCORPORATED IN THE FEDERAL REPUBLIC OF GERMANY)  
*Inventors:*  
JUNGINGER, ERICH  
RAFF, LOTHAR  
SCHNAIBEL, EBERHARD  
Device and method for the purpose of determining the internal resistance of lambda probes  
*Priorities:* [DE19636226 06 Sep 1996]  
*UKC Headings:* G1N Int C<sup>f</sup> G01N  
27/406 F02D 41/14
- GB2317071** (GB9719064.9) 09 Sep 1997  
SAMSUNG ELECTRONICS CO  
LIMITED (INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
CHOE, JAE-WEON  
Fault-tolerant isdn pbx  
*Priorities:* [KR39008 09 Sep 1996]  
*UKC Headings:* H4K Int C<sup>f</sup> H04Q 11/04  
H04M 3/24
- GB2317222** (GB9717081.5) 12 Aug 1997  
BABCOCK & WILCOX, THE  
COMPANY (INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
GIAMMARUTI, ROBERT J  
WAHLE, HAROLD W  
Heat pipe heat exchangers for subsea pipelines  
*Priorities:* [US08707787 04 Sep 1996]  
*UKC Headings:* F4U F4S U1S Int C<sup>f</sup>  
F28D 15/02
- GB2317460** (GB9720076.0) 23 Sep 1997  
GERBER OPTICAL INC  
(INCORPORATED IN USA - CONNECTICUT)  
*Inventors:*  
BOWLEY, GLENN E  
DOOLEY, JONATHAN M  
HARRIS, DANIEL J  
INCERA, ALEXANDER F  
MURRAY, JEFFREY  
SENETHEP, SOUTHANOU  
WILCOX, PETER  
Attaching a block to a lens or a lens blank using adjacent imaging screen  
*Priorities:* [US08719153 24 Sep 1996]  
*UKC Headings:* G2J B3D Int C<sup>f</sup> B24B  
13/005
- GB2317875** (GB9800493.0) 11 Jul 1996  
AVERY DENNISON CORPORATION  
(INCORPORATED IN USA - DELAWARE)  
*Inventors:*  
GAVRILOS, FRANK H  
POPAT, GHANSHYAM H  
TATARYAN, ANAHIT  
Computer printable dual No 10 envelope assembly  
*Priorities:* [US08500517 11 Jul 1995]  
*PCT Details:* PCT/US96/11429  
WO97/02992 30 Jan 1997  
*UKC Headings:* B8K Int C<sup>f</sup> B65D 27/08  
B65D 27/10
- GB2317952** (GB9722553.6) 15 Aug 1996  
ZENECA LIMITED  
(INCORPORATED IN THE UNITED KINGDOM)
- Inventors:*  
PIVONKA, DAVID E  
RUSSELL, KEITH  
Determination of the number of deuterium containing protecting groups in solid phase bound reactants  
*Priorities:* [US06010805 30 Jan 1996]  
[US08518057 22 Aug 1995]  
*Earlier date under section 15 (4)*  
GB9617161.6  
*UKC Headings:* G1B Int C<sup>f</sup> G01N 21/75  
G01N 21/35
- GB2318247** (GB9721482.9) 09 Oct 1997  
LG ELECTRONICS INC  
(INCORPORATED IN THE REPUBLIC OF KOREA)  
*Inventors:*  
BAEK, KWAN-SEUNG  
Apparatus for simultaneously displaying TV and PC images  
*Priorities:* [KR96045230 11 Oct 1996]  
*UKC Headings:* H4F Int C<sup>f</sup> H04N 5/262
- GB2318369** (GB9803058.8) 13 Feb 1998  
PAGE, GEORGE  
*Inventors:*  
PAGE, GEORGE  
Storage chamber  
*Priorities:* [GB9702904 13 Feb 1997]  
*UKC Headings:* E1D Int C<sup>f</sup> E04H 15/22
- GB2318526** (GB9801975.5) 21 Feb 1995  
NAGANO, YOHOJI  
*Inventors:*  
NAGANO, YOHOJI  
Filtration system  
*Earlier date under section 15 (4)*  
GB9503418.7  
*UKC Headings:* B1D Int C<sup>f</sup> B01D 35/00  
A01K 63/04 B01D 36/04
- GB2318527** (GB9801976.3) 21 Feb 1995  
NAGANO, YOHOJI  
*Inventors:*  
NAGANO, YOHOJI  
Filtration system  
*Earlier date under section 15 (4)*  
GB9503418.7  
*UKC Headings:* B1D Int C<sup>f</sup> B01D 35/00  
A01K 63/04 B01D 36/04
- GB2319242** (GB9723442.1) 07 Nov 1997  
PIKE, KEITH R  
PIKE, SUSANNA  
*Inventors:*  
PRICE, ROBIN J  
Packaging  
*Priorities:* [GB9623310 08 Nov 1996]  
[GB9626947 27 Dec 1996]  
[GB9709995 17 May 1997]  
*UKC Headings:* B8P U1S Int C<sup>f</sup> G11B  
33/04 B65D 85/57

## Patents granted: Number Index - cont

- GB2319361** (GB9723922.2) 12 Nov 1997  
NISSAN MOTOR CO., LTD.  
(INCORPORATED IN JAPAN)  
*Inventors:*  
MIWA, HIROMICHI  
SHIRAKAWA, TAKASHI  
Diesel engine exhaust recirculating  
system diagnostic device  
*Priorities:* [JP08301669 13 Nov 1996]  
*UKC Headings:* G3N Int C<sup>f</sup> F02D 41/22
- GB2320209** (GB9802831.9) 13 Feb 1996  
AKSYS LTD (INCORPORATED IN  
USA - ILLINOIS)  
*Inventors:*  
ADOLF, WAYNE F  
BELL, ERIC  
BROSE, TOM L  
FELDSTEIN, THOMAS M  
KENLEY, RODNEY S  
MATTHEWS, DAWN  
MINNS, H G  
PAWLAK, KENNETH E  
PETER, FREDERICK H JR  
TREU, DENNIS M  
WALKER, DONALD C  
WILKERSON, DOUGLAS L  
Modular home dialysis system  
*Priorities:* [US08388275 13 Feb 1995]  
*Earlier date under section 15 (4)*  
GB9602941.8  
*UKC Headings:* B1M B1D Int C<sup>f</sup> B01D  
35/01 A61M 1/16 A61M 1/36 B01D  
19/00
- GB2320210** (GB9802830.1) 13 Feb 1996  
AKSYS LTD (INCORPORATED IN  
USA - ILLINOIS)  
*Inventors:*  
ADOLF, WAYNE F  
BELL, ERIC  
BROSE, TOM L  
FELDSTEIN, THOMAS M  
KENLEY, RODNEY S  
MATTHEWS, DAWN  
MINNS, H G  
PAWLAK, KENNETH E  
PETER, FREDERICK H JR  
TREU, DENNIS M  
WALKER, DONALD C  
WILKERSON, DOUGLAS L  
Modular home dialysis system  
*Priorities:* [US08388275 13 Feb 1995]  
*Earlier date under section 15 (4)*  
GB9602941.8  
*UKC Headings:* B1X Int C<sup>f</sup> B01D 61/32  
B01D 61/30
- GB2320293** (GB9725619.2) 03 Dec 1997  
ROBERT BOSCH GMBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
SINNL, ERWIN  
Media separating device, in particular for  
hydraulic brake systems of vehicles  
*Priorities:* [DE19651842 13 Dec 1996]  
*UKC Headings:* F1D F1P Int C<sup>f</sup> F15B  
1/04 F15B 1/24 F15B 3/00
- GB2320671** (GB9804898.6) 15 Mar 1996  
D H HADEN PLC (INCORPORATED  
IN THE UNITED KINGDOM)  
*Inventors:*  
HADEN, JOHN D  
Vessel for heating liquids  
*Priorities:* [GB9506756 31 Mar 1995]  
*Earlier date under section 15 (4)*  
GB9605424.2  
*UKC Headings:* AAA Int C<sup>f</sup> A47J 27/21
- GB2320672** (GB9804902.6) 15 Mar 1996  
D H HADEN PLC (INCORPORATED  
IN THE UNITED KINGDOM)  
*Inventors:*  
HADEN, JOHN D  
Vessel for heating liquids  
*Priorities:* [GB9506756 31 Mar 1995]  
*Earlier date under section 15 (4)*  
GB9605424.2  
*UKC Headings:* AAA Int C<sup>f</sup> A47J 27/21
- GB2320818** (GB9725620.0) 03 Dec 1997  
ROBERT BOSCH GMBH  
(INCORPORATED IN THE  
FEDERAL REPUBLIC OF  
GERMANY)  
*Inventors:*  
HEESS, STEFAN  
Hand machine tool  
*Priorities:* [DE29622019 18 Dec 1996]  
*UKC Headings:* H2A Int C<sup>f</sup> H02K 9/06  
H02K 9/28
- GB2320842** (GB9627078.0) 31 Dec 1996  
COTRON CORPORATION  
(INCORPORATED IN TAIWAN)  
*Inventors:*  
YANG, BILL  
Ear hanger  
*UKC Headings:* H4J U1S Int C<sup>f</sup> H04R  
1/06 H04R 1/10
- GB2321055** (GB9800094.6) 06 Jan 1998  
LOVELACE, CLIVE M  
*Inventors:*  
LOVELACE, CLIVE M  
Structural cellular grout  
*Priorities:* [GB9715363 21 Jul 1997]  
*UKC Headings:* C1H Int C<sup>f</sup> C04B 18/04  
C04B 18/08 E01C 7/14 E01C 7/35
- GB2321079** (GB9700448.5) 10 Jan 1997  
GREENWAY, DEAN R  
*Inventors:*  
GREENWAY, DEAN R  
A work platform  
*UKC Headings:* E1S A4L Int C<sup>f</sup> E04G  
1/32 A47B 3/083
- GB2321087** (GB9727459.1) 30 Dec 1997  
UNISIA JECS CORPORATION  
(INCORPORATED IN JAPAN)  
*Inventors:*  
KAI, KEIICHI  
KUDO, MUNEHIRO  
KUMAGAI, MASATO  
MOGI, IKUO  
SATO, HISAAKI  
Throttle valve device of internal  
combustion engine  
*Priorities:* [JP09002082 09 Jan 1997]  
*UKC Headings:* F1B F2K F2V U1S Int  
C<sup>f</sup> F02D 9/10 F02D 11/10
- GB2321100** (GB9800310.6) 07 Jan 1998  
KOITO MANUFACTURING CO.,  
LTD. (INCORPORATED IN JAPAN)  
*Inventors:*  
KAWAGUCHI, SHIGEAKI  
KENJO, TAMOTSU  
NAGASAWA, HIDEHIKO  
Vehicle lamp  
*Priorities:* [JP09003320 10 Jan 1997]  
*UKC Headings:* F4R Int C<sup>f</sup> F21M 7/00  
B60Q 1/04 F21M 3/00 F21M 3/16 F21M  
3/18 F21V 17/00
- GB2321152** (GB9700579.7) 13 Jan 1997  
UMAX DATA SYSTEMS INC.  
(INCORPORATED IN TAIWAN)  
*Inventors:*  
OU YANG, DENNIS  
 TSAI, CHA-LIN  
Image signal processing apparatus  
*UKC Headings:* H4F Int C<sup>f</sup> H04N 5/21  
H04N 5/16 H04N 9/69
- GB2321372** (GB9808384.3) 22 Jul 1994  
INTERNATIONAL MOBILE  
SATELLITE ORGANIZATION  
(INCORPORATED IN THE UNITED  
KINGDOM)  
*Inventors:*  
BJÖRNSTRÖM, GUNNAR  
HART, NICHOLAS  
Satellite communication method and  
apparatus  
*Earlier date under section 15 (4)*  
GB9414829.3  
*UKC Headings:* H4L Int C<sup>f</sup> H04B 7/185
- GB2323817** (GB9813030.5) 04 Jul 1997  
SEIKO EPSON CORPORATION  
(INCORPORATED IN JAPAN)

## Patents granted: Number Index - cont

*Inventors:*

IGARASHI, HITOSHI  
 KOBAYASHI, TAKAO  
 KOIKE, HISASHI  
 MIYAZAWA, HISASHI  
 YOSHIDA, MASANORI  
 Ink cartridge and loading mechanism for  
 the ink cartridge

*Priorities:* [JP08195626 05 Jul 1996]

[JP08233588 14 Aug 1996]

[JP09158009 30 May 1997]

*Earlier date under section 15 (4)*

GB9714178.2

*UKC Headings:* B6F Int C<sup>6</sup> B41J 2/175

**GB2323884** (GB9814841.4) 21 Aug 1997

STANLEY WORKS, THE  
 (INCORPORATED IN USA -  
 CONNECTICUT)

*Inventors:*

CUSSON, PAUL R  
 GEPHART, JOHN D  
 Gasketless aluminum frame element

*Priorities:* [US08709267 06 Sep 1996]

*Earlier date under section 15 (4)*

GB9717780.2

*UKC Headings:* E1J Int C<sup>6</sup> E06B 3/14

**GB2324015** (GB9814956.0) 09 Jun 1995

STRIX LIMITED (INCORPORATED  
 IN THE ISLE OF MAN)

*Inventors:*

TAYLOR, JOHN C  
 Thermally sensitive controls for water  
 boiling vessels

*Priorities:* [GB9411573 09 Jun 1994]

[GB9420237 07 Oct 1994]

*Earlier date under section 15 (4)*

GB9613069.5

*UKC Headings:* H5H H1N U1S Int C<sup>6</sup>  
 H05B 1/02 A47J 27/21

**GB2324251** (GB9815408.1) 22 Feb 1995

KIMBERLY-CLARK WORLDWIDE,  
 INC. (INCORPORATED IN USA -  
 DELAWARE)

*Inventors:*

BISHOP, DAVID F  
 ELLIS, CLIFFORD J  
 EVERETT, ROB D  
 HEATH, MARK G  
 LAUX, DANIEL R  
 SIGNORET, MARIA E

Absorbent article having an improved  
 surge management

*Priorities:* [US08206816 04 Mar 1994]

*Earlier date under section 15 (4)*

GB9503557.2

*UKC Headings:* A5R Int C<sup>6</sup> A61F 13/15

**GB2324350** (GB9818815.4) 11 May 1994

BG PLC (INCORPORATED IN THE  
 UNITED KINGDOM)

*Inventors:*

BENNETT, ROBERT N  
 ELGAR, ANTHONY D  
 SALES, BRIAN T

Pipe blocking technique

*Earlier date under section 15 (4)*

GB9409416.6

*UKC Headings:* F2P Int C<sup>6</sup> F16L 55/132

## 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>A1A</b> GB2298828	<b>B3Q</b> GB2301460	<b>C1A</b> GB2301584	<b>D1R</b> GB2301584	<b>F4H</b> GB2302937	<b>G3N</b> GB2290630 GB2312057 GB2313930 GB2319361	<b>H4J</b> GB2297010 GB2306847 GB2320842
<b>A1E</b> GB2298828	<b>B6C</b> GB2300385	<b>C1H</b> GB2321055	<b>E1D</b> GB2318369	<b>F4P</b> GB2296557		<b>H4K</b> GB2285554 GB2317071
<b>A1M</b> GB2297470	<b>B6F</b> GB2315045 GB2323817	<b>C2C</b> GB2299333 GB2304410 GB2305431	<b>E1J</b> GB2304361 GB2323884	<b>F4R</b> GB2298828 GB2321100	<b>G3P</b> GB2301460	
<b>A4A</b> GB2299497 GB2320671 GB2320672	<b>B6P</b> GB2306847	<b>C3J</b> GB2291060	<b>E1S</b> GB2321079	<b>F4S</b> GB2317222	<b>G3R</b> GB2313930	<b>H4L</b> GB2312802 GB2321372
<b>A4L</b> GB2294875 GB2295082 GB2296429 GB2301024 GB2321079	<b>B7A</b> GB2298828	<b>C3L</b> GB2297758	<b>E2A</b> GB2299646 GB2304143 GB2315092	<b>F4T</b> GB2302585	<b>G4A</b> GB2286910 GB2316205	<b>H4P</b> GB2285554 GB2286910 GB2290682 GB2294617
<b>A5B</b> GB2292080 GB2295088 GB2295317	<b>B7B</b> GB2296429 GB2304650	<b>C3M</b> GB2291648	<b>E2F</b> GB2303402	<b>F4U</b> GB2317222	<b>G5C</b> GB2295260	<b>H4T</b> GB2297010
<b>A5R</b> GB2304578 GB2324251	<b>B7D</b> GB2300162	<b>C3R</b> GB2291648 GB2311993	<b>F1B</b> GB2302367 GB2321087	<b>F4V</b> GB2302937	<b>G5R</b> GB2312318	<b>H5H</b> GB2299737 GB2324015
<b>A6D</b> GB2297694 GB2297696	<b>B7V</b> GB2313820	<b>C3V</b> GB2291060 GB2291648 GB2297758	<b>F1D</b> GB2320293	<b>G1B</b> GB2295088 GB2304410 GB2317952	<b>H1D</b> GB2299446	
<b>B1B</b> GB2301782	<b>B8A</b> GB2298404 GB2300169	<b>C4X</b> GB2296253 GB2299333 GB2305431	<b>F1P</b> GB2320293	<b>G1G</b> GB2301889	<b>H1K</b> GB2293270 GB2294361	
<b>B1C</b> GB2298828	<b>B8C</b> GB2301332	<b>C5D</b> GB2292080	<b>F1X</b> GB2298828	<b>G1K</b> GB2307299	<b>H1N</b> GB2293048 GB2299737 GB2303251 GB2305014 GB2309125 GB2324015	
<b>B1D</b> GB2286780 GB2318526 GB2318527 GB2320209	<b>B8F</b> GB2301332 GB2303613	<b>C5E</b> GB2301782	<b>F2A</b> GB2297361	<b>G1M</b> GB2304412	<b>H2A</b> GB2320818	
<b>B1M</b> GB2320209	<b>B8H</b> GB2300176	<b>C7A</b> GB2302367	<b>F2B</b> GB2301637	<b>G1N</b> GB2300485 GB2317017	<b>H2H</b> GB2290426	
<b>B1X</b> GB2320210	<b>B8K</b> GB2317875	<b>C7F</b> GB2290801	<b>F2G</b> GB2302924	<b>G1W</b> GB2315336	<b>H2J</b> GB2300176	
<b>B3D</b> GB2317460	<b>B8L</b> GB2300176	<b>D1D</b> GB2294956	<b>F2K</b> GB2321087	<b>G2J</b> GB2298053 GB2300487 GB2317460	<b>H4D</b> GB2312802	
	<b>B8P</b> GB2297538 GB2300410 GB2300622 GB2300852	<b>D1N</b> GB2294703 GB2294956	<b>F2P</b> GB2289513 GB2299646 GB2324350	<b>G2X</b> GB2299686 GB2303941	<b>H4F</b> GB2318247 GB2321152	

## 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

**AB TRANSMIT OY** (Incorporated in Finland) (Lehtonen, Kaarlo) (Tiitola, Tapani)

H1N GB2309125

**ABB Vetco Gray Inc** (Incorporated in USA - Delaware) (Lyle, Rockford D) (Pallini, Joseph W Jr)

F2G GB2302924

**Abe, Nobuo** *See* Nippondenso Co Limited (Incorporated in Japan)

**Abe, Yoshiyuki** *See* Agency of Industrial Science And Technology (Incorporated in Japan)

**Abram, David A S** *See* John W Hannay & Co. Limited (Incorporated in the United Kingdom)

**Adolf, Wayne F** *See* Aksys Ltd (Incorporated in USA - Illinois)

**Agency of Industrial Science And Technology** (Incorporated in Japan) (Abe, Yoshiyuki)

C7F U1S GB2290801

**Ajanovic, Jasmin** *See* Intel Corporation (Incorporated in USA - Delaware)

### 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)

**Aksys Ltd** (Incorporated in USA - Illinois) (Adolf, Wayne F) (Bell, Eric) (Brose, Tom L) (Feldstein, Thomas M) (Kenley, Rodney S) (Matthews, Dawn) (Minns, H G) (Pawlak, Kenneth E) (Peter, Frederick H Jr) (Treu, Dennis M) (Walker, Donald C) (Wilkerson, Douglas L)  
B1M B1D GB2320209  
(Adolf, Wayne F) (Bell, Eric) (Brose, Tom L) (Feldstein, Thomas M) (Kenley, Rodney S) (Matthews, Dawn) (Minns, H G) (Pawlak, Kenneth E) (Peter, Frederick H Jr) (Treu, Dennis M) (Walker, Donald C) (Wilkerson, Douglas L)  
B1X GB2320210

**Albright & Wilson UK Limited**  
(Incorporated in the United Kingdom) (Wilde, Christopher E) (Williams, Michael J)  
C3J C3V C3W U1S GB2291060

**Aldridge, Simon P**  
A4L GB2295082

**Allseas Group S.A.** (Incorporated in Switzerland) and **Huisman Special Lifting Equipment B.V.** (Incorporated in the Netherlands) (Kalkman, Piet) (Klaas de Groot, Anne) (Roodenburg, Joop)  
F2P E2A U1S GB2299646

**Asahi Kasei Kogyo Kabushiki Kaisha**  
(Incorporated in Japan) (Asahina, Yoshiyuki) (Usui, Taketoshi)  
C3R U1S GB2311993

**Asahina, Yoshiyuki** *See* Asahi Kasei Kogyo Kabushiki Kaisha (Incorporated in Japan)

**Ashdown, Steven H** *See* Tioxide Group Services Limited (Incorporated in the United Kingdom)

**AssiDomän Holdings UK Limited**  
(Incorporated in the United Kingdom) (Meyhoff, Henry)  
B8P GB2300852

**Avery Dennison Corporation**  
(Incorporated in USA - Delaware) (Gavrilos, Frank H) (Popat, Ghanshyam H) (Tataryan, Anahit)  
B8K GB2317875

**Babcock & Wilcox, The Company**  
(Incorporated in USA - Delaware) (Giammaruti, Robert J) (Wahle, Harold W)  
F4U F4S U1S GB2317222

**Baek, Kwan-Seung** *See* LG Electronics Inc (Incorporated in the Republic of Korea)

**Bareggi, Luigi** *See* BLM S.a.s. di L Bareggi & C (Incorporated in Italy)

## Patents granted: Name Index - cont

- Barker, Andrew J** *See* GPT Limited (Incorporated in the United Kingdom)
- Barnardo, Christopher J A** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- Bell, Eric** *See* Aksys Ltd (Incorporated in USA - Illinois)
- Bennett, John M** *See* General Electric Company (Incorporated in USA - New York)
- Bennett, Robert N** *See* BG plc (Incorporated in the United Kingdom)
- Berman, Gregory** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- BG plc** (Incorporated in the United Kingdom) (Bennett, Robert N) (Elgar, Anthony D) (Sales, Brian T) F2P GB2289513 (Bennett, Robert N) (Elgar, Anthony D) (Sales, Brian T) F2P GB2324350
- Bishop, David F** *See* Kimberly-Clark Worldwide, Inc. (Incorporated in USA - Delaware)
- Björnström, Gunnar** *See* International Mobile Satellite Organization (Incorporated in the United Kingdom)
- Blakey, Lisa** *See* Tioxide Group Services Limited (Incorporated in the United Kingdom)
- Blanchard, Scott D** *See* Motorola, Inc (Incorporated in USA - Delaware)
- Blasco, Juan I** *See* Delphi France Automotive Systems (Incorporated in France)
- BLM S.a.s. di L Bareggi & C** (Incorporated in Italy) (Bareggi, Luigi) (Chiapuzzi, Angelo) G1W U1S GB2315336
- Bopardikar, Raju C** *See* Discreet Logic Inc (Incorporated in Canada - Quebec)
- Bowley, Glenn E** *See* Gerber Optical Inc (Incorporated in USA - Connecticut)
- Brose, Tom L** *See* Aksys Ltd (Incorporated in USA - Illinois)
- Bruker-Franzen Analytik GmbH** (Incorporated in the Federal Republic of Germany) (Franzen, Jochen) H1D GB2299446
- Burke, Margaret** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- Burnley Healthcare NHS Trust** (Incorporated in the United Kingdom) (Carmichael, Gavin) A5R GB2304578
- Carmichael, Gavin** *See* Burnley Healthcare NHS Trust (Incorporated in the United Kingdom)
- Chan, Sing H** A4L U1S GB2301024
- Chiapuzzi, Angelo** *See* BLM S.a.s. di L Bareggi & C (Incorporated in Italy)
- Choe, Jae-Weon** *See* Samsung Electronics Co Limited (Incorporated in the Republic of Korea)
- Chuter, William R** *See* Godfrey, Sidney S
- Claydon, Michael J** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- Clough, Christopher J** *See* Field Group Plc (Incorporated in the United Kingdom)
- Coates, David** *See* Merck Patent GmbH (Incorporated in the Federal Republic of Germany)
- Colby, William N** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- Colley, Victor J** E1J GB2304361
- Concannon, Colm V** *See* Rodicon Limited (Incorporated in Ireland)
- Concannon, John F** *See* Rodicon Limited (Incorporated in Ireland)
- Concannon, Patricia N** *See* Rodicon Limited (Incorporated in Ireland)
- Conveyor Units Limited** (Incorporated in the United Kingdom) (Toye, Edward W) B8A GB2300169
- Corrugated Plastic Products Limited** *See* Midland Industrial Plastics Ltd (Incorporated in the United Kingdom)
- Cotron Corporation** (Incorporated in Taiwan) (Yang, Bill) H4J U1S GB2320842
- Cron, Richard W** *See* Midland Industrial Plastics Ltd (Incorporated in the United Kingdom)
- Cusson, Paul R** *See* Stanley Works, The (Incorporated in USA - Connecticut)
- D H Haden Plc** (Incorporated in the United Kingdom) (Haden, Denis J) A4A GB2299497 (Haden, John D) A4A GB2320671 (Haden, John D) A4A GB2320672
- Dahmani, Dahmane** *See* Intel Corporation (Incorporated in USA - Delaware)
- Daly, Eamon** *See* Manorbeach Limited (Incorporated in Ireland)
- Dando, William G** *See* H J Heinz Company Limited (Incorporated in the United Kingdom)
- Delphi France Automotive Systems** (Incorporated in France) (Blasco, Juan I) F2B GB2301637
- Discreet Logic Inc** (Incorporated in Canada - Quebec) (Bopardikar, Raju C) G5R GB2312318
- Dolphin Packaging Materials Ltd** (Incorporated in the United Kingdom) (Shawyer, Anthony) B8P GB2302531
- Don Heating Products Ltd** (Incorporated in the United Kingdom) (Smith, Richard J) F4T GB2302585
- Dooley, Jonathan M** *See* Gerber Optical Inc (Incorporated in USA - Connecticut)
- Dowling, Patrick** *See* Mitsui Kinzoku Kogyo Kabushiki Kaisha (Incorporated in Japan)
- Dunleavy, John G** *See* Rodicon Limited (Incorporated in Ireland)
- Duquet, Bertrand** *See* Institut Francais du Petrole (Incorporated in France)
- Edvardsson, Gunnar** *See* Mölnlycke AB (Incorporated in Sweden)
- Ehinger, Andreas** *See* Institut Francais du Petrole (Incorporated in France)
- Elgar, Anthony D** *See* BG plc (Incorporated in the United Kingdom)
- Ellis, Clifford J** *See* Kimberly-Clark Worldwide, Inc. (Incorporated in USA - Delaware)
- Enprotec International Group N.V.** (Incorporated in the Netherlands Antilles) (Kenton, Kalevi J) B1B C5E U1S GB2301782
- Erlam, David P** *See* Wessex Medical Equipment Company Limited (Incorporated in the United Kingdom)
- Euromond Limited** (Incorporated in the United Kingdom) (Smith, Clive J) E2F U1S GB2303402
- Everett, Rob D** *See* Kimberly-Clark Worldwide, Inc. (Incorporated in USA - Delaware)
- Feldstein, Thomas M** *See* Aksys Ltd (Incorporated in USA - Illinois)
- Field Group Plc** (Incorporated in the United Kingdom) (Clough, Christopher J) B8P GB2297538
- Field, Andrew** G2J GB2300487
- Fitzpatrick, Cathal G** *See* Rodicon Limited (Incorporated in Ireland)
- Franzen, Jochen** *See* Bruker-Franzen Analytik GmbH (Incorporated in the Federal Republic of Germany)
- Freeman, Gary M** *See* J.M. Huber Corporation (Incorporated in USA - New Jersey)
- Fuji Jukogyo Kabushiki Kaisha** (Incorporated in Japan) (Iwase, Tsutomu) G3R G3N U1S GB2313930

## Patents granted: Name Index - cont

- Fuji Photo Film Co., Ltd** (Incorporated in Japan) (Kato, Eiichi) (Oda, Akio) B6C GB2300385
- Fujiwara, Toshio** *See* Obayashi Corporation (Incorporated in Japan)
- Gaffney, John J**  
B7A A1A A1E B1C F1X F4R U1S GB2298828
- Gambhir, Renu** *See* Glaxo Wellcome Inc (Incorporated in Canada)
- Garman, David E T** *See* Mangar International Limited (Incorporated in the United Kingdom)
- Gaskin, Graham J** *See* Macaulay Land Use Research Institute, The (Incorporated in the United Kingdom)
- Gavrilos, Frank H** *See* Avery Dennison Corporation (Incorporated in USA - Delaware)
- General Electric Company** (Incorporated in USA - New York) (Bennett, John M) H1N U1S GB2293048
- Gephart, John D** *See* Stanley Works, The (Incorporated in USA - Connecticut)
- Gerber Optical Inc** (Incorporated in USA - Connecticut) (Bowley, Glenn E) (Dooley, Jonathan M) (Harris, Daniel J) (Incera, Alexander F) (Murray, Jeffrey) (Senethep, Southanou) (Wilcox, Peter) G2J B3D GB2317460
- Giammaruti, Robert J** *See* Babcock & Wilcox, The Company (Incorporated in USA - Delaware)
- Glaxo Wellcome Inc** (Incorporated in Canada) (Gambhir, Renu) A5B GB2295317
- Godfrey, Sidney S and Chuter, William R and Woods, Deborah L**  
A6D GB2297694
- Goodby, John W** *See* Secretary of State for Defence, The (Incorporated in the United Kingdom)
- Göransson, Claes** *See* Mölnlycke AB (Incorporated in Sweden)
- Goto, Katsuhiko** *See* Mitsubishi Denki Kabushiki Kaisha (Incorporated in Japan)
- Goulding, Mark J** *See* Merck Patent GmbH (Incorporated in the Federal Republic of Germany)
- GPT Limited** (Incorporated in the United Kingdom) (Barker, Andrew J) H4K H4P GB2285554
- Greenfield, Simon** *See* Merck Patent GmbH (Incorporated in the Federal Republic of Germany)
- Greenway, Dean R**  
E1S A4L GB2321079
- GVA Consultants AB** (Incorporated in Sweden) **and Kockums AB** (Incorporated in Sweden) (Kores, Ivan) (Nordin, Holger Z) B7V GB2313820
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EP0502792	EP92400597.8	NOT ENGLISH	EP0529681	EP92115967.9	
ETABLISSEMENTS PROTEOR Société anonyme dite:			THE PROCTER & GAMBLE COMPANY		
EP0506482	EP92302757.7		EP0529720	EP92202547.3	
CANON KABUSHIKI KAISHA			KODAK LIMITED		
EP0506664	EP90914255.6		EP0529987	EP92307694.7	
BRINCK, Nils T SJÖBERG, Per			Hitachi, Ltd.		
EP0506921	EP91918585.0		EP0531535	EP92904252.1	
EASTMAN KODAK COMPANY			SEIKO EPSON CORPORATION		
EP0508118	EP92103927.7		EP0531810	EP92114598.3	NOT ENGLISH
NISSHO CORPORATION Mitsubishi Cable Industries, Ltd. MITSUBISHI JUKOGYO KABUSHIKI KAISHA MITSUBISHI CORPORATION			LOI Thermprocess GmbH		
EP0509949	EP92480060.0		EP0533153	EP92115908.3	
International Business Machines Corporation			RESEARCH CORPORATION TECHNOLOGIES, INC.		
EP0514087	EP92304145.3		EP0533472	EP92308481.8	
GENERAL ELECTRIC COMPANY			CANON KABUSHIKI KAISHA		
EP0515138	EP92304516.5		EP0534203	EP92115166.8	
NOKIA MOBILE PHONES LTD.			KABUSHIKI KAISHA TOSHIBA		
EP0517537	EP92305173.4		EP0534935	EP88909791.1	
UBE INDUSTRIES, LTD. BRIDGESTONE CORPORATION			BTG INTERNATIONAL LIMITED		
			EP0536324	EP91913907.1	
			THE PERKIN-ELMER CORPORATION		
			EP0537721	EP92117568.3	
			Hewlett-Packard Company		

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EP0538242 Chapin, Richard D	EP93100555.7		EP0553561 CANON KABUSHIKI KAISHA	EP92311625.5	
EP0539718 ASEA BROWN BOVERI AG	EP92116082.6	NOT ENGLISH	EP0553703 SAMSUNG ELECTRONICS CO. LTD.	EP93100816.3	
EP0540151 International Business Machines Corporation	EP92308137.6		EP0553837 Matsushita Electric Industrial Co., Ltd.	EP93101378.3	
EP0540561 PIONEER HI-BRED INTERNATIONAL, INC.	EP91912914.8		EP0555003 HOWMEDICA INTERNATIONAL INC.	EP93300589.4	
EP0547072 BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	EP91914575.5		EP0555750 FUJI XEROX CO., LTD.	EP93101635.6	
EP0548351 THOMSON-CSF SEMICONDUCTEURS SPECIFIQUES	EP92916200.6	NOT ENGLISH	EP0555872 CANON KABUSHIKI KAISHA	EP93102258.6	
EP0548810 THE WHITAKER CORPORATION	EP92121503.4		EP0556627 Heidelberger Druckmaschinen Aktiengesellschaft	EP93101532.5	NOT ENGLISH
EP0548987 SONY CORPORATION	EP92122002.6		EP0556867 MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	EP93106023.0	
EP0550426 VALEO ELECTRONIQUE	EP93400002.7	NOT ENGLISH	EP0557765 BARMAG AG	EP93101875.8	
EP0551403 UNISYS CORPORATION CGK Computer Gesellschaft Konstanz mbH	EP91918813.6		EP0560613 SANKYO COMPANY LIMITED	EP93301872.3	
EP0551511 C. van der Lely N.V.	EP92918463.8		EP0561512 GENERAL ELECTRIC COMPANY	EP93301313.8	
EP0552405 LINTEC Corporation	EP92114684.1		EP0561787 BATTELLE MEMORIAL INSTITUTE	EP91916887.2	
EP0552637 Matsushita Electric Industrial Co., Ltd.	EP93100300.8		EP0562605 NEC CORPORATION	EP93104956.3	
EP0552712 BIOMEDICA FOSCAMA INDUSTRIA CHIMICO-FARMACEUTICA S.P.A.	EP93100723.1		EP0563928 EBARA CORPORATION	EP93105351.6	
EP0552954 WAKO PURE CHEMICAL INDUSTRIES LTD	EP93300428.5		EP0563940 Fiedler, Kurt	EP93105372.2	
EP0552968 Samsung Electronics Co., Ltd.	EP93300459.0				
EP0553113 Antex Biologics, Inc.	EP91916508.4				

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EP0563998	EP93105538.8	NOT ENGLISH	EP0572188	EP93303978.6	
Sauer, Markus			HONDA GIKEN KOGYO KABUSHIKI KAISHA		
Wolfrum, Jürgen Prof. Dr.					
Han, Kyung-Tae			EP0572638	EP93901928.7	
Seeger, Stefan Dr.			THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
DREXHAGE, Karl-Heinz Prof. Dr.					
Schulz, Andreas			EP0572711	EP92116280.6	
Köllner, Malte			TANDBERG DATA ASA		
Seidel, Claus					
EP0564078	EP93300875.7		EP0572735	EP92305124.7	
Bestfoods			VYSIS, Inc.		
EP0564341	EP93400800.4	NOT ENGLISH	EP0572831	EP93107727.5	NOT ENGLISH
SGS-THOMSON MICROELECTRONICS S.A.			Siemens Aktiengesellschaft		
EP0564738	EP92308937.9		EP0573964	EP93109214.2	
MORINAGA MILK INDUSTRY CO., LTD.			HEWLETT-PACKARD COMPANY		
			Koninklijke Philips Electronics N.V.		
EP0565629	EP92904226.5		EP0574078	EP93201582.9	
Lynch, James P			KODAK LIMITED		
EP0566351	EP93302839.1		EP0574149	EP93303936.4	
SONY CORPORATION			CASCADE MICROTECH, INC.		
EP0567153	EP93106670.8	NOT ENGLISH	EP0574805	EP93109181.3	
TÜV Anlagen- und Umwelttechnik GmbH Unternehmensgruppe			MOLEX INCORPORATED		
TÜV Bayern					
EP0567175	EP93200880.8		EP0574870	EP93109513.7	NOT ENGLISH
AGFA-GEVAERT N.V.			Ostthüringische Materialprüfgesellschaft für Textil und		
			Kunststoffe mbH		
			Rudolfstadt		
EP0568238	EP93303023.1		EP0575675	EP92305927.3	
AT&T Corp.			DISCOVISION ASSOCIATES		
EP0570881	EP93108002.2	NOT ENGLISH	EP0576021	EP93110145.5	
Clariant GmbH			TOSHIBA MICRO-ELECTRONICS CORPORATION		
			KABUSHIKI KAISHA TOSHIBA		
EP0570942	EP93108184.8		EP0576936	EP93109781.0	NOT ENGLISH
OUTOKUMPU RESEARCH OY			Dr. Willmar Schwabe GmbH & Co.		
EP0570999	EP93113094.2		EP0578309	EP93201914.4	
YAMAHA CORPORATION			KODAK LIMITED		
EP0571168	EP93303809.3		EP0579264	EP93113438.1	
CANON KABUSHIKI KAISHA			CANON KABUSHIKI KAISHA		
EP0571264	EP93401262.6	NOT ENGLISH	EP0580140	EP93111670.1	
ADIR ET COMPAGNIE			TEXAS INSTRUMENTS INCORPORATED		
EP0571827	EP93107816.6		EP0580864	EP92920899.9	
International Business Machines Corporation			SONY CORPORATION		

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EP0581013	EP93109968.3		EP0589159	EP93111016.7	
CANON KABUSHIKI KAISHA			MOTOROLA, INC.		
EP0581097	EP93111114.0	NOT ENGLISH	EP0589954	EP92911892.5	
BASF Aktiengesellschaft			TEXAS INSTRUMENTS LIMITED		
EP0583492	EP92113605.7		EP0590140	EP93910621.7	
APHEX SYSTEMS, LTD.			ADVANCED CARDIOVASCULAR SYSTEMS, INC.		
EP0584294	EP93901180.5		EP0591371	EP92913902.0	
SYMTRON SYSTEMS, INC.			DBM Industries Ltd		
EP0584394	EP92114760.9		EP0591386	EP92914196.8	
Stanley Works C.V., The			ALM		
EP0584674	EP93112999.3	NOT ENGLISH	EP0591756	EP93115215.1	
Agfa-Gevaert AG			IDEMITSU KOSAN COMPANY LIMITED		
EP0584848	EP93202104.1		EP0592157	EP93307777.8	
Koninklijke KPN N.V.			STMicroelectronics, Inc.		
EP0584941	EP93305816.6		EP0592636	EP93908990.0	NOT ENGLISH
Fujifilm Electronic Imaging Limited			UNIVERSITE JOSEPH FOURIER (GRENOBLE 1)		
EP0585893	EP93113944.8	NOT ENGLISH	BIO MERIEUX		
BETRIEBSFORSCHUNGSINSTITUT VDEh, INSTITUT FÜR ANGEWANDTE FORSCHUNG GmbH			EP0592796	EP93113768.1	
EP0586897	EP93112677.5	NOT ENGLISH	Matsushita Electric Industrial Co., Ltd.		
ROBERT BOSCH GMBH			EP0592967	EP93116372.9	
EP0586964	EP93113566.9		ACUSON CORPORATION		
KVH Industries, Inc.			EP0593875	EP93113485.2	
EP0587048	EP93114059.4		Matsushita Electric Industrial Co., Ltd.		
HOECHST MARION ROUSSEL, Inc.			EP0594286	EP93306663.1	
EP0587147	EP93114431.5	NOT ENGLISH	KABUSHIKI KAISHA TOSHIBA		
Sonnen, Klaus			EP0595248	EP93117301.7	
Sonnen, Hans Dr.			YKK CORPORATION		
EP0587385	EP93307002.1		EP0595458	EP93307362.9	
CANON KABUSHIKI KAISHA			SANKYO COMPANY LIMITED		
EP0588190	EP93114207.9		EP0595849	EP92914481.4	
THOMSON CONSUMER ELECTRONICS, INC.			TECHNOMED MEDICAL SYSTEMS		
EP0588472	EP93304739.1		INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)		
International Business Machines Corporation			EP0595868	EP92915192.6	
EP0588647	EP93307335.5		PFIZER INC.		
CANON KABUSHIKI KAISHA			EP0596269	EP93116121.0	
			Ferrofluidics Corporation		

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EP0597006	EP92916948.0	NOT ENGLISH	EP0605871	EP93120939.9	
EUROPÄISCHES LABORATORIUM FÜR MOLEKULAR-BIOLOGIE			International Business Machines Corporation		
EP0597231	EP93115770.5		EP0606105	EP94101886.3	
UNITED MEMORIES, INC. Nippon Steel Semiconductor Corporation			NIHON BAYER AGROCHEM K.K.		
EP0598028	EP92917712.9		EP0606380	EP92921565.5	NOT ENGLISH
TANDEM COMPUTERS INCORPORATED			INSTITUT FRANCAIS DE RECHERCHE SCIENTIFIQUE POUR LE DEVELOPPEMENT EN COOPERATION (ORSTOM)		
EP0598069	EP92920481.6		EP0606404	EP93906245.1	
LITOVITZ, Theodore A MACEDO, Pedro B			DELP, Reinard C		
EP0598830	EP92918335.8		EP0606777	EP93310613.0	
ROSEMOUNT INC.			CANON KABUSHIKI KAISHA		
EP0598872	EP93911307.2		EP0607252	EP92921278.5	
BAXTER INTERNATIONAL INC.			THOENE, Jess G		
EP0599008	EP93114995.9	NOT ENGLISH	EP0607950	EP94100743.7	NOT ENGLISH
Wandel & Goltermann GmbH & Co. Elektronische Messtechnik			Siemens Aktiengesellschaft		
EP0599445	EP93304104.8		EP0608050	EP94300093.5	
Meade, Thomas E			THE WHITAKER CORPORATION		
EP0601043	EP92918688.0		EP0608284	EP92921069.8	
Fred Hutchinson Cancer Research Center			KENNAMETAL INC.		
EP0602237	EP93916824.1		EP0608483	EP93115747.3	NOT ENGLISH
UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC. AMGEN INC.			RWE Energie Aktiengesellschaft Siemens Aktiengesellschaft		
EP0603167	EP94200370.8		EP0609080	EP94300602.3	
CANON KABUSHIKI KAISHA			BROTHER KOGYO KABUSHIKI KAISHA		
EP0603472	EP93114844.9		EP0609768	EP94101160.3	NOT ENGLISH
UNITED STATES SURGICAL CORPORATION			Agfa-Gevaert AG		
EP0603907	EP93120849.0	NOT ENGLISH	EP0609913	EP94104980.1	
Magnet-Motor Gesellschaft für magnetmotorische Technik mbH			ASAHI KOGAKU KOGYO KABUSHIKI KAISHA		
EP0604499	EP92919407.4		EP0610091	EP94300838.3	
APV UK Limited			GENERAL ELECTRIC COMPANY		
EP0604606	EP93912327.9		EP0611126	EP94300889.6	
Beckman Coulter, Inc.			KEMIRA OY		
EP0605714	EP93918294.5		EP0611253	EP94810053.2	
DIONEX CORPORATION			Novartis AG		
			EP0612585	EP94301003.3	
			Yamaharu, Eikichi		

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EP0612827 THOMSON-CSF	EP94400358.1	NOT ENGLISH	EP0620004 FUJI KAGAKU KOGYO KABUSHIKI KAISHA	EP93919613.5	
EP0615640 Compaq Computer Corporation	EP93922810.2		EP0620123 FUJITSU ISOTEC LIMITED	EP94302690.6	
EP0616163 Hans Oetiker AG Maschinen- und Apparatefabrik	EP94105398.5		EP0620167 Boivin, Claude	EP94105569.1	
EP0616221 MURATA MANUFACTURING CO., LTD.	EP94104240.0		EP0621773 BOARD OF REGENTS THE UNIVERSITY OF TEXAS SYSTEM Aronex Pharmaceuticals, Inc.	EP93903070.6	
EP0616321 TDK Corporation	EP94301678.2		EP0622499 VELUX Industri A/S	EP94610023.7	
EP0616425 Koninklijke Philips Electronics N.V.	EP94200645.3		EP0622619 Litton Systems, Inc.	EP94302417.4	
EP0616541 SENETEK PLC	EP93923194.0		EP0622766 MINNESOTA MINING AND MANUFACTURING COMPANY	EP94106468.5	
EP0617398 NEC CORPORATION	EP94104633.6		EP0623914 CSELT Centro Studi e Laboratori Telecomunicazioni S.p.A.	EP94106987.4	
EP0617501 LINEAR TECHNOLOGY CORPORATION	EP94104509.8		EP0624053 SONY CORPORATION	EP94105413.2	
EP0617660 MOBIL OIL CORPORATION	EP93901379.3		EP0624071 KIRCHHOFF, Günther KIRCHHOFF, Georg-Wilhelm	EP93902232.3	
EP0617680 BÄCHTIGER, Rolf	EP93917515.4	NOT ENGLISH	EP0624159 SMITHKLINE BEECHAM CORPORATION	EP93904625.6	
EP0618499 NORITSU KOKI CO. LTD	EP94105062.7		EP0624216 CIRCEO, Louis J Jr. CAMACHO, Salvador L	EP93904607.4	
EP0618584 UNITED MEMORIES, INC. Nippon Steel Semiconductor Corporation	EP94102694.0		EP0624785 SUMITOMO ELECTRIC INDUSTRIES, LTD.	EP93919640.8	
EP0618871 THOMSEN, Peter N	EP93901071.6		EP0624970 CANON KABUSHIKI KAISHA	EP94202185.8	
EP0619018 TROPIX, INC.	EP93901318.1		EP0625113 J.P. DEVELOPPEMENT	EP93905383.1	NOT ENGLISH
EP0619423 ZEXEL CORPORATION	EP94302494.3		EP0625289 CIRRUS LOGIC, INC.	EP93904923.5	
EP0619808 BTG INTERNATIONAL LIMITED	EP93910215.8				

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EP0626197	EP94201372.3	NOT ENGLISH	EP0632841	EP94904911.8	NOT ENGLISH
SOLVAY POLYOLEFINS EUROPE - BELGIUM (Société Anonyme)			"HOLDERBANK" Financière Glarus AG		
EP0626208	EP94302207.9		EP0633384	EP94304904.9	
NORDSON CORPORATION			KABUSHIKI KAISHA NICHIBEI		
EP0626991	EP93910578.9		EP0633789	EP93906611.4	NOT ENGLISH
CHEVRON U.S.A. INC.			RADEMACHER, Karl-Heinz		
EP0627068	EP94903857.4	NOT ENGLISH	EP0634148	EP94110669.2	
CARL ZEISS JENA GmbH			Nakanishi Inc.		
EP0627159	EP93201599.3		EP0634251	EP94110839.1	
NEW HOLLAND BELGIUM N.V.			Stanley Works C.V., The		
EP0627465	EP93304312.7		EP0634594	EP94110644.5	NOT ENGLISH
W.R. Grace & Co.-Conn.			HOSOKAWA ALPINE Aktiengesellschaft		
EP0627757	EP94303848.9		EP0634774	EP94110602.3	
Communications & Power Industries, Inc.			KABUSHIKI KAISHA TOSHIBA		
EP0628414	EP94113455.3		EP0635558	EP94202054.6	
CANON KABUSHIKI KAISHA			EURON S.p.A.		
EP0628740	EP94304206.9		EP0635638	EP94109218.1	NOT ENGLISH
YANAGAWA SEIKO Co. Ltd.			Beru AG		
EP0629461	EP93401550.4		EP0635819	EP94401670.8	NOT ENGLISH
Furukawa Aluminum Co., Ltd.			COMMISSARIAT A L'ENERGIE ATOMIQUE PIXTECH SA		
EP0629468	EP94304310.9		EP0635908	EP94305458.5	
KVAERNER MASA-YARDS OY			Sumitomo Wiring Systems, Ltd. HONDA GIKEN KOGYO KABUSHIKI KAISHA		
EP0630024	EP94302935.5		EP0636186	EP93909463.7	
FUJITSU LIMITED			THE PERKIN-ELMER CORPORATION		
EP0631110	EP94109829.5		EP0636935	EP94109967.3	
KABUSHIKI KAISHA TOPCON			KODAK LIMITED		
EP0631271	EP94304695.3		EP0637428	EP94440052.2	NOT ENGLISH
SHARP KABUSHIKI KAISHA			VYNEX S.A.		
EP0631308	EP94108709.0		EP0638429	EP94401791.2	NOT ENGLISH
DIGITAL EQUIPMENT CORPORATION			SOCIETE D'APPLICATIONS GENERALES D'ELECTRICITE ET DE MECANIQUE SAGEM		
EP0632118	EP94108525.0	NOT ENGLISH	EP0638434	EP94401753.2	
ALD Vacuum Technologies GmbH			SONY CORPORATION		
EP0632725	EP93907512.3		EP0638484	EP94305868.5	
Merck & Co., Inc.			METAL BOX SOUTH AFRICA LIMITED		

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EP0638634	EP94401629.4		EP0643204	EP94306494.9	
Colgate-Palmolive Company			NGK INSULATORS, LTD.		
EP0638730	EP94850113.5		EP0643273	EP94113842.2	NOT ENGLISH
VOAC HYDRAULICS BORAS AB			Vetter, Richard		
EP0638758	EP94112239.2	NOT ENGLISH	EP0643274	EP94113843.0	NOT ENGLISH
Richter-System GmbH & Co. KG			Vetter, Richard		
EP0639142	EP93911293.4		EP0643997	EP94114014.7	NOT ENGLISH
GATE PALLET SYSTEMS, INC.			VALEO VISION		
EP0639202	EP93910827.0		EP0644078	EP94114755.5	
COR THERAPEUTICS, INC.			IDEMITSU PETROCHEMICAL CO. LTD.		
EP0639484	EP94908489.1		EP0644095	EP94114895.9	NOT ENGLISH
TEIJIN LIMITED			Steurer, Johann		
EP0639755	EP94306067.3		EP0644307	EP93120583.5	NOT ENGLISH
VAISALA OY			WERZALIT AG + CO.		
EP0640032	EP92915723.8		EP0644446	EP94202680.8	
E.I. DU PONT DE NEMOURS AND COMPANY			EASTMAN KODAK COMPANY		
EP0640856	EP94112081.8	NOT ENGLISH	EP0645067	EP94908359.6	
CARL ZEISS-STIFTUNG HANDELND ALS CARL ZEISS			NOKIA TELECOMMUNICATIONS OY		
EP0640943	EP94113065.0		EP0645275	EP94450006.5	NOT ENGLISH
CANON KABUSHIKI KAISHA			Lucas, Daniel		
EP0641225	EP92918076.8	NOT ENGLISH	EP0645488	EP94420257.1	NOT ENGLISH
COLETICA			SEB S.A.		
EP0641661	EP94113606.1		EP0645604	EP94402129.4	NOT ENGLISH
Matsushita Electric Industrial Co., Ltd.			AUTOMOBILES CITROEN		
EP0641688	EP94202281.5		AUTOMOBILES PEUGEOT		
DELCO ELECTRONICS CORPORATION			EP0645624	EP94107783.6	
EP0642057	EP94306413.9		Hewlett-Packard Company		
HITACHI CHEMICAL CO., LTD.			EP0645643	EP94115198.7	
EP0642254	EP94113903.2		Hughes Aircraft Company		
Dainippon Screen Mfg. Co., Ltd.			EP0645866	EP94114665.6	
EP0642285	EP94401946.2	NOT ENGLISH	ASEA BROWN BOVERI AB		
Alcatel Alsthom Compagnie Generale D'Electricite			EP0646118	EP93912966.4	NOT ENGLISH
EP0642726	EP93915130.4		Chemische Fabrik Budenheim Rudolf A. Oetker		
CONAGRA, Inc.			EP0646318	EP94307203.3	
EP0642932	EP94830423.3	NOT ENGLISH	FUJI OIL COMPANY, LIMITED		
Aiazzi, Marco					

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EP0646418	EP94114863.7		EP0658362	EP94119523.2	
YKK CORPORATION			STANADYNE AUTOMOTIVE CORP.		
EP0646506	EP94114576.5	NOT ENGLISH	EP0658868	EP94112896.9	
VALEO SECURITE HABITACLE			TEXAS INSTRUMENTS INCORPORATED		
EP0646772	EP94307185.2		EP0659248	EP93918968.4	NOT ENGLISH
NGK INSULATORS, LTD.			BAVARIA-TECH, WERNER S		
EP0648248	EP93913007.6	NOT ENGLISH	EP0659282	EP93922181.8	
ARJO-WIGGINS DEUTSCHLAND GmbH			KOPIN CORPORATION		
EP0648404	EP93916815.9		EP0659588	EP94117636.4	
ELONEX TECHNOLOGIES, INC.			KABUSHIKI KAISHA TOSHIBA		
EP0648443	EP94115985.7		EP0661096	EP94309320.3	
YKK CORPORATION			NGK INSULATORS, LTD.		
EP0648494	EP94307117.5		EP0661309	EP94119948.1	NOT ENGLISH
AMERICAN HOME PRODUCTS CORPORATION			Ticona GmbH		
EP0648572	EP94402231.8	NOT ENGLISH	EP0661421	EP94309322.9	
RENAULT AUTOMATION			NGK INSULATORS, LTD.		
EP0649152	EP95100214.6		EP0661998	EP93905520.8	
MITSUBISHI DENKI KABUSHIKI KAISHA			UNIVERSITY COLLEGE LONDON		
EP0649303	EP93913866.5		EP0662446	EP94106716.7	NOT ENGLISH
CORNELL RESEARCH FOUNDATION, INC.			Begemann, Dirk		
EP0649556	EP94913776.4		EP0662447	EP95250001.5	NOT ENGLISH
Koninklijke Philips Electronics N.V.			SORBIOS VERFAHRENSTECHNISCHE GERÄTE UND SYSTEME GMBH		
EP0650259	EP94116296.8	NOT ENGLISH	EP0663166	EP95100275.7	NOT ENGLISH
Alcatel Alsthom Compagnie Generale D'Electricite			Julius Blum Gesellschaft m.b.H.		
EP0650584	EP93916900.9		EP0663721	EP95100185.8	
B.F. Goodrich Company, The			Matsushita Electric Industrial Co., Ltd.		
EP0650627	EP93917116.1		EP0663916	EP93920822.9	
UNITED STATES POSTAL SERVICE			Novartis AG		
EP0652866	EP93917877.8		EP0664069	EP94924311.7	
MERCK SHARP & DOHME LTD.			NOKIA TELECOMMUNICATIONS OY		
EP0653051	EP93917331.6		EP0664610	EP95100534.7	
PATCHEN, INC.			Matsushita Electric Industrial Co., Ltd.		
EP0654994	EP94918864.3	NOT ENGLISH	EP0664897	EP93923715.2	
JUERGENS, Uwe R			Siemens Energy & Automation Inc.		
EP0656831	EP93920127.3				
E.I. DU PONT DE NEMOURS AND COMPANY					

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EP0666367	EP94850073.1		EP0672543	EP95106869.1	
VALMET CORPORATION			DAI NIPPON INSATSU KABUSHIKI KAISHA		
EP0667183	EP95300870.3		EP0672545	EP95830089.9	
THE BOC GROUP, INC.			Papotti, Giuseppe		
EP0667937	EP93921365.8		EP0672547	EP95103029.5	NOT ENGLISH
REXNORD CORPORATION			COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN - MICHELIN & CIE		
EP0668209	EP95200365.5		EP0672750	EP95301767.0	
Batavus B.V.			AB VICKERS LIMITED		
EP0668576	EP95101434.9		EP0673648	EP95301864.5	
LAUREL BANK MACHINES CO., LTD.			Bristol-Myers Squibb Company		
EP0669008	EP93922175.0		EP0673904	EP95103373.7	NOT ENGLISH
AMERICAN INGENUITY, INC.			BASF AKTIENGESELLSCHAFT		
EP0669709	EP94830090.0		EP0674263	EP95301345.5	
STMicroelectronics S.r.l.			International Business Machines Corporation		
EP0669835	EP94924978.3		EP0674662	EP94927439.3	NOT ENGLISH
INPHARMA S.A.			LENZING AKTIENGESELLSCHAFT		
EP0670456	EP95101731.8		EP0674740	EP92902781.1	
NUOVOPIGNONE INDUSTRIE MECCANICHE E FONDERIA S.p.A.			TARKETT AB		
EP0670471	EP95301375.2		EP0674855	EP95104654.9	NOT ENGLISH
CTS Corporation			W.L. GORE & ASSOCIATES		
EP0670472	EP95301376.0		EP0674900	EP95400573.2	NOT ENGLISH
CTS Corporation			LABORATOIRES D'HYGIENE ET DE DIETETIQUE		
EP0670473	EP95301377.8		EP0674901	EP95400574.0	NOT ENGLISH
CTS Corporation			LABORATOIRES D'HYGIENE ET DE DIETETIQUE		
THE STACKPOLE CORPORATION			EP0675024	EP95104760.4	
EP0670630	EP94306502.9		CHRYSLER CORPORATION		
TX RX Systems, Inc.			EP0676280	EP95104525.1	NOT ENGLISH
EP0670717	EP93919949.3		Wilhelm Fette GmbH		
PFIZER INC.			EP0676302	EP95106413.8	
EP0671354	EP95301595.5		EASTMAN KODAK COMPANY		
Canon Aptex Inc.			EP0676823	EP95400748.0	NOT ENGLISH
EP0671536	EP94103459.7	NOT ENGLISH	THOMCAST		
ALUKON F. Grashei KG			EP0677158	EP92908990.2	
EP0672494	EP95103867.8		Blair, Simon A		
TOYOTA JIDOSHA KABUSHIKI KAISHA					

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EP0677685	EP95109730.2		EP0684280	EP95303442.8	
KABUSHIKI KAISHA KOMATSU SEISAKUSHO			KYOWA CHEMICAL INDUSTRY CO., LTD.		
EP0678621	EP95890055.7	NOT ENGLISH	EP0684939	EP94909701.8	
Franz Plasser Bahnbaumaschinen- Industriegesellschaft m.b.H.			MOBIL OIL CORPORATION		
EP0678656	EP95301917.1		EP0686461	EP95303439.4	
Cooper Cameron Corporation			Cooper Industries Inc.		
EP0679347	EP95105363.6	NOT ENGLISH	EP0686556	EP95303801.5	
W.L. GORE & ASSOCIATES GmbH			TETRA LAVAL HOLDINGS & FINANCE SA		
EP0679567	EP94830205.4		EP0686865	EP95201181.5	
CAPITELVECCHIO S.r.l.			DELCO ELECTRONICS CORPORATION		
EP0679582	EP95100843.2		EP0687276	EP94909044.3	NOT ENGLISH
American Cyanamid Company			BASF Aktiengesellschaft		
EP0679762	EP95104117.7	NOT ENGLISH	EP0687314	EP94912178.4	
GEORG ROBEL GmbH & Co.			SGL Technic Ltd.		
EP0680305	EP94905119.7		EP0688003	EP95109265.9	
JOHANSSON, Aki J GRANATH, Timo			BALLY GAMING INTERNATIONAL, INC.		
EP0681016	EP95401016.1	NOT ENGLISH	EP0688289	EP94910198.4	
SOFITECH N.V. INSTITUT FRANCAIS DU PETROLE			Merck & Co., Inc.		
EP0682211	EP94303960.2		EP0688688	EP95109821.9	
Polycity Enterprise Limited			TRW INC.		
EP0682225	EP95106934.3		EP0688965	EP95105493.1	NOT ENGLISH
ALLIANT TECHSYSTEMS INC.			fischerwerke Artur Fischer GmbH & Co. KG		
EP0682892	EP95630045.3		EP0689458	EP94909117.7	NOT ENGLISH
ANGELES GROUP, INC.			LTS LOHMANN Therapie-Systeme GmbH		
EP0683105	EP95303246.3		EP0690295	EP95401509.5	NOT ENGLISH
Idemitsu Petrochemical Co., Ltd.			AEROSPATIALE SOCIETE NATIONALE INDUSTRIELLE		
EP0683182	EP95107591.0		EP0690728	EP94906042.0	
ELF Atochem Italia S.r.l.			POLYMER TECHNOLOGY CORPORATION		
EP0683930	EP94908678.9		EP0691070	EP94911359.1	
MINNESOTA MINING AND MANUFACTURING COMPANY			TELEFONAKTIEBOLAGET LM ERICSSON		
EP0684084	EP95401229.0	NOT ENGLISH	EP0691171	EP94305003.9	
ETAT FRANCAIS, Représenté p l pour l'Armement			Fortune, William S		
EP0684124	EP95830115.2	NOT ENGLISH	EP0691239	EP95103412.3	NOT ENGLISH
S.I.C.A. SERRANDE INFISSI CARPENTERIA ATTREZZATURA S.p.A.			Hundhammer, Konrad jun.		
			EP0691269	EP95303248.9	
			BOC Group plc, The		

## European Patents granted - cont

EP0691699	EP95110464.5		EP0696558	EP95109750.0	NOT ENGLISH
Matsushita Electric Industrial Co., Ltd.			DYCKERHOFF AKTIENGESELLSCHAFT		
EP0691717	EP95303910.4		EP0696920	EP94914284.8	
Hewlett-Packard Company			SHERMAN, Bernard C		
EP0692154	EP95902052.0	NOT ENGLISH	EP0697023	EP94915554.3	NOT ENGLISH
ROBERT BOSCH GMBH			Verein der Zuckerindustrie		
EP0692346	EP95250170.8	NOT ENGLISH	EP0697551	EP95109404.4	NOT ENGLISH
Tramac S.L.			HANSA METALLWERKE AG		
Ibek Rohr- und Metallverarbeitungs GmbH			EP0697674	EP95202193.9	
EP0693033	EP93910493.1		Scantech B.V.		
LOCTITE SWEDEN AB			EP0697887	EP94916004.8	
EP0693215	EP94907162.5		GENENTECH, INC.		
ARTHUR D. LITTLE ENTERPRISES, INC.			EP0697999	EP95912292.0	NOT ENGLISH
EP0693231	EP93923767.3		ELF AQUITAINE PRODUCTION		
NEW FOCUS, INC.			EP0698533	EP95111612.8	
EP0693714	EP95305076.2		TRW VEHICLE SAFETY SYSTEMS INC.		
BROTHER KOGYO KABUSHIKI KAISHA			EP0698814	EP95113374.3	
EP0693803	EP95303977.3		FUJI PHOTO FILM CO., LTD.		
THE WHITAKER CORPORATION			EP0698933	EP95111899.1	
EP0693821	EP95111336.4		Hitachi Maxell Ltd.		
Matsushita Electric Industrial Co., Ltd.			EP0699091	EP94915532.9	NOT ENGLISH
EP0694911	EP95111915.5		LTS LOHMANN Therapie-Systeme GmbH		
SONY CORPORATION			EP0699440	EP95112104.5	
EP0695008	EP95111016.2	NOT ENGLISH	Senju Pharmaceutical Co., Ltd.		
Siemens Aktiengesellschaft			EP0699631	EP94202439.9	
EP0695189	EP94905355.7		CSM SUIKER B.V.		
GENENTECH, INC.			EP0699848	EP95113640.7	
EP0695680	EP95304974.9		NSK LTD		
FORD MOTOR COMPANY LIMITED			EP0699851	EP95113413.9	NOT ENGLISH
EP0695749	EP95106876.6	NOT ENGLISH	ZF FRIEDRICHSHAFEN Aktiengesellschaft		
Rütgers Organics GmbH			EP0699932	EP95113369.3	
EP0696428	EP95112174.8	NOT ENGLISH	MOTOROLA, INC.		
Siemens Nixdorf Informationssysteme AG			EP0700263	EP94915577.4	
EP0696525	EP95100747.5		OTHMAN, Sven-Ivar V		
HOOVER UNIVERSAL INC.			EP0700283	EP94914189.9	
			THE PROCTER & GAMBLE COMPANY		

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EP0700808	EP95304422.9		EP0705722	EP95202379.4	
TAKATA, INC.			THE GOODYEAR TIRE & RUBBER COMPANY		
EP0700941	EP95112505.3	NOT ENGLISH	EP0706413	EP94918989.8	
BAYER AG			Frost, Barry John		
EP0700984	EP95401920.4	NOT ENGLISH	EP0706486	EP95923141.6	
INSTITUT FRANCAIS DU PETROLE			BRASILATA S/A EMBALAGENS METALICAS		
EP0701487	EP93918918.9	NOT ENGLISH	EP0706903	EP95115768.4	
STEAG MicroTech GmbH			TELLURE ROTA S.p.A.		
EP0702380	EP95114655.4	NOT ENGLISH	EP0706932	EP95114093.8	NOT ENGLISH
SIEMENS MATSUSHITA COMPONENTS GmbH & CO KG			EISEN- UND DRAHTWERK ERLAU AKTIENGESELLSCHAFT		
EP0703007	EP95410087.1	NOT ENGLISH	EP0707103	EP95110332.4	NOT ENGLISH
SAMES S.A.			LINDAUER DORNIER GESELLSCHAFT M.B.H		
EP0703612	EP94830442.3		EP0707136	EP95810615.5	NOT ENGLISH
STMICROELECTRONICS S.r.l.			ASEA BROWN BOVERI AG		
EP0703727	EP94919429.4		EP0707337	EP95307085.1	
CHIQUITA BRANDS, Inc			IPEC Precision, Inc.		
EP0703793	EP94918724.9	NOT ENGLISH	EP0707533	EP95919466.3	NOT ENGLISH
FARCO-PHARMA GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG PHARMAZEUTISCHE PRÄPARATE			REYDEL Société Anonyme		
EP0703864	EP94917884.2		EP0707760	EP94924418.0	
Nocopi Technologies, Inc. (a Corporation of the State of Maryland)			TELEFONAKTIEBOLAGET L M ERICSSON (publ)		
EP0704095	EP94916297.8		EP0708005	EP95112272.0	NOT ENGLISH
RAYCHEM GmbH			Dr.Ing.h.c. F. Porsche Aktiengesellschaft		
EP0704306	EP95115368.3		EP0708037	EP95402193.7	NOT ENGLISH
SHARP KABUSHIKI KAISHA			SEMAT S.A.		
EP0704776	EP95114575.4	NOT ENGLISH	EP0708804	EP94920539.7	
Siemens Aktiengesellschaft			MONSANTO COMPANY		
EP0705198	EP94921987.7		EP0709441	EP95116532.3	NOT ENGLISH
Goodman, Jack			Clariant GmbH		
EP0705415	EP95916622.4		EP0710118	EP95917557.1	
RONDA EUROPA S.P.A.			U.S. DEPARTMENT OF THE ARMY		
EP0705446	EP94919154.8		EP0711291	EP94920550.4	
PRINCETON GAMMA TECH, INC.			JOHN WYETH & BROTHER LIMITED AMERICAN HOME PRODUCTS CORPORATION		
EP0705487	EP94920464.8	NOT ENGLISH	EP0711400	EP95921861.1	NOT ENGLISH
NIMTZ, Günter ENDERS, Achim			GIAT INDUSTRIES		

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EP0711638 Wilhelm Altendorf GmbH & Co. KG	EP95202738.1	NOT ENGLISH	EP0720624 MEDICAL RESEARCH COUNCIL	EP94926336.2	
EP0713023 Windmüller & Hölscher	EP95114424.5	NOT ENGLISH	EP0720637 BASF Coatings Aktiengesellschaft	EP94926917.9	NOT ENGLISH
EP0714276 Oury, Jean-Pierre M	EP94924332.3	NOT ENGLISH	EP0720745 Xoma Corporation	EP94928653.8	
EP0714557 Koninklijke Philips Electronics N.V.	EP95916000.3		EP0721374 NORDSON CORPORATION	EP94926311.5	
EP0714889 MEIJI SEIKA KAISHA LTD.	EP94922383.8		EP0721412 ADWEST STEERING LIMITED	EP94927740.4	
EP0715644 EXXON RESEARCH AND ENGINEERING COMPANY	EP94927177.9		EP0721889 FPS Food Processing Systems B.V.	EP96200068.3	
EP0715764 FORD MOTOR COMPANY LIMITED	EP94921056.1		EP0722536 CATERPILLAR INC.	EP95925573.8	
EP0716595 ALZA CORPORATION	EP94926618.3		EP0722862 AUTOLIV ASP, INC.	EP96300302.5	
EP0717614 Gergely, Gerhard Dr.	EP94927594.5	NOT ENGLISH	EP0723716 BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	EP94928988.8	
EP0717895 BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	EP94925577.2		EP0724458 Howmedica Inc.	EP94924975.9	
EP0719130 AMERICAN DENTAL ASSOCIATION HEALTH FOUNDATION	EP94927407.0		EP0724960 IMAJE S.A.	EP96400205.9	NOT ENGLISH
EP0719165 MINNESOTA MINING AND MANUFACTURING COMPANY	EP94925780.2		EP0725169 Wacker Siltronic Gesellschaft für Halbleitermaterialien Aktiengesellschaft	EP96101379.4	NOT ENGLISH
EP0719222 UNITED TECHNOLOGIES AUTOMOTIVE, Inc.	EP94927992.1		EP0726413 CCI AG	EP95810092.7	NOT ENGLISH
EP0719518 Sadovsky, Shmuel	EP94120547.8		EP0726585 Matsushita Electric Industrial Co., Ltd.	EP95306379.9	
EP0719706 ROVEMA VERPACKUNGSMASCHINEN GmbH	EP95115012.7	NOT ENGLISH	EP0726723 LABOFA A/S	EP94931517.0	
EP0719907 UNITED TECHNOLOGIES CORPORATION	EP95306266.8		EP0727092 Koninklijke Philips Electronics N.V.	EP95927071.1	
EP0720582 Thorsted Maskiner A/S	EP94923677.2		EP0727277 PaX GmbH	EP96102337.1	NOT ENGLISH

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EP0728679 Bald, Erwin	EP96102621.8	NOT ENGLISH	EP0737531 INLAND STEEL COMPANY	EP95105646.4	
EP0728952 Siemens Nixdorf Informationssysteme AG	EP96101683.9	NOT ENGLISH	EP0738025 MOLEX INCORPORATED	EP96105172.9	
EP0731024 Focke & Co. (GmbH & Co.)	EP96107154.5	NOT ENGLISH	EP0738612 I.P.A. INDUSTRIA PORCELLANE S.p.A.	EP95830525.2	
EP0731313 Judo Wasseraufbereitung GmbH	EP96101565.8	NOT ENGLISH	EP0738754 Bridgestone Corporation	EP96302666.1	
EP0731907 Baufette, Laurent	EP95933453.3	NOT ENGLISH	EP0739301 ENTHALPY S.A.	EP95906379.3	NOT ENGLISH
EP0732429 NEC Corporation	EP96301797.5		EP0739710 Peters Maschinenfabrik GmbH	EP96105178.6	NOT ENGLISH
EP0732447 Voith Sulzer Finishing GmbH	EP96103279.4	NOT ENGLISH	EP0739819 SASIB TOBACCO S.p.A.	EP96105937.5	
EP0732594 Siemens Aktiengesellschaft	EP96103569.8	NOT ENGLISH	EP0740091 BRUENINGHAUS HYDROMATIK GMBH	EP96110331.4	NOT ENGLISH
EP0732730 TSINGHUA UNIVERSITY	EP94907481.9		EP0740367 SUMITOMO WIRING SYSTEMS, LTD.	EP96302325.4	
EP0733480 SHARP KABUSHIKI KAISHA	EP96104534.1		EP0740917 Julius Blum Gesellschaft m.b.H.	EP96108746.7	NOT ENGLISH
EP0733857 ROBERT BOSCH GMBH	EP96100271.4	NOT ENGLISH	EP0741509 PIONEER HI-BRED INTERNATIONAL, INC.	EP95908517.6	
EP0734963 JOHNSON & JOHNSON CLINICAL DIAGNOSTICS, INC.	EP96302195.1		EP0742937 Kontrapunkt A/S	EP95908203.3	
EP0735829 Palser Officina Meccanica S.N.C.	EP95903907.4		EP0743269 Siemens Aktiengesellschaft	EP96107644.5	NOT ENGLISH
EP0736123 TEAMWORK TECHNIK B.V.I.O.	EP95903037.0		EP0743579 Siemens Aktiengesellschaft	EP96106924.2	NOT ENGLISH
EP0736194 KABEL RHEYDT Aktiengesellschaft	EP95904510.5	NOT ENGLISH	EP0744910 Aktiebolaget Electrolux	EP95910019.9	
EP0736362 Adolf Mohr Maschinenfabrik GmbH & Co. KG	EP96103023.6	NOT ENGLISH	EP0745001 KSK INDUSTRIELACKIERUNGEN GMBH	EP95907006.1	NOT ENGLISH
EP0736383 TOKYO KIKAI SEISAKUSHO LTD.	EP95308159.3		EP0745705 SHIN-ETSU QUARTZ PRODUCTS CO., LTD.	EP96107508.2	
EP0736954 VALEO CLIMATISATION	EP96105336.0	NOT ENGLISH	Heraeus Quarzglas GmbH		

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EP0746486 ITT Automotive Europe GmbH	EP95908937.6	NOT ENGLISH	EP0759016 OWENS CORNING	EP95915519.3	
EP0747215 MAN Roland Druckmaschinen AG	EP96107751.8	NOT ENGLISH	EP0759133 Persohn, Philippe Persohn, Paul	EP95920937.0	NOT ENGLISH
EP0748204 THE PROCTER & GAMBLE COMPANY	EP95911115.4		EP0759378 Preh-Werke GmbH & Co. KG	EP96110641.6	NOT ENGLISH
EP0748486 ITT Cannon GmbH	EP95909784.1	NOT ENGLISH	EP0759844 SACMI Cooperativa Meccanici Imola Soc. Coop. a Resp. Lim.	EP95920822.4	
EP0750651 UNITED TECHNOLOGIES CORPORATION	EP95914748.9		EP0759912 AMERICAN HOME PRODUCTS CORPORATION	EP95915677.9	
EP0750693 THE PROCTER & GAMBLE COMPANY	EP95912847.1		EP0760404 Armstrong Textile Products GmbH	EP95113708.2	NOT ENGLISH
EP0751402 NIPPON TELEGRAPH AND TELEPHONE CORPORATION	EP96401427.8		EP0761752 KURARAY CO., LTD.	EP96113480.6	
EP0751582 SPACE SYSTEMS / LORAL INC.	EP96304467.2		EP0762140 KOYO SEIKO CO., LTD.	EP96113261.0	
EP0751712 MEGAPEL B.V.	EP95914293.6		EP0762800 STAR MICRONICS CO., LTD.	EP96306415.9	
EP0752369 Focke & Co. (GmbH & Co.)	EP96110035.1	NOT ENGLISH	EP0762980 DALWELL AB	EP94929082.9	
EP0753905 SOCIETE ANONYME DITE: CARRIER KHEOPS BAC	EP96401357.7	NOT ENGLISH	EP0763151 Stubergh, Jan	EP95922010.4	
EP0754299 MAITRON CHEMIEFREIE WASSERBEHANDLUNG G.M.B.H.	EP95915051.7	NOT ENGLISH	EP0764503 GERPLANT AUTOMATION	EP96402012.7	NOT ENGLISH
EP0754327 UNITED PARCEL SERVICE OF AMERICA, INC.	EP95908087.0		EP0764705 Wehmann, Jörg Witkovsky, Volker	EP95114728.9	NOT ENGLISH
EP0755192 APV PASILAC A/S	EP95918547.1		EP0765287 SICON ROULUNDS AKTIEBOLAG	EP95923645.6	
EP0755532 Screen Technology Limited	EP95913910.6		EP0765441 HEDLEY PURVIS LIMITED	EP95921018.8	
EP0755867 SLEEVE INTERNATIONAL COMPANY	EP96401536.6	NOT ENGLISH	EP0765465 SCHLUMBERGER INDUSTRIES S.A.	EP95922583.0	NOT ENGLISH
EP0755945 Sulzer Chemtech AG	EP95810486.1	NOT ENGLISH	EP0765591 Otto Junker GmbH	EP95921684.7	NOT ENGLISH

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EP0766501	EP95115076.2		EP0775002	EP95923198.6	
KASUGA DENKI, INCORPORATED			JORGEN KRUISE A/S		
EP0766626	EP95920435.5		EP0775071	EP95927774.0	NOT ENGLISH
MINNESOTA MINING AND MANUFACTURING COMPANY			Demeester, Jacques H M		
			Vatelot, Yves		
EP0766890	EP94930203.8	NOT ENGLISH	EP0775072	EP95928523.0	NOT ENGLISH
Schleifring und Apparatebau GmbH			Vatelot, Yves		
			Demeester, Jacques H M		
EP0766959	EP96401933.5	NOT ENGLISH	EP0775220	EP95929363.0	
L'OREAL			E.I. DU PONT DE NEMOURS AND COMPANY		
EP0767607	EP95923265.3		EP0775817	EP96116740.0	NOT ENGLISH
BASF AKTIENGESELLSCHAFT			MAN Nutzfahrzeuge Aktiengesellschaft		
EP0767637	EP95923403.0	NOT ENGLISH	EP0776407	EP95930500.4	NOT ENGLISH
Fairant, Paulette			Bayerische Motoren Werke Aktiengesellschaft		
Martin, Jean-Raymond			I.E.E. International Electronics & Engineering S.à.r.l.		
EP0768907	EP95923158.0		EP0776432	EP96922736.2	NOT ENGLISH
Bauer Inc.			Wittenstein GmbH & Co. KG		
EP0769391	EP96306806.9		EP0776471	EP95930451.0	NOT ENGLISH
NIPPON PAPER INDUSTRIES CO., LTD.			MICROM LABORGERÄTE GmbH		
EP0771265	EP95930092.2		EP0777534	EP96917347.5	NOT ENGLISH
UNITED TECHNOLOGIES CORPORATION			Tegometall (International) AG		
EP0771298	EP95924853.5	NOT ENGLISH	EP0777618	EP95931459.2	
Siemens Aktiengesellschaft			NORSK HYDRO ASA		
EP0771457	EP95925886.4	NOT ENGLISH	EP0777705	EP95929084.2	NOT ENGLISH
MOBIL/AFFICHE			BASF AKTIENGESELLSCHAFT		
EP0771649	EP96113722.1	NOT ENGLISH	EP0777721	EP95929834.0	NOT ENGLISH
MAN Roland Druckmaschinen AG			Henkel Kommanditgesellschaft auf Aktien		
EP0772473	EP95925888.0	NOT ENGLISH	EP0778905	EP95944279.9	
Laboratoires Demic			THE PROCTER & GAMBLE COMPANY		
EP0773236	EP96117403.4		EP0779779	EP95931984.9	NOT ENGLISH
Borealis AG			LTS LOHMANN Therapie-Systeme GmbH		
EP0774033	EP95928465.4	NOT ENGLISH	EP0779872	EP95928599.0	
Schulte-Schlagbaum Aktiengesellschaft			ORTHO PHARMACEUTICAL CORPORATION		
EP0774250	EP96402291.7	NOT ENGLISH	EP0780004	EP95929751.6	NOT ENGLISH
L'OREAL			Siemens Aktiengesellschaft		
EP0774996	EP94911048.0		EP0780016	EP95928967.9	NOT ENGLISH
Pistek, Vaclav			NSM AKTIENGESELLSCHAFT		

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EP0780568	EP96113030.9	NOT ENGLISH	EP0788563	EP95928953.9	NOT ENGLISH
Bayerische Motoren Werke Aktiengesellschaft			Eduard Küsters Maschinenfabrik GmbH & Co. KG		
EP0781214	EP95930682.0	NOT ENGLISH	EP0788696	EP93921738.6	
Kongsberg TechMatic UK Limited			NOKIA TELECOMMUNICATIONS OY		
EP0781361	EP95928407.6	NOT ENGLISH	EP0788727	EP95935817.7	NOT ENGLISH
Richter, Wolfgang			ATOTECH Deutschland GmbH		
EP0781363	EP95928409.2	NOT ENGLISH	EP0790962	EP95937881.1	
Richter, Wolfgang			Rockwool International A/S		
EP0781382	EP96917402.8	NOT ENGLISH	EP0793679	EP95927164.4	
EJOT VERBINDUNGSTECHNIK GmbH & Co. KG			THE DOW CHEMICAL COMPANY		
EP0781385	EP95935073.7		EP0794931	EP95938318.3	
UNITED TECHNOLOGIES CORPORATION			GLAVERBEL		
EP0782707	EP95934087.8		EP0796400	EP95942092.8	NOT ENGLISH
UNILEVER PLC			ZF FRIEDRICHSHAFEN Aktiengesellschaft		
EP0783531	EP95932805.5	NOT ENGLISH	EP0797600	EP95940594.5	
LVMH RECHERCHE			THE DOW CHEMICAL COMPANY		
EP0783692	EP95932902.0		EP0797789	EP95918074.6	
DIACRON S.R.L.			INTERNATIONAL PAPER COMPANY		
EP0783780	EP95934505.9		EP0797854	EP95944090.0	
UNITED TECHNOLOGIES CORPORATION			UNITED TECHNOLOGIES CORPORATION		
EP0784455	EP95935401.0	NOT ENGLISH	EP0798586	EP97830095.2	
METAUX PRECIEUX SA METALOR			C.R.F. Società Consortile per Azioni		
EP0784756	EP95934122.3	NOT ENGLISH	EP0799738	EP97102265.2	NOT ENGLISH
Firma Carl Freudenberg			Bayerische Motoren Werke Aktiengesellschaft		
EP0784799	EP95932598.6		EP0800446	EP95944427.4	
NORTHERN TELECOM LIMITED			CONTINENTAL PET TECHNOLOGIES, INC.		
EP0786091	EP95931914.6	NOT ENGLISH	EP0800657	EP95940936.8	NOT ENGLISH
Siemens Aktiengesellschaft			Novartis AG		
EP0786161	EP95933717.1		EP0802876	EP96901402.6	NOT ENGLISH
THE WHITAKER CORPORATION			Marchal, Fabrice		
Tsukakoshi, Masao			EP0803139	EP95933280.0	
Betsui, Kazuhisa			NORTHERN TELECOM LIMITED		
EP0787226	EP95930328.0	NOT ENGLISH	EP0804175	EP95906301.7	NOT ENGLISH
STARLINGER & CO. GESELLSCHAFT MBH			LTS LOHMANN Therapie-Systeme GmbH		
EP0787485	EP97400218.0	NOT ENGLISH	EP0805710	EP96900643.6	
L'OREAL			Chapman, Malcolm		

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EP0806019	EP95910361.5		EP0815844	EP97401254.4	NOT ENGLISH
Interprint Formularios Ltda.			L'OREAL		
EP0808349	EP96904030.2	NOT ENGLISH	EP0815846	EP97401256.9	NOT ENGLISH
Hella KG Hueck & Co.			L'OREAL		
EP0808413	EP96903460.2		EP0816303	EP97108976.8	NOT ENGLISH
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EP0808414	EP96902226.8	NOT ENGLISH	EP0823195	EP96910965.1	NOT ENGLISH
Gamel, Florian			Rittal-Werk Rudolf Loh GmbH & Co. KG		
EP0808501	EP96905404.8		EP0825929	EP96911740.7	
MICRON TECHNOLOGY, INC.			MINNESOTA MINING AND MANUFACTURING COMPANY		
EP0810952	EP96900823.4	NOT ENGLISH	EP0826266	EP96913458.4	NOT ENGLISH
Crown Cork AG			Siemens Aktiengesellschaft		
EP0812263	EP96901694.8	NOT ENGLISH	EP0827454	EP96914073.0	NOT ENGLISH
BHS Corrugated Maschinen- und Anlagenbau GmbH			KOENIG & BAUER-ALBERT AKTIENGESELLSCHAFT		
EP0813438	EP96905489.9		EP0827561	EP96916037.3	NOT ENGLISH
MOLTEN METAL TECHNOLOGY, INC.			Akzo Nobel N.V.		
EP0813556	EP95932459.1		EP0829015	EP96919572.6	NOT ENGLISH
THE DOW CHEMICAL COMPANY			HSP Hochspannungsgeräte Porz GmbH		
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FRELLER, Walter			BASF AKTIENGESELLSCHAFT		
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VELUX Industri A/S			PSORIAL, L.L.C.		
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MICROSENSOR TECHNOLOGY, INC.					
EP0815623	EP96906724.8	NOT ENGLISH			
Rittal-Werk Rudolf Loh GmbH & Co. KG					

## 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

29 OCT 1998					
EP0462009	EP91401570.6	28 Oct 1998	EP0611787	EP94870026.5	07 Oct 1998
HOECHST MARION ROUSSEL			FINA RESEARCH S.A.		
EP0533550	EP92402518.2	28 Oct 1998	EP0613633	EP94101541.4	28 Oct 1998
TOTAL SECURITY DBS			Erlhöfer, Fabian		
EP0534902	EP92810709.3	22 Jul 1998	EP0624526	EP94107271.2	16 Sep 1998
SIG Schweizerische Industrie-Gesellschaft			Wolff, Ernst		
EP0576740	EP92250170.5	29 Jul 1998	EP0625918	EP92924600.7	02 Sep 1998
SCHERING AKTIENGESELLSCHAFT			Schrader, Barthold von		
EP0581649	EP93401894.6	28 Oct 1998	EP0627765	EP94201343.4	30 Sep 1998
ROUSSEL UCLAF			Koninklijke Philips Electronics N.V.		
EP0583607	EP93111125.6	28 Oct 1998	EP0634187	EP94106469.3	12 Aug 1998
BAYER AG			ANGIOMED GmbH & Co. Medizintechnik KG		
EP0596358	EP93117239.9	28 Oct 1998	EP0635992	EP94116116.8	14 Oct 1998
BAYER AG			SEB S.A.		
EP0597035	EP92918054.5	23 Sep 1998	EP0637579	EP94202126.2	29 Jul 1998
RHONE-POULENC RORER SA			SOLVAY (Société Anonyme)		
EP0599192	EP93118557.3	28 Oct 1998	EP0638781	EP94110160.2	19 Aug 1998
GRUNDIG Aktiengesellschaft			Dr. Johannes Heidenhain GmbH		
EP0601934	EP93402974.5	02 Sep 1998	EP0649004	EP94114344.8	28 Oct 1998
Decaux, Jean-Claude			FESTO AG & Co		
EP0602630	EP93120254.3	16 Sep 1998	EP0658199	EP93919177.1	21 Oct 1998
MTU MOTOREN- UND TURBINEN-UNION MÜNCHEN GMBH			Gesellschaft für Biotechnologische Forschung mbH (GBF) Beiersdorf Aktiengesellschaft		
EP0609113	EP94400092.6	28 Oct 1998	EP0658378	EP94118623.1	16 Sep 1998
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			SEB S.A.		

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EP0672455 FRYMA-Maschinen AG	EP95103504.7	28 Oct 1998	EP0725576 Jurleit, Günther	EP93912563.9	28 Oct 1998
EP0677138 AUTOMOBILES CITROEN AUTOMOBILES PEUGEOT	EP94903917.6	28 Oct 1998	EP0726190 WABCO GmbH DAIMLER-BENZ AKTIENGESELLSCHAFT	EP95120563.2	29 Jul 1998
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EP0683213 Fr. MEGERLE GmbH LACKFABRIKEN UND RIVALINWERKE	EP95107414.5	28 Oct 1998	EP0729832 MAN Roland Druckmaschinen AG	EP96101644.1	28 Oct 1998
EP0685415 LA CALHENE	EP95401235.7	26 Aug 1998	EP0732518 LEMFÖRDER NACAM SA	EP96400317.2	28 Oct 1998
EP0685683 Wünning, Joachim Dr.-Ing.	EP95106641.4	28 Oct 1998	EP0734785 Firma Dipl.-Ing. Karl Rekers, Maschinen- u S	EP96104769.3	28 Oct 1998
EP0691440 Ziegeleien Freiburg & Lausanne AG Düdingen	EP95110517.0	28 Oct 1998	EP0744588 GIAT INDUSTRIES	EP95401207.6	28 Oct 1998
EP0694513 BAYER AG	EP95106074.8	28 Oct 1998	EP0748168 Leipold, Dieter	EP95912162.5	28 Oct 1998
EP0695160 MAM BABYARTIKEL GESELLSCHAFT M.B.H.	EP94912403.6	05 Aug 1998	EP0754679 SKW Trostberg Aktiengesellschaft	EP96111542.5	28 Oct 1998
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EP0711280 RHONE-POULENC RORER SA	EP94923755.6	23 Sep 1998	EP0757517 Schwarz, Dietrich	EP95908864.2	28 Oct 1998
EP0718112 ATLANTIC ZEISER GmbH & Co.	EP95114844.4	28 Oct 1998	EP0765259 ITT Automotive Europe GmbH	EP95923322.2	16 Sep 1998
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EP0721245 PLANET WATTOHM	EP96400019.4	28 Oct 1998	EP0767978 VORWERK & CO. INTERHOLDING GmbH	EP95924279.3	28 Oct 1998
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EP0722911 FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	EP96100193.0	19 Aug 1998	EP0776287 ITT Automotive Europe GmbH	EP95928466.2	07 Oct 1998
			EP0776288 ITT Automotive Europe GmbH	EP95929022.2	07 Oct 1998

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LEONHARD KURZ GMBH & CO.			EUROCOPTER		
EP0779945	EP95928476.1	28 Oct 1998	EP0610752	EP94101273.4	29 Jul 1998
Matouschek, Erich Matouschek, Thomas WALLISER, Brigitte			BAYER AG		
EP0786040	EP95929929.8	29 Jul 1998	EP0618160	EP94104843.1	05 Aug 1998
Potok, Francis			MAN ROLAND Druckmaschinen AG		
EP0787052	EP95935341.8	09 Sep 1998	EP0624782	EP94104968.6	23 Sep 1998
Widia GmbH			Siemens Aktiengesellschaft		
EP0787291	EP95935950.6	12 Aug 1998	EP0626126	EP94440033.2	05 Aug 1998
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EP0795323	EP97400245.3	28 Oct 1998	EP0629262	EP94903733.7	30 Sep 1998
L'OREAL			PHOENIX AKTIENGESELLSCHAFT		
EP0796062	EP95941066.3	07 Oct 1998	EP0638821	EP94401763.1	23 Sep 1998
Unger, Heinz-Dieter			Alcatel Alsthom Compagnie Generale D'Electricite		
EP0796404	EP95941766.8	07 Oct 1998	EP0643294	EP94112608.8	14 Oct 1998
COFLEXIP			ZELLWEGER LUWA AG		
EP0805784	EP96900193.2	12 Aug 1998	EP0647303	EP94913475.3	23 Sep 1998
Lisec, Peter			Kupczik, Günter Dipl.-Ing. PHOENIX AKTIENGESELLSCHAFT		
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Leica Mikroskopie Systeme AG			Knorr-Bremse Systeme für Schienenfahrzeuge GmbH		
EP0809739	EP96902230.0	28 Oct 1998	EP0676516	EP95400771.2	05 Aug 1998
Helmut Fischer GmbH			CONSTRUCTIONS INDUSTRIELLES DE LA MEDITERRANEE C.N.I.M.		
EP0821571	EP96920869.3	30 Sep 1998	EP0680967	EP95400987.4	14 Oct 1998
Heitz, Denis			HOECHST MARION ROUSSEL		
EP0838133	EP97902142.5	28 Oct 1998	EP0680983	EP95106118.3	29 Jul 1998
MELCHER AG			BAYER AG		
	<b>30 OCT 1998</b>		EP0685187	EP95250113.8	19 Aug 1998
			Laukamm-Josten, Ulrich Dr.		
EP0513569	EP92106900.1	14 Oct 1998	EP0687594	EP95401399.1	16 Sep 1998
BASF Aktiengesellschaft			VALEO VISION		
EP0561701	EP93400684.2	30 Sep 1998	EP0696728	EP95401860.2	14 Oct 1998
VALEO VISION			SAGEM S.A.		
EP0600049	EP93907745.9	16 Sep 1998	EP0698247	EP94916967.6	02 Sep 1998
ELPATRONIC AG			AMPHENOL-TUCHEL ELECTRONICS GmbH		

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AUTOMOBILES CITROEN AUTOMOBILES PEUGEOT			Brose Fahrzeugteile GmbH & Co. KG		
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EP0728902	EP95119378.8	14 Oct 1998	EP0515929	EP92108262.4	29 Jul 1998
REHAU AG + Co			LuK Automobiltechnik GmbH & Co. KG		
EP0732319	EP96103639.9	14 Oct 1998	EP0610207	EP92911464.3	30 Sep 1998
BASF AKTIENGESELLSCHAFT			CYBERNETIX MICROELECTRONICS		
EP0736084	EP95905065.9	09 Sep 1998	EP0614626	EP94420072.4	30 Sep 1998
Henkel Kommanditgesellschaft auf Aktien			ZEDEL		
EP0742812	EP95907582.1	14 Oct 1998	EP0625849	EP94410035.3	26 Aug 1998
BASF AKTIENGESELLSCHAFT			SGS-THOMSON MICROELECTRONICS S.A.		
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BASF AKTIENGESELLSCHAFT			SOCIETE CIVILE BIOPROJET		
EP0749992	EP96109314.3	14 Oct 1998	EP0660509	EP94410110.4	21 Oct 1998
BASF AKTIENGESELLSCHAFT			SGS-THOMSON MICROELECTRONICS S.A.		
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Hörmann KG Antriebstechnik			Wegmann & Co. GmbH		
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Wahl, Stefan			LABINAL		
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Henkel Kommanditgesellschaft auf Aktien			CESA COMPAGNIE EUROPEENNE DE SIEGES POUR AUTOMOBILES		
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WHEELABRATOR ALLEVAR			WANZL METALLWARENFABRIK GMBH		
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Henkel Kommanditgesellschaft auf Aktien			Dörnhöfer, Winfried Embrechts, Erwin		
EP0767829	EP95924274.4	09 Sep 1998	EP0709429	EP95202833.0	05 Aug 1998
Henkel Kommanditgesellschaft auf Aktien			SOLVAY (Société Anonyme)		
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BASF AKTIENGESELLSCHAFT			Dr. Ing. h.c. F. Porsche Aktiengesellschaft		
EP0793687	EP95939281.2	14 Oct 1998	EP0726189	EP95120562.4	22 Jul 1998
BASF AKTIENGESELLSCHAFT			WABCO GmbH DAIMLER-BENZ AKTIENGESELLSCHAFT		
EP0797696	EP96932374.0	29 Jul 1998	EP0741881	EP95905052.7	15 Jul 1998
LENZING AKTIENGESELLSCHAFT			ROBERT BOSCH GMBH		
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CARAPAK BRAINTRUST NV			Reichle + De-Massari AG Elektro-Ingenieure		
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MICAFIL Vakuumtechnik AG			SOCIETE EUROPEENNE DE PROPULSION CARBONE INDUSTRIE, Société Anonyme		
EP0760145	EP95921742.3	19 Aug 1998	EP0740696	EP95902787.1	14 Oct 1998
Terlutter, Rolf			BASF AKTIENGESELLSCHAFT		
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BASF AKTIENGESELLSCHAFT			INSTITUT PASTEUR DE LILLE INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)		
EP0779849	EP95925848.4	07 Oct 1998	EP0749568	EP95910448.0	12 Aug 1998
KOMET Präzisionswerkzeuge Robert Breuning GmbH			FORSCHUNGSZENTRUM JÜLICH GMBH		
EP0822017	EP96111972.4	28 Oct 1998	EP0751332	EP96107139.6	30 Sep 1998
SMS EUMUCO GmbH			Armaturenfabrik Hermann Voss GmbH + Co.		
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BASF Aktiengesellschaft			BOEHRINGER MANNHEIM GMBH		
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BASF Aktiengesellschaft			Zimmermann, Fritz		
EP0580519	EP93401919.1	07 Oct 1998	EP0800481	EP95942646.1	12 Aug 1998
Pichat, Philippe			Egner, Andrea		
EP0590460	EP93115089.0	05 Aug 1998	EP0804724	EP96900558.6	05 Aug 1998
BAYER AG			Forschungszentrum Karlsruhe GmbH		
EP0603361	EP93914580.1	16 Sep 1998	EP0815264	EP96908117.3	07 Oct 1998
Stratop Management und Treuhand AG			Zimmermann & Jansen GmbH		
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CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)			PARAT-WERK SCHÖNENBACH GmbH + Co KG		
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BAYER AG			SYSTEMES B L G		
EP0593927	EP93115332.4	04 Nov 1998	EP0637502	EP94111460.5	07 Oct 1998
Alcatel Alsthom Compagnie Generale D'Electricite			Ticona GmbH		
EP0607555	EP93119905.3	04 Nov 1998	EP0638797	EP94112579.1	04 Nov 1998
BSH Bosch und Siemens Hausgeräte GmbH			DANTEC/INVENT MEASUREMENT TECHNOLOGY GmbH		
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Linde Aktiengesellschaft			KARL H. BLÖCKER GmbH & Co.		
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Alcatel Alsthom Compagnie Generale D'Electricite			TRIDONIC Bauelemente GmbH		
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WILHELM HEDRICH VAKUUMANLAGEN GmbH & Co. KG			Clariant Finance (BVI) Limited		
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Deere & Company			EUPEC Europäische Gesellschaft für Leistungshalbleiter mbH & Co. KG		
EP0626306	EP94107460.1	04 Nov 1998	EP0657402	EP94402827.3	02 Sep 1998
TRW Fahrwerksysteme GmbH & Co. KG			COMMISSARIAT A L'ENERGIE ATOMIQUE		
EP0628470	EP94810330.4	04 Nov 1998	EP0663290	EP95100294.8	12 Aug 1998
Alusuisse Technology & Management AG			MAN ROLAND Druckmaschinen AG		
EP0629019	EP94810335.3	12 Aug 1998	EP0666229	EP95100579.2	04 Nov 1998
Actron Entwicklungs AG			Christian Senning Verpackungsmaschinen GmbH & Co.		
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L'OREAL			INTERBREW SOCIETE ANONYME KRONTEC S.A.		
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Actron Entwicklungs AG			Raab, Hans		
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ESKA Implants GmbH & Co.			METALLGESELLSCHAFT AKTIENGESELLSCHAFT		
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EP0694089 Warlimont, Hans	EP95906888.3	04 Nov 1998	EP0767148 FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. Heraeus Quarzglas GmbH	EP96115570.2	04 Nov 1998
EP0696373 REMY LENFANT et Cie	EP94913143.7	29 Jul 1998	EP0767843 PAUL WURTH S.A.	EP95914284.5	28 Oct 1998
EP0697293 COPIGRAPH	EP95401746.3	09 Sep 1998	EP0767948 Siemens Aktiengesellschaft	EP94918754.6	26 Aug 1998
EP0699261 HUTTER, Frederick	EP94915465.2	04 Nov 1998	EP0784567 SIG Pack Systems AG	EP95931121.8	04 Nov 1998
EP0703157 Alusuisse Technology & Management AG	EP95810514.0	04 Nov 1998	EP0790770 RHONE-POULENC AGRO	EP95940303.1	04 Nov 1998
EP0705244 SCHWARZ PHARMA AG	EP94918734.8	04 Nov 1998	EP0791282 ROBERT BOSCH GMBH	EP95931912.0	19 Aug 1998
EP0711715 Svedala Industri (Deutschland) GmbH	EP95119847.2	04 Nov 1998	EP0791524 TRW Fahrwerksysteme GmbH & Co. KG	EP96102701.8	04 Nov 1998
EP0712396 BAYER AG	EP94924825.6	04 Nov 1998	EP0796349 Voest-Alpine Industrieanlagenbau GmbH	EP95937714.4	04 Nov 1998
EP0714826 SRAM Deutschland GmbH	EP95113972.4	04 Nov 1998	EP0800756 Siemens Aktiengesellschaft	EP95942636.2	02 Sep 1998
EP0723864 DE LA RUE GIORI S.A.	EP96810043.8	19 Aug 1998			

**Translations filed: European Patents - cont**

EP0806041	EP96901420.8	30 Sep 1998
Française Des Plastiques, La		
EP0808148	EP96904064.1	04 Nov 1998
Pharmacia & Upjohn Aktiebolag		
EP0812528	EP96901238.4	26 Aug 1998
Siemens Nixdorf Informationssysteme AG		
EP0815575	EP96904737.2	02 Sep 1998
Siemens Aktiengesellschaft		
EP0823098	EP96914233.0	04 Nov 1998
Pem S.A. - Protection Electrolytique des Métaux		

**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

EP0528817	EP91907670.3	12 Jan 1994
HENNL, Wilhelm		

**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).

EP0838415

## 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)
EP0453977	EP91106293.3	27 MAY 1998
EP0549978	EP92121593.5	27 MAY 1998
EP0558136	EP93200481.5	27 MAY 1998
EP0567462	EP92900221.0	27 MAY 1998
EP0581953	EP93917362.1	27 MAY 1998
EP0599366	EP93203054.7	27 MAY 1998
EP0602464	EP93119418.7	27 MAY 1998
EP0633176	EP93117445.2	27 MAY 1998
EP0633750	EP93902013.7	27 MAY 1998
EP0664497	EP94810041.7	27 MAY 1998
EP0668489	EP95101680.7	27 MAY 1998
EP0674061	EP95890058.1	27 MAY 1998
EP0678630	EP95810253.5	27 MAY 1998
EP0681073	EP95102812.5	27 MAY 1998
EP0693612	EP95101241.8	27 MAY 1998
EP0713442	EP94922846.4	27 MAY 1998
EP0737157	EP95904516.2	27 MAY 1998
EP0742543	EP96103954.2	27 MAY 1998
EP0746524	EP95910407.6	27 MAY 1998
EP0795309	EP96104024.3	27 MAY 1998

## 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
10 DEC 1997	EP0535036	EP91910845.6
05 JUL 1998	EP0484005	EP91309541.0
09 JUL 1998	EP0322114	EP88311131.2
10 JUL 1998	EP0568336	EP93303310.2
10 JUL 1998	EP0641162	EP92917966.1
11 JUL 1998	EP0368005	EP89118810.4
11 JUL 1998	EP0434183	EP90308460.6
11 JUL 1998	EP0613736	EP94101902.8
13 JUL 1998	EP0332632	EP87907629.7
28 JUL 1998	EP0227414	EP86309804.2
05 OCT 1998	EP0343929	EP89305207.6

## 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.

### 02 Apr 1998 - 08 Apr 1998 (Inclusive)

02 APR 1998	02 Apr - cont	03 Apr - cont	05 Apr - cont	05 Apr - cont	06 Apr - cont	07 Apr - cont	08 Apr - cont
EP0004692	EP0644873	EP0508534	EP0075597	EP0523142	EP0466738	EP0360815	EP0409983
EP0016895	EP0647235	EP0508868	EP0091632	EP0526489	EP0467994	EP0390980	EP0451744
EP0017583	EP0675073	EP0509348	EP0091637	EP0527148	EP0508705	EP0440420	EP0451756
EP0037562	EP0695343	EP0509682	EP0095832	EP0568202	EP0508977	EP0468136	EP0452061
EP0037717		EP0509690	EP0121906	EP0570104	EP0509581	EP0506171	EP0460376
EP0038952	<b>03 APR 1998</b>	EP0511746	EP0122195	EP0570105	EP0512261	EP0508709	EP0460377
EP0038953	EP0004767	EP0523323	EP0122196	EP0613726	EP0565343	EP0508884	EP0460378
EP0042474	EP0005439	EP0526523	EP0122547	EP0620093	EP0568820	EP0509367	EP0508409
EP0049240	EP0017240	EP0533908	EP0122554	EP0634950	EP0569263	EP0509584	EP0508734
EP0091114	EP0038958	EP0563459	EP0124773		EP0573080	EP0509704	EP0512592
EP0124297	EP0062118	EP0565974	EP0138940	<b>06 APR 1998</b>	EP0619397	EP0511523	EP0516269
EP0157629	EP0062119	EP0579656	EP0159936	EP0037619	EP0620096	EP0514475	EP0516943
EP0158598	EP0122747	EP0580630	EP0163849	EP0062351	EP0620180	EP0537412	EP0538446
EP0160598	EP0140936		EP0171508	EP0062589	EP0621694	EP0553590	EP0565386
EP0160834	EP0157420	<b>04 APR 1998</b>	EP0197527	EP0064483	EP0623943	EP0559237	EP0566327
EP0162557	EP0158599	EP0004909	EP0199165	EP0091775	EP0633817	EP0560589	EP0566332
EP0171133	EP0158932	EP0124160	EP0285460	EP0091895	EP0634982	EP0565355	EP0569069
EP0198763	EP0196924	EP0158297	EP0286178	EP0092920	EP0646011	EP0565357	EP0569070
EP0207944	EP0198343	EP0159593	EP0286180	EP0105256		EP0565444	EP0569341
EP0241217	EP0200607	EP0160420	EP0286597	EP0123595	<b>07 APR 1998</b>	EP0566011	EP0570695
EP0241228	EP0202009	EP0164330	EP0288782	EP0241252	EP0027818	EP0566193	EP0572781
EP0242905	EP0239662	EP0179817	EP0288783	EP0241255	EP0037579	EP0570469	EP0584092
EP0244947	EP0240033	EP0182451	EP0291678	EP0241986	EP0042312	EP0578923	EP0603179
EP0300134	EP0240954	EP0197782	EP0293573	EP0241988	EP0063027	EP0620208	EP0634963
EP0391318	EP0242672	EP0198355	EP0322424	EP0249256	EP0063031	EP0620375	EP0640008
EP0391479	EP0245129	EP0198361	EP0336402	EP0286387	EP0096734	EP0623439	EP0643859
EP0391483	EP0245131	EP0199159	EP0336733	EP0290138	EP0126257	EP0626573	
EP0391634	EP0263864	EP0336376	EP0336740	EP0293949	EP0198645	EP0635033	
EP0392310	EP0336335	EP0336377	EP0336925	EP0336413	EP0199484	EP0687244	
EP0392311	EP0336514	EP0336711	EP0337270	EP0336754	EP0202446	EP0693965	
EP0450115	EP0336680	EP0338316	EP0337649	EP0336864	EP0212056		
EP0451930	EP0337540	EP0340461	EP0339316	EP0337544	EP0240986	<b>08 APR 1998</b>	
EP0453120	EP0391323	EP0391367	EP0356401	EP0337550	EP0242112	EP0017593	
EP0453123	EP0391332	EP0394716	EP0357646	EP0341105	EP0242269	EP0040688	
EP0507310	EP0391333	EP0396905	EP0391415	EP0344429	EP0262208	EP0064336	
EP0507726	EP0391348	EP0418355	EP0392341	EP0369023	EP0287482	EP0091798	
EP0507760	EP0391785	EP0450614	EP0392342	EP0390949	EP0287898	EP0092927	
EP0508936	EP0391815	EP0450966	EP0392349	EP0390951	EP0287902	EP0108785	
EP0509334	EP0392977	EP0452036	EP0392352	EP0390990	EP0289152	EP0179124	
EP0509578	EP0393415	EP0460371	EP0392353	EP0391729	EP0289794	EP0181403	
EP0523106	EP0399569	EP0460372	EP0392372	EP0391877	EP0289797	EP0197544	
EP0532742	EP0407466	EP0468980	EP0393429	EP0392645	EP0336428	EP0198647	
EP0533877	EP0423272	EP0483150	EP0393432	EP0392992	EP0336436	EP0199176	
EP0563424	EP0450586	EP0523039	EP0449815	EP0394725	EP0336441	EP0200035	
EP0564301	EP0450606	EP0534950	EP0450630	EP0395245	EP0336775	EP0286121	
EP0564303	EP0450943	EP0579645	EP0450648	EP0395912	EP0337556	EP0286418	
EP0564989	EP0451055	EP0583257	EP0451909	EP0396911	EP0338703	EP0288352	
EP0592373	EP0451688		EP0452052	EP0398013	EP0339333	EP0302051	
EP0594933	EP0453827	<b>05 APR 1998</b>	EP0453020	EP0400789	EP0339337	EP0309522	
EP0617899	EP0454184	EP0004783	EP0453837	EP0410998	EP0342348	EP0337331	
EP0626522	EP0466755	EP0062528	EP0455605	EP0422154	EP0345433	EP0342351	
EP0634013	EP0507622	EP0063304	EP0463302	EP0423133	EP0345434	EP0376942	
EP0644872	EP0508533	EP0067931	EP0476156	EP0425687	EP0345435	EP0380480	

## 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.

### 30 Oct 1998 - 05 Nov 1998 (Inclusive)

#### 30 OCT 1998

EP0001825

EP0001865

#### 31 OCT 1998

EP0010558

#### 01 NOV 1998

EP0001924

#### 05 NOV 1998

EP0006938

EP0006939

**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.

**02 Apr 1998 - 08 Apr 1998 (Inclusive)**

<b>02 APR 1998</b>	<b>04 Apr - cont</b>	<b>07 Apr - cont</b>
GB2019257	GB2219366	GB2117911
GB2019423	GB2242677	GB2118397
GB2032671		GB2173557
GB2046323	<b>05 APR 1998</b>	GB2181807
GB2046481	GB2018281	GB2194581
GB2047696	GB2018426	GB2204947
GB2047916	GB2019320	GB2218196
GB2048373	GB2022555	GB2231715
GB2053976	GB2022975	GB2265941
GB2073347	GB2097201	GB2276983
GB2075579	GB2100280	GB2277410
GB2099563	GB2156658	GB2278290
GB2139834	GB2157133	GB2292420
GB2156793	GB2230330	GB2305043
GB2157290	GB2243964	GB2305320
GB2157918	GB2255297	GB2305321
GB2158460	GB2258791	GB2307031
GB2180713	GB2265814	GB2307125
GB2188709	GB2266061	GB2307721
GB2188710	GB2266140	GB2307979
GB2229799	GB2276824	
GB2242664	GB2277143	<b>08 APR 1998</b>
GB2242667	GB2277398	GB2047134
GB2244754	GB2277771	GB2047578
GB2254271	GB2288325	GB2047760
GB2254935	GB2291091	GB2052690
GB2255500	GB2292068	GB2075556
GB2265906		GB2096845
	<b>06 APR 1998</b>	GB2097250
<b>03 APR 1998</b>	GB2018237	GB2110527
GB2019865	GB2018262	GB2118247
GB2047511	GB2018691	GB2118775
GB2073019	GB2019087	GB2118776
GB2074788	GB2022755	GB2121534
GB2096403	GB2045887	GB2173922
GB2192466	GB2096859	GB2190216
GB2203190	GB2101107	GB2203076
GB2229918	GB2117704	GB2230506
GB2243915	GB2118369	GB2243325
GB2244689	GB2128092	GB2243571
GB2255003	GB2137951	GB2254849
GB2266179	GB2138244	GB2254925
GB2266206	GB2141798	GB2265887
	GB2204681	GB2265954
<b>04 APR 1998</b>	GB2217093	GB2266320
GB2018895	GB2230817	GB2266364
GB2156950	GB2276894	GB2271578
GB2157225	GB2277008	GB2275425
GB2157282	GB2277815	GB2277267
GB2163725	GB2281640	GB2291918
GB2174631		
GB2188762	<b>07 APR 1998</b>	
GB2217534	GB2097789	

## 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.

### 30 Nov 1998 - 05 Nov 1998 (Inclusive)

#### 30 OCT 1998

GB2007954  
GB2007976  
GB2011519  
GB2032302

#### 31 OCT 1998

GB2007656  
GB2007957  
GB2009394  
GB2009755  
GB2011008  
GB2032930  
GB2034571

#### 01 NOV 1998

GB2007324  
GB2007333  
GB2007542  
GB2007878  
GB2008144  
GB2008598  
GB2008798  
GB2008821  
GB2010011  
GB2033023  
GB2033178

#### 02 NOV 1998

GB2007165  
GB2007238  
GB2007360  
GB2008495  
GB2008638  
GB2011179  
GB2015571  
GB2019283

#### 05 NOV 1998

GB2007369  
GB2007931  
GB2008807  
GB2009171  
GB2040990

# Other Proceedings under the Patents Act 1977

## Section 27 Amendment of Specification after Grant Application(s) made for Amendment of Specification

The details of the amendments proposed, which may now be inspected at the Patent Office, will be advertised later (unless the application is abandoned); the application will then be open to opposition. The date included in the entry is the date of filing of the application.

**EP 0578028** MITSUBISHI DENKI KABUSHIKI KAISHA  
High frequency semiconductor device 26 October 1998.

**EP 0711036** MITSUBISHI DENKI KABUSHIKI KAISHA  
Variable delay circuit 26 October 1998.

### ERRATUM

The following advertisement that appeared in PDJ dated 2 September 1998 is re-published below as the line numbers quoted were incorrect.

### Application for Amendment of Specification now open to Opposition

Any person may give notice of opposition to [any of] the undermentioned Application(s) by filing Patents Form No 15/77 within two months from the date of publication of this Journal. If no notice of opposition is received, the amendments will be allowed by the Comptroller in the present advertised form.

N.B. Any paging referred to is that of the printed specification.

**GB 2293734** RICOH COMPANY LIMITED Method for  
Compression on using reversible embedded wavelets.

### Page 6

Line 6      *After* using  
              *Delete* a  
              *Insert* an overlapped

Line 9      *After* data  
              *Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 12     *After* one  
              *Insert* overlapped

Line 15     *Delete* .  
              *Insert* ,

Line 16     *Insert* insert context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band.

Line 20     *After* using  
              *Delete* a  
              *Insert* an overlapped

Line 24     *After* coefficients  
              *Insert* , context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

### Page 7

Line 1      *After* using  
              *Delete* a  
              *Insert* an overlapped

Line 3      *After* data  
              *Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 11     *After* signals  
              *Insert* including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 13     *After* inverse  
              *Insert* overlapped

Line 18     *After* using  
              *Delete* a  
              *Insert* an overlapped

Line 21     *After* data  
              *Insert* including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

### Page 8

Line 6      *After* data  
              *Insert* using context modelling of bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

## Other Proceedings - cont

Line 9 *After* using  
*Insert* overlapped

Line 15 *After* coding  
*Insert* that models bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

## Page 101

Line 6 *After* using  
*Delete* a  
*Insert* an overlapped

Line 9 *After* data  
*Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 14 *Before* non-minimal  
*Insert* overlapped

Line 17 *After* data  
*Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 26 *After* using  
*Delete* a  
*Insert* an overlapped

## Page 102

Line 2 *After* coefficients  
*Insert* , context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 8 *After* using  
*Delete* a  
*Insert* an overlapped

Line 14 *After* data  
*Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 21 *After* signals  
*Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

## Page 103

Line 23 *After* inverse  
*Insert* overlapped

Line 2 *Insert* overlapped  
*Before* non-minimal

Line 6 *Insert* overlapped  
*Before* non-minimal

Line 12 *After* using  
*Delete* a  
*Insert* an overlapped

Line 15 *After* data  
*Insert* , including context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

Line 29 *After* data  
*Insert* using context modelling bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

## Page 104

Line 10 *Before* reversible  
*Insert* overlapped

Line 17 *After* coding  
*Insert* that models bits of each of said plurality of coefficients based on known coefficients in other frequency bands and neighbouring coefficients in the same frequency band

**Specification(s) Amended**

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

**EP 0522878** MITSUBISHI DENKI KABUSHIKI KAISHA  
Operation controller for air conditioner 29 October 1998.

### **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

**Other Proceedings - cont**

included with each entry is the effective date the application was filed, withdrawn, refused or allowed.

**Application for restoration filed**

27 October 1998

**EP 0353754** MALLINCKRODT MEDICAL B.V.  
Radioactively marked benzodiazepin derivates.

**EP 0621855** METALS RECYCLING TECHNOLOGIES  
CORP. METHOD FOR THE RECOVERY OF ZINC  
OXIDE.

**Application for restoration allowed**

2 November 1998

**GB 2176325** CERTICOM CORP. Computational method  
apparatus for finite field multiplication.

**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.

**GB9716963.5**

**New Applicant (s)**  
M.Y. PLASTICS LTD.  
AEP RIGID PACKAGING LIMITED

**Old Applicant (s)**  
AEP RIGID PACKAGING LIMITED

**Old Applicant (s)**  
AEP Borden Packaging UK Ltd

**GB9726171.3**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9800708.1**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9802634.7**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9804234.4**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9804341.7**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9806889.3**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9807164.0**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9811352.5**

**New Applicant (s)**  
M Squared Technology Limited

**Old Applicant (s)**  
Gibbs, Trevor K

**GB9812551.1**

**New Applicant (s)**  
Easyrad Ltd.

**Old Applicant (s)**  
Laurjam Limited

**GB9815077.4**

**New Applicant (s)**  
WRAPTURE LTD.

## Other Proceedings - cont

Old Applicant (s)  
McCory, Darren L

GB9815337.2

New Applicant (s)  
Easyrad Ltd.

Old Applicant (s)  
Laurjam Limited

## 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.

### 29 OCT 1998 To 04 NOV 1998 Inclusive

EP0020857	EP0593643
EP0129420	EP0605183
EP0133499	EP0639463
EP0169942	EP0653107
EP0209111	EP0653306
EP0210059	EP0677657
EP0226284	EP0684180
EP0229941	EP0723473
EP0246065	EP0746648
EP0336751	EP0762600
EP0378341	GB2025091
EP0412149	GB2051665
EP0412337	GB2051666
EP0420151	GB2070847
EP0425423	GB2081604
EP0459745	GB2106522
EP0487903	GB2163849
EP0511977	GB2166181
EP0513943	GB2197671
EP0514800	GB2231362
EP0535565	GB2253647
EP0539536	GB2256602
EP0544118	GB2259106
EP0544120	GB2263920
EP0572812	GB2292079
EP0574658	GB2294624
EP0577972	GB2297906
EP0580945	

## 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.

- 3 NOV 1998 EP0136587 KABUSHIKI KAISHA TOSHIBA  
Error correction circuit.
- 3 NOV 1998 EP0137366 KABUSHIKI KAISHA TOSHIBA  
Method for manufacturing a shadow mask.
- 3 NOV 1998 EP0174182 KABUSHIKI KAISHA TOSHIBA  
Information transmission system in a local area network suitable for collision detection.
- 3 NOV 1998 EP0174852 KABUSHIKI KAISHA TOSHIBA  
Colour cathode ray tube.
- 3 NOV 1998 EP0177193 KABUSHIKI KAISHA TOSHIBA  
Thermal print head.
- 3 NOV 1998 EP0182032 KABUSHIKI KAISHA TOSHIBA  
SoI semiconductor device and method for producing it.
- 3 NOV 1998 EP0214335 KABUSHIKI KAISHA TOSHIBA  
Method of manufacturing phosphor screen of cathode ray tube.
- 3 NOV 1998 EP0214611 KABUSHIKI KAISHA TOSHIBA  
Anode assembly of magnetron and method of manufacturing the same.
- 3 NOV 1998 EP0215429 KABUSHIKI KAISHA TOSHIBA  
Self substrate bias generator.
- 3 NOV 1998 EP0215683 KABUSHIKI KAISHA TOSHIBA  
Organic thin film display element.
- 3 NOV 1998 EP0216254 KABUSHIKI KAISHA TOSHIBA  
Permanent magnet.
- 3 NOV 1998 EP0217584 KABUSHIKI KAISHA TOSHIBA  
Highly thermoconductive ceramic substrate.
- 2 NOV 1998 EP0249659 WILHELM, RAIMUND  
Screw spindle, screw device and process for their use.
- 3 NOV 1998 EP0258869 KABUSHIKI KAISHA TOSHIBA  
Wire-bonding method.
- 3 NOV 1998 EP0260141 KABUSHIKI KAISHA TOSHIBA  
Liquid crystal apparatus.
- 3 NOV 1998 EP0260522 KABUSHIKI KAISHA TOSHIBA  
Method and apparatus for scanning a laser beam to examine the surface of semiconductor wafer.
- 3 NOV 1998 EP0261528 KABUSHIKI KAISHA TOSHIBA  
A logic circuit.
- 3 NOV 1998 EP0263318 KABUSHIKI KAISHA TOSHIBA  
Semiconductor memory.
- 3 NOV 1998 EP0306900 KABUSHIKI KAISHA TOSHIBA  
Data transmission method in optical star network and optical star network system for realizing the same.
- 3 NOV 1998 EP0306963 KABUSHIKI KAISHA TOSHIBA  
Network system using token-passing bus access method.

## Other Proceedings - cont

- 3 NOV 1998 EP0307138 KABUSHIKI KAISHA TOSHIBA  
Thermal recording control method and system.
- 3 NOV 1998 EP0307946 KABUSHIKI KAISHA TOSHIBA  
Method of manufacturing a resin insulated type semiconductor device.
- 3 NOV 1998 EP0308180 KABUSHIKI KAISHA TOSHIBA  
Radio communication apparatus.
- 3 NOV 1998 EP0311806 KABUSHIKI KAISHA TOSHIBA  
Deflection unit for a colour cathode ray apparatus.
- 3 NOV 1998 EP0358163 KABUSHIKI KAISHA TOSHIBA  
Interrupt controller.
- 3 NOV 1998 EP0358191 KABUSHIKI KAISHA TOSHIBA  
PWM-controlled power supply capable of eliminating modulation-frequency signal components from ground potentials.
- 3 NOV 1998 EP0358227 KABUSHIKI KAISHA TOSHIBA  
Semiconductor laser device.
- 3 NOV 1998 EP0359204 KABUSHIKI KAISHA TOSHIBA  
Semiconductor memory device capable of relieving defective bits.
- 3 NOV 1998 EP0359518 KABUSHIKI KAISHA TOSHIBA  
Improvements in aluminium nitride substrates.
- 3 NOV 1998 EP0360243 KABUSHIKI KAISHA TOSHIBA  
Video memory device.
- 3 NOV 1998 EP0360574 KABUSHIKI KAISHA TOSHIBA  
Current sensor having an element made of amorphous magnetic metal.
- 3 NOV 1998 EP0366916 KABUSHIKI KAISHA TOSHIBA  
Shorted-anode semiconductor device and methods of making the same.
- 3 NOV 1998 EP0397467 VARIAN ASSOCIATES, INC.  
Photodetector.
- 3 NOV 1998 EP0416644 KABUSHIKI KAISHA TOSHIBA  
Communication control device.
- 3 NOV 1998 EP0416866 KABUSHIKI KAISHA TOSHIBA  
Electromagnetic flowmeter utilizing magnetic fields of a plurality of frequencies.
- 3 NOV 1998 EP0417635 KABUSHIKI KAISHA TOSHIBA  
Two degree of freedom controller.
- 3 NOV 1998 EP0417646 KABUSHIKI KAISHA TOSHIBA  
MOS type semiconductor device with a multilayer gate electrode and method for manufacturing the same.
- 3 NOV 1998 EP0417715 KABUSHIKI KAISHA TOSHIBA  
Method of manufacturing a semiconductor device.
- 3 NOV 1998 EP0417747 KABUSHIKI KAISHA TOSHIBA  
Module-type semiconductor device of high power capacity.
- 3 NOV 1998 EP0417774 KABUSHIKI KAISHA TOSHIBA  
Feedback control system.
- 3 NOV 1998 EP0417807 KABUSHIKI KAISHA TOSHIBA  
Remote control unit.
- 3 NOV 1998 EP0418033 KABUSHIKI KAISHA TOSHIBA  
Electromagnetic flowmeter.
- 3 NOV 1998 EP0418737 KABUSHIKI KAISHA TOSHIBA  
Method of manufacturing a semiconductor substrate dielectric isolating structure.
- 3 NOV 1998 EP0418823 KABUSHIKI KAISHA TOSHIBA  
Developing apparatus.
- 3 NOV 1998 EP0418824 KABUSHIKI KAISHA TOSHIBA  
Developing device.
- 3 NOV 1998 EP0418891 KABUSHIKI KAISHA TOSHIBA  
Moulded plastic power semiconductor device.
- 3 NOV 1998 EP0441973 KABUSHIKI KAISHA TOSHIBA  
METHOD OF PRODUCING READ-ONLY SEMICONDUCTOR MEMORY.
- 2 NOV 1998 EP0472098 KABUSHIKI KAISHA TOSHIBA  
Time-division multiplexing apparatus.
- 3 NOV 1998 EP0474496 KABUSHIKI KAISHA TOSHIBA  
Speech recognition apparatus.
- 3 NOV 1998 EP0475744 KABUSHIKI KAISHA TOSHIBA  
Method of obtaining functions by using pictorial symbols.
- 3 NOV 1998 EP0476581 KABUSHIKI KAISHA TOSHIBA  
Apparatus for generating digital signal synchronized with phase of power supply.
- 3 NOV 1998 EP0532274 KABUSHIKI KAISHA TOSHIBA  
Noise reduction system for optical record and reproduction apparatus using auto-power controlled semiconductor laser device.
- 3 NOV 1998 EP0548467 KABUSHIKI KAISHA TOSHIBA  
Cathode-ray tube wherein plural regions of phosphor screen are scanned independently of one another.
- 29 OCT 1998 EP0593053 DENSO CORPORATION Fuel supply system for internal combustion engines.
- 29 OCT 1998 EP0606106 DENSO CORPORATION Fuel supply system for internal combustion engines.
- 29 OCT 1998 EP0631050 DENSO CORPORATION Pump.
- 3 NOV 1998 GB2066300 VARIAN ASSOCIATES INC Wafer coating system.
- 3 NOV 1998 GB2107925 TOKYO SHIBAURA DENKI KABUSHIKI KAISHA Thermocouple instrument.
- 3 NOV 1998 GB2114813 VARIAN ASSOCIATES INC Heat treatment of a substrate.

**Other Proceedings - cont**

- 3 NOV 1998 GB2128060 TOKYO SHIBAURA DENKI  
KABUSHIKI KAISHA Electromagnetic induction heating apparatus.
- 3 NOV 1998 GB2130032 TOKYO SHIBAURA DENKI  
KABUSHIKI KAISHA System for detecting mechanical movement.
- 3 NOV 1998 GB2137661 VARIAN ASSOCIATES INC Wafer coating apparatus.
- 3 NOV 1998 GB2137662 VARIAN ASSOCIATES INC  
Substrate processing apparatus.
- 3 NOV 1998 GB2137663 VARIAN ASSOCIATES INC Wafer moving apparatus.
- 3 NOV 1998 GB2137664 VARIAN ASSOCIATES INC Heat transfer apparatus.
- 3 NOV 1998 GB2137759 VARIAN ASSOCIATES INC RF probe for gyromagnetic spectrometer.
- 3 NOV 1998 GB2146497 TOSHIBA, KABUSHIKI KAISHA  
Device for reducing the leakage noise of a power converter.
- 3 NOV 1998 GB2180469 TOSHIBA, KABUSHIKI KAISHA  
Methods of manufacturing compound semiconductor crystals and apparatus for the same.
- 3 NOV 1998 GB2196515 TOSHIBA, KABUSHIKI KAISHA  
Monitor television apparatus.
- 3 NOV 1998 GB2197444 TOSHIBA, KABUSHIKI KAISHA  
Refrigerator.
- 3 NOV 1998 GB2201742 DAIMLER-BENZ AG Anti-locking system for a road vehicle having a hydraulic multi-circuit brake installation.
- 3 NOV 1998 GB2209620 TOSHIBA, KABUSHIKI KAISHA  
Autochanger type disc player.
- 3 NOV 1998 GB2221340 TOSHIBA, KABUSHIKI KAISHA  
Autochanger type disc player.
- 3 NOV 1998 GB2225129 TOSHIBA, KABUSHIKI KAISHA  
Method and apparatus for setting-up rolling mill roll gaps.
- 3 NOV 1998 GB2248677 TOSHIBA, KABUSHIKI KAISHA  
Temperature-responsive controller for regulating ice production in a refrigeration unit.
- 3 NOV 1998 GB2249376 TOSHIBA, KABUSHIKI KAISHA  
Multiple type air conditioning apparatus.
- 3 NOV 1998 GB2259828 TOSHIBA, KABUSHIKI KAISHA  
On-screen displaying circuit.
- 3 NOV 1998 GB2260058 TOSHIBA, KABUSHIKI KAISHA  
Liquid crystal displaying apparatus.
- 3 NOV 1998 GB2261968 TOSHIBA, KABUSHIKI KAISHA  
Cooperative distributed problem solver.

### **Section 47**

#### **Cancellation of Entry on the Register of a Licence of Right**

#### **Cancellation of Entry**

Notice is hereby given that the entry on the Register "Licences of Right" upon the undermentioned patent was Cancelled on 25 September 1998.

**EP 0211275** MTU MOTOREN-UND TURBINES  
MUNCHEN GMBH Method and apparatus for manufacturing brush seals.

### **Section 72**

#### **Application for Revocation**

#### **Case decided by the Comptroller**

**Patent Revoked**

**GB 2201408** NOBUO SOMEYA Purification of drinking water. Pursuant to a decision of the Comptroller dated 3 September 1998, the application for Revocation filed on 31 August 1995 was allowed and the Patent was revoked.

### **Section 73**

#### **Revocation on the Comptroller's Initiative**

#### **Patent(s) revoked under Section 73(2)**

**GB 2254594** MATTHEW JOHN SEARLE, CARDEN HARPER TAFT AND JUDITH MARGARET PARKES A container for beer and other beverages. Patent revoked on 26 October 1998.

**GB 2256142** BRITISH TECHNOLOGY GROUP Antifungal compounds. Patent revoked on 26 October 1998.

**GB 2270626** BRITISH TECHNOLOGY GROUP LIMITED Use of lectins for treatment of skin diseases. Patent revoked on 29 October 1998.

### **Section 117**

#### **Correction of Errors in Patents and Applications**

**Application now Open to Opposition**

Any person may give notice of opposition to the undermentioned application by filing Patents Form No. 15/77 within two months from the date of publication of this Journal.

**GB 2298612** TEXON UK LIMITED Wound dressing lamination. The inventors Raymond Hanson and John Davies should be corrected to: Miss Catherine M<sup>c</sup>Cabe.

**Amendments Printed****Amended Front Pages**

Front pages incorporating amendments relating to the following patent specifications have been printed and are now available, free of charge, on application to The Patent Office, Unit 6, Nine Mile Point, Cwmfelinfach, South Wales NP1 7HZ, Tel: 01495 201100.

**GB 2294192**  
**GB 2140232**

# 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 GRANTED

### Allergan Inc.

2525 Dupont Drive, Irvine, California 92715-1599, U.S.A.

*Product:* Tazarotene : ethyl 6-[2-(4,4-dimethylthiochroman-6-yl)ethynyl] nicotinoate  
*Product Type:* Medicinal  
*Authorised:* UK 00426/0097 30 July 1997  
UK 00426/0096 30 July 1997  
DE 37393.00.00 03 December 1996  
DE 37393.01.00 03 December 1996  
*Patent :* EP(UK) 0284288, Disubstituted acetylenes bearing heteroaromatic and heterobicyclic groups having retinoid like activity

**SPC/GB98/002** *Date Granted:* 04 November 1998

*Maximum period expires:* 02 December 2011

### 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 ("Desfluane")  
*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

### The Administrators of the Tulane Educational Fund

1430 Tulane Avenue., Tulane University, New Orleans, Louisiana 70112, U.S.A.

*Product:* Lanreotide and salts thereof  
*Product Type:* Medicinal  
*Authorised:* UK 10829/0006 26 January 1998  
FR 337352.3 21 July 1993  
*Patent :* EP(UK) 0215171, Peptides

**SPC/GB98/012** *Date Granted:* 02 November 1998

*Maximum period expires:* 15 May 2009

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

**Dr Karl Thomac GmbH**

Patentstelle, D-88397 Biberach an der Riss, Germany

*Product:* Pramipexole, optionally in the form of an acid addition salt, in particular pramipexole dihydrochloride monohydrate

*Product Type:* Medicinal

*Authorised:*

UK EU/1/97/050/001	14 October 1997
UK EU/1/97/050/002	14 October 1997
UK EU/1/97/050/003	14 October 1997
UK EU/1/97/050/004	14 October 1997
UK EU/1/97/050/005	14 October 1997
UK EU/1/97/050/006	14 October 1997
UK EU/1/97/050/007	14 October 1997
UK EU/1/97/050/008	14 October 1997
UK EU/1/97/050/009	14 October 1997
UK EU/1/97/050/010	14 October 1997

*Patent:* EP(UK) 0186087, Tetrahydro-benzothiazoles, their production and their use as intermediates or drugs

**SPC/GB98/017** *Date Granted:* 02 November 1998

*Maximum period expires:* 15 December 2010

**SPCs ENTERED INTO FORCE****Pfizer Limited**

Ramsgate Road, Sandwich, Kent CT13 9NJ

*Product:* Doxazosin, optionally in the form of a acceptable salt

*Product Type:* Medicinal

*Authorised:*

UK 0057/0276	22 August 1988
UK 0057/0277	22 August 1988
UK 0057/0278	22 August 1988
UK 0057/0279	22 August 1988
DK MT NO. 12706	02 April 1987

*Patent:* GB 2007656, 4-amino-2-(piperazin-1-yl or homopiperazin-1-yl) quinazoline derivatives

**SPC/GB93/045** *Date Entered Into Force:* 01 November 1998

*Effective Period Expires on:* 01 April 2002

**Laboratoire L. Lafon**

19 Avenue du Professeur Cadiot, 94701 Maisons-Alfort, France

*Product:* Modafinil

*Product Type:* Medicinal

*Authorised:*

UK 16260/0001	14 October 1997
FR NL 15713	24 June 1992

*Patent:* GB 1584462, N,N-Diaryl-malonamide and diaryl-methylsulphinyl-acetamide derivatives and pharmaceutical compositions containing them

**SPC/GB98/008** *Date Entered Into Force:* 31 March 1998

*Effective Period Expires on:* 30 March 2003

# Proceedings under the Registered Designs Act 1949

## Certificates of Registration issued

### Week Ending 12 November 1998

The designs in this list, except those registered in respect of wallpaper, lace and textiles, are open to public inspection and may be inspected at the Patent Office without provision of a copy free of charge. Photocopies of Design representation and Register entries may be obtained on payment of the prescribed fee of £5.00 in respect of each design. 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.

Designs registered in respect of wallpaper and lace are not open for inspection for a period of two years, and for textile articles for a period of three years, from the date of issue of the registration certificate.

### GRANTED ON 09 NOVEMBER 1998

<b>Acco UK Limited</b> A stapling machine 15 JUL 1998 2076074	— Table leg 16 JUL 1998 2076048	— Textile piece goods 01 APR 1998 0602738
<b>Braham, Paul J</b> Vase 16 JUL 1998 2076043	<b>McPherson's Limited</b> Knife 16 JUL 1998 2076049	— Textile piece goods 23 APR 1998 0602740
<b>Byerley, S</b> Led indicator 10 JUL 1998 2075980	— Knife 16 JUL 1998 2076050	<b>Viners of Sheffield Plc</b> A cooking utensil 14 JUL 1998 2076060
<b>C.G. Lighting Limited</b> Lamp 04 APR 1998 2074288	<b>Merritt, Sharon L D</b> Cycling garment for upper leg 14 JUL 1998 2076033	<b>Visual Vibes</b> <i>See</i> Newsome, Deborah
<b>Colgate-Palmolive Company</b> Toothbrush 13 NOV 1997 2074472	<b>Newsome, Deborah</b> Trading as <b>Visual Vibes</b> Child & adult romper suit/dressing gown 14 JUL 1998 2075999	<b>X Wraps Designs, LLC.</b> Ankle support 10 JAN 1998 2075966
— Toothbrush 13 NOV 1997 2074473	<b>Nike International Ltd</b> Footwear and the like 15 JUL 1998 2076076	<b>Yamaha Hatsudoki Kabushiki Kaisha</b> Motorcycle 09 JUL 1998 2075976
— Toothbrush handle 13 NOV 1997 2074474	<b>Philip Morris Products Inc</b> Electronic or electric device for smoking article 28 APR 1997 2068566	<b>GRANTED ON 10 NOVEMBER 1998</b>
— Toothbrush 13 NOV 1997 2077471	— Electronic or electric device for smoking article 28 APR 1997 2068569	<b>Akerlund &amp; Rausing, AB</b> Package/container 13 NOV 1997 2074619
— Toothbrush 13 NOV 1997 2077472	<b>Racal Telecommunications Limited</b> Intercommunication unit 10 JUL 1998 2075958	<b>B Burago S.p.A.</b> Container 13 NOV 1997 2074517
<b>Flexible Lamps Limited</b> Reversing alarm for a vehicle 07 MAY 1998 2074511	— Intercommunication unit 10 JUL 1998 2075959	<b>Beldray Limited</b> Sock hanger for a clothes drier 11 NOV 1997 2070396
<b>Giddings &amp; Lewis, Inc.</b> Co-ordinate measuring machine 18 AUG 1997 2072574	<b>Rushbrook, Kevin J A</b> tool support 10 JUL 1998 2075985	<b>Brabantia Nederland BV</b> Skimmer 21 JAN 1997 2067514
<b>Gucci Timepieces S.A.</b> Watch with strap 14 JUL 1997 2071665	<b>Sagaform AB</b> Pepper mill 14 JAN 1998 2075996	<b>Bures, Lindsey A and Bures, Nicholas J</b> Toy dolls tent 28 JUL 1998 2076354
— Watch with strap 14 JUL 1997 2071666	<b>Sim, Kim H</b> Reflexology apparatus 20 JUL 1998 2076203	<b>Bures, Nicholas J</b> <i>See</i> Bures, Lindsey A
— Watch with bracelet 14 JUL 1997 2071667	<b>Sumitomo Rubber Industries Limited A</b> tyre 21 JUL 1998 2076170	<b>Canon Kabushiki Kaisha</b> Image forming apparatus 11 DEC 1997 2075275
<b>Hardy, Trevor S</b> Bicycle dust cap (with character) 16 JUL 1998 2076077	<b>Sundridge Tackle Limited</b> Combined fishing rod and reel holdall 31 JUL 1998 2076472	<b>Chu-Da Artificial Flowers Crafts Co Ltd</b> Lamp stand 16 JUN 1998 2075357
<b>Heyes, John</b> Shopping trolley 15 JUL 1998 2076029	<b>Texoprint BV</b> Textile piece goods 01 APR 1998 0602735	<b>Colgate-Palmolive Company</b> Container 21 AUG 1997 2072571
<b>J S Staedtler GmbH &amp; Co</b> Pen Case 23 JAN 1998 2076067	— Textile piece goods 01 APR 1998 0602736	— Container 21 AUG 1997 2075479
<b>Knights, Richard W</b> Construction toy 31 JUL 1998 2076471	— Textile piece goods 01 APR 1998 0602737	<b>Flexible Lamps Limited</b> Rear lamp and reversing alarm unit for a vehicle 07 MAY 1998 2074512
<b>Lees, Frederick W</b> Multi-functional table/easel 21 JUL 1998 2076167		<b>Fuji Photo Film Co Ltd</b> A box particularly for film 05 DEC 1997 2075144
<b>McEntee, Patrick J</b> Television/video unit 16 JUL 1998 2076046		

## Certificates of Registration issued - cont

<b>Giddings &amp; Lewis, Inc.</b> Co-ordinate measuring machine 18 AUG 1997	2072574	— Teapot 20 JUL 1998	2076196	— Knee wrap having thermal cells 20 JAN 1998	2076147	
<b>Hayward Enterprises Europe S.A.</b> Swimming pool cleaner housing 07 MAY 1997	2070043	<b>Vipa Limited</b> A sports' target 20 JUL 1998	2076171	— Neck wrap 20 JAN 1998	2076148	
<b>IDT-LCD Holdings (BVI) Limited</b> Air quality monitor 30 DEC 1997	2071401	<b>GRANTED ON 11 NOVEMBER 1998</b>			<b>Sagaform AB</b> Pepper mill 14 JAN 1998	2075997
<b>Intel Corporation</b> Digital camera 24 FEB 1997	2067626	<b>Acqua Vera S.p.A.</b> Bottle 24 DEC 1997	2075579	<b>Sanders, Jonathan N</b> Electric bass 27 APR 1998	2074230	
<b>Jeyes Group plc</b> Holder, primarily for toilet blocks 29 APR 1998	2074378	<b>Alu-Rock Ipari, Kereskedelmi Es Szolgaltato KFT</b> A double armchair 19 JUN 1998	2075493	<b>Shure Brothers Incorporated</b> A stereo monitor receiver 30 JUN 1998	2075686	
<b>LG Electronics Inc</b> Handset for wireless telephone 29 SEP 1997	2073605	<b>Bayerische Motoren Werke Aktiengesellschaft</b> Vehicle miniature 16 JUL 1997	2071686	<b>Signature SA</b> Shelter 30 DEC 1997	2075709	
<b>Lir France, S.A.</b> Box/lidded container 12 FEB 1997	2067986	<b>Denso Corporation</b> Stator for vehicle alternator 29 OCT 1997	2074324	<b>Silk, Deborah</b> Silk vest with sleeves 16 JUL 1998	2076080	
— Box/lidded container 12 FEB 1997	2076160	— Stator for vehicle alternator 29 OCT 1997	2077350	<b>Snopake International Limited</b> Document wallet 16 JUL 1998	2076079	
<b>Lyons, Charles</b> A set of connectors comprising a single or end connector; a twin cradle; a corner connector for edging, gravel boards, kerbing, concrete blocks or the like 12 AUG 1997	2068230	<b>Educational Technology Ltd</b> An educational counting aid 17 JUL 1998	2076087	<b>Société des Produits Nestlé S.A.</b> An ice-cream 19 JAN 1998	2076028	
<b>McKechnie UK Limited</b> Container 19 MAY 1998	2074751	<b>Elgin &amp; Hall Limited</b> Fireplace insert panels 02 JUL 1998	2075754	<b>Sony Kabushiki Kaisha (also trading as Sony Corporation)</b> Optical magnetic disc recorder combined with speaker box, radio receiver and digital audio disc player 26 JUN 1998	2075652	
<b>Procter &amp; Gamble Company, The</b> Neck wrap having thermal cells 20 JAN 1998	2076149	<b>Goodyear Tire &amp; Rubber Company, The</b> Tyre for a vehicle wheel 02 JUL 1997	2070660	<b>Texcom Limited</b> Housing for a warning device 20 JUN 1998	2075503	
<b>Selby, I. E</b> Game board 18 JUL 1998	2076155	<b>Intel Corporation</b> A support stand 24 FEB 1997	2075862	<b>Viners of Sheffield Plc</b> A carton 30 JUN 1998	2075689	
<b>Trade Plus Aid</b> Teapot 20 JUL 1998	2076177	<b>Knight, Hilary M</b> A set of childrens knitwear 21 MAR 1998	2073406	<b>W.H. Mason &amp; Son (Timber Merchants) Ltd.</b> Clock 01 JUL 1998	2075716	
— Teapot 20 JUL 1998	2076178	<b>Leslie, Jonathan</b> Door handle 03 OCT 1997	2069564	<b>Warner-Lambert Company</b> A razor holder 16 JUN 1997	2071077	
— Teapot 20 JUL 1998	2076181	<b>Machine-O-Matic Limited</b> Vending machine 21 JAN 1998	2076102	<b>Westermann KG</b> Waste bin 13 FEB 1998	2075684	
— Teapot 20 JUL 1998	2076182	<b>McEntee, Patrick J</b> Magazine rack 16 JUL 1998	2076047	<b>Willenhall Engineering Ltd</b> Letter plate 27 FEB 1998	2072806	
— Teapot 20 JUL 1998	2076183	<b>McPherson's Limited</b> Storage stand 23 JUN 1998	2075525	— Letter plate 27 FEB 1998	2075963	
— Teapot 20 JUL 1998	2076184	<b>Press, Michael E</b> Spacer primarily used in packaging 09 JUL 1998	2075927	<b>GRANTED ON 12 NOVEMBER 1998</b>		
— Teapot 20 JUL 1998	2076185	<b>Prism Leisure Corporation PLC</b> Storage and display container 15 JUL 1998	2076092	<b>Addis Housewares Limited</b> Mop 23 JUL 1998	2076286	
— Teapot 20 JUL 1998	2076186	<b>Procter &amp; Gamble Company, The</b> Back wrap 20 JAN 1998	2076140	<b>Asahi Kogaku Kogyo Kabushiki Kaisha</b> 35MM Camera 23 JAN 1998	2076220	
— Teapot 20 JUL 1998	2076187	— Back wrap having thermal cells 20 JAN 1998	2076141	<b>Beghelli S.P.A.</b> Lighting device 19 JUN 1998	2075490	
— Teapot 20 JUL 1998	2076189	— Back wrap 20 JAN 1998	2076142	<b>Biddick, Peter</b> Circlemaster 22 JUL 1998	2076224	
— Teapot 20 JUL 1998	2076190	— Back wrap having thermal cells 20 JAN 1998	2076143	<b>Buck, David N</b> Cast aluminium bench 24 JUN 1998	2075564	
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— Teapot 20 JUL 1998	2076194	— Knee wrap 20 JAN 1998	2076146			
— Teapot 20 JUL 1998	2076195					

## Certificates of Registration issued - cont

<b>Cintique Limited</b> A set of 3 articles comprising a chair, a 2 seat settee and a 3 seat settee 23 JUL 1998 2076289	<b>Matsushita Electric Industrial Co., Ltd</b> Combined video camera with liquid crystal monitor and video tape recorder 30 JAN 1998 2076266	<b>Tanita Corporation</b> Scale 22 JAN 1998 2076243
<b>Daewoo Electronics Co., Ltd.</b> A monitor with support 16 MAY 1998 2076197	<b>Minnesota Mining and Manufacturing Company</b> Pavement marking 19 NOV 1997 2074708	<b>Texoprint BV</b> Textile piece goods 23 APR 1998 0602741
— A monitor with support 16 MAY 1998 2076198	<b>Nike International Ltd</b> Footwear 22 JUL 1998 2076236	— Textile piece goods 23 APR 1998 0602742
<b>Firma Thorn Licht GmbH</b> Light 24 JAN 1998 2076297	— Footwear 22 JUL 1998 2076239	— Textile piece goods 23 APR 1998 0602743
<b>Goodway Electrical Co Ltd</b> Electric kettle 22 JUL 1998 2076282	<b>Pekarev, Vladimir Y</b> Bottle 28 JAN 1998 2076218	— Textile piece goods 23 APR 1998 0602744
<b>Kinsman Associates Limited</b> A seat 20 JUL 1998 2076200	<b>Qualcomm Incorporated</b> A battery charger 20 FEB 1998 2076013	<b>Trade Plus Aid</b> Teapot 20 JUL 1998 2076179
— A seat 20 JUL 1998 2076201	— A portable telephone 20 FEB 1998 2076014	— Teapot 20 JUL 1998 2076180
— A seat 20 JUL 1998 2076202	— A portable telephone 20 FEB 1998 2076015	<b>Umbro Europe Limited</b> A shirt 24 JUL 1998 2076298
<b>Koninklijke Philips Electronics N.V.</b> Hair dryer 09 FEB 1998 2076230	<b>Snap-On Tools Company</b> Cordless impact wrench 28 JAN 1998 2076293	<b>Ward, Peter C W and Ward, Robert J C</b> Leaf support 22 JUL 1998 2076260
— Hair dryer attachment 13 FEB 1998 2076231	<b>Sony Kabushiki Kaisha (also known as Sony Corporation)</b> Video camera combined with video tape recorder 23 JUL 1998 2076305	<b>Ward, Robert J C</b> See Ward, Peter C W
— Kettle 13 FEB 1998 2076232		

## Designs extended

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## Second period

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2034934	2035138
2034935	2035139
2034978	2035140
2034981	2035145
2034994	2035147
2035011	2035176
2035018	2035207
2035019	2035208
2035052	2035488
2035059	2035989
2035061	2036011
2035080	2036013
2035110	2036014

2036017	2038784
2036020	2038852
2036021	2038853
2036022	2038898
2036702	2038915
2036703	2038917
2036981	2038990
2037573	2039047
2037848	2039048
2037922	2039130
2038597	2039153
2038598	2039163
2038651	2042791

## Third period

1054660	1057936
1054716	1057937
1054771	1057938
1054772	1057939
1054901	1058685
1054912	1058929
1054959	1059170
1054960	1059216
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1056530	1059282
1057935	

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Utility Model Applns.	7701686 b	28.7.98
BULGARIA (BG)	61179	29.8.97
CANADA (CA)		
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Granted Patents	2211871 c	23.6.98
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Patentschriften	19800255 d	15.10.98
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<i>Utility Model Applns.</i>	2002059 b	31.7.98
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JUGOSLAVIA (YU) <i>Applications</i> Patents	145 b 48463 b	10.7.98 10.7.98
<i>KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF</i> (KP)	352/93 b	1.2.94
KOREA, REPUBLIC OF (KR) Patents Unexam. Applns. Exam. Applns. Utility Models Unex. Applns Exam. Applns	64350 119187 53048 107489	12.9.97 30.9.97 8.9.97 30.9.97
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SWITZERLAND (CH)	688982 c,d	30.6.98
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TURKEY (TR) <i>patents</i>	98/00370	22.6.98
USA (US) Patents Reissues Plant Patents Statutory Invention Registrations Design Patents NTIS Applications	5815830 d 35916 d 10636 d H1754 d 396334 c 8-990875	29.9.98 6.10.98 6.10.98 6.10.98 - 21.7.98 15.1.98
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