

## 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

01 JUL 1999					
			EP0708462	EP95402304.0	09 Jun 1999
			GEC ALSTHOM T ET D SA		
EP0541980	EP92117566.7	06 May 1999	EP0714369	EP95919303.8	21 Apr 1999
Siemens Aktiengesellschaft			Crown Cork AG		
EP0556732	EP93102193.5	06 May 1999	EP0729851	EP95103668.0	12 May 1999
Agfa-Gevaert AG			dataplus GmbH Kratzert & Schrem		
EP0600193	EP93116353.9	12 May 1999	EP0737271	EP95935332.7	31 Mar 1999
TELEDIFFUSION DE FRANCE SA FRANCE TELECOM			Kunkel, Klaus		
EP0602488	EP93119597.8	31 Mar 1999	EP0741810	EP95906993.1	26 May 1999
ASULAB S.A.			Picanol N.V.		
EP0606119	EP94104434.9	31 Mar 1999	EP0787984	EP97100590.5	07 Apr 1999
HERHOF UMWELTTECHNIK GmbH			ASULAB S.A.		
EP0616441	EP94400565.1	30 Jun 1999	EP0790017	EP97400168.7	31 Mar 1999
ALCATEL			L'OREAL		
EP0641033	EP94250194.1	31 Mar 1999	EP0800619	EP95940958.2	26 May 1999
Compur Monitors Sensor Technology GmbH			Siemens Aktiengesellschaft		
EP0672603	EP95101892.8	02 Jun 1999	EP0849232	EP96402772.6	26 May 1999
Ferag AG			ALCATEL		
EP0692463	EP95401671.3	14 Apr 1999	<b>02 JUL 1999</b>		
SAINT-GOBAIN VITRAGE			EP0608744	EP94100584.5	31 Mar 1999
EP0694429	EP95401744.8	06 May 1999	Rhodia Acetow Aktiengesellschaft		
SAINT-GOBAIN VITRAGE			EP0611786	EP94101699.0	14 Apr 1999
EP0695449	EP95909636.3	26 May 1999	Rolic AG		
AWARD SOFTWARE INT., INC. VOBIS MICROCOMPUTER AG			EP0615226	EP94102963.9	06 May 1999
EP0701956	EP95402070.7	21 Apr 1999	DaimlerChrysler AG		
VERI			EP0623828	EP94400974.5	30 Jun 1999
EP0704409	EP95113944.3	31 Mar 1999	ALCATEL		
Ratjen, Werner					

## Translations filed: European Patents - cont

EP0642738	EP94110705.4	07 Apr 1999	EP0731269	EP95117222.0	09 Jun 1999
NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO KG			Federal-Mogul Sealing Systems GmbH		
EP0645741	EP94111368.0	07 Apr 1999	EP0738555	EP96104035.9	31 Mar 1999
ASCOM AUTELCA AG			fischerwerke Artur Fischer GmbH & Co. KG		
EP0656819	EP94918839.5	10 Mar 1999	EP0781234	EP95933362.6	14 Apr 1999
Kahn, Friedhelm Prof. Dr.-Ing.			MAUSER-WERKE GmbH		
EP0663378	EP94118413.7	31 Mar 1999	EP0782780	EP95931940.1	09 Jun 1999
HOECHST AKTIENGESELLSCHAFT			ITT Automotive Europe GmbH		
EP0675188	EP95104062.5	28 Apr 1999	EP0797693	EP95940156.3	09 Jun 1999
Rolic AG			Federal-Mogul Wiesbaden GmbH BLASBERG OBERFLÄCHENTECHNIK GMBH		
EP0683672	EP94906217.8	12 May 1999	EP0797847	EP95940152.2	21 Apr 1999
HEILMITTELBETRIEB ISERNHAGEN GMBH			FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.		
EP0687534	EP95107938.3	07 Apr 1999	EP0802022	EP97103816.1	09 Jun 1999
Peter, Julius Dr. Continental Aktiengesellschaft			Gressel AG		
EP0688711	EP95106411.2	07 Apr 1999	EP0803012	EP95932724.8	30 Jun 1999
Bielefelder Küchenmaschinen- und Transportgerätefabrik vom Braucke GmbH			SCA Hygiene Products GmbH		
EP0692484	EP95401666.3	31 Mar 1999	EP0804508	EP96901263.2	09 Jun 1999
ADIR ET COMPAGNIE			BASF AKTIENGESELLSCHAFT		
EP0700935	EP95113437.8	16 Jun 1999	EP0824439	EP96902234.2	09 Jun 1999
BASF Aktiengesellschaft			FISCHER, Friedrich		
EP0702865	EP94918414.7	07 Apr 1999	EP0824767	EP96910937.0	16 Jun 1999
ALCATEL ALCATEL N.V.			Feistkorn, Vera		
EP0707826	EP95116266.8	09 Jun 1999	EP0831042	EP97114274.0	07 Apr 1999
Roche Diagnostics GmbH			Ludwig, Walter		
EP0718121	EP95120144.1	02 Jun 1999	EP0836672	EP96922836.0	07 Apr 1999
Giesecke & Devrient GmbH			Forschungszentrum Karlsruhe GmbH		
EP0720960	EP95119350.7	07 Apr 1999	EP0846251	EP96927040.4	07 Apr 1999
Nederman Norfi GmbH			Leica AG		
EP0723325	EP95410149.9	06 May 1999	EP0863837	EP96941071.1	16 Jun 1999
SCHNEIDER ELECTRIC SA			Fontanille, Guy Skaaltveit, Klara E		
EP0725200	EP95120070.8	09 Jun 1999	EP0866813	EP96942296.3	16 Jun 1999
Steinbach & Vollmann GmbH & Co.			BASF AKTIENGESELLSCHAFT		
EP0727561	EP96100823.2	09 Jun 1999			
Bodenseewerk Gerätetechnik GmbH					

## Translations filed: European Patents - cont

05 JUL 1999					
EP0461966	EP91401491.5	07 Apr 1999	EP0714944	EP95203243.1	07 Apr 1999
ELF ATOCHEM S.A.			ELF ATOCHEM S.A.		
EP0569027	EP93107462.9	24 Mar 1999	EP0721477	EP94924296.0	02 Jun 1999
Bullmer Spezialmaschinen GmbH			DELO Industrieklebstoffe GmbH & Co. KG		
EP0601036	EP92918600.5	28 Apr 1999	EP0736711	EP95116630.5	30 Jun 1999
Broncho-Air Medizintechnik AG			Firma Carl Freudenberg		
EP0602008	EP94101793.1	07 Apr 1999	EP0776356	EP95928419.1	30 Jun 1999
ELF ATOCHEM S.A.			Dr. Frische GmbH		
EP0609328	EP92922034.1	28 Apr 1999	EP0784592	EP95925738.7	06 May 1999
BYK GULDEN LOMBERG CHEMISCHE FABRIK GMBH			RECTICEL		
EP0612840	EP94102385.5	06 May 1999	EP0791933	EP97460009.0	09 Jun 1999
GIVAUDAN-ROURE (INTERNATIONAL) S.A.			STMicroelectronics S.A.		
EP0651075	EP94402419.9	02 Jun 1999	EP0793735	EP95938448.8	30 Jun 1999
ETAT FRANCAIS représenté par le Délégué Général pour l'Armement			FRIEDRICH GROHE AG		
EP0659396	EP94402436.3	07 Apr 1999	EP0795109	EP95941080.4	26 May 1999
L'OREAL			SOLVIS Solarsysteme GmbH		
EP0665181	EP94101177.7	02 Jun 1999	EP0809620	EP96901400.0	07 Apr 1999
INVENTIO AG			ELF ATOCHEM S.A.		
EP0669131	EP95400214.3	28 Apr 1999	EP0815624	EP96906694.3	26 May 1999
SYNTHELABO			Zittauer Kunststoff GmbH		
EP0671531	EP95103215.0	28 Apr 1999	EP0815957	EP97108472.8	07 Apr 1999
Ramsauer, Dieter			Schinke, Rudolf		
EP0686733	EP95105685.2	16 Jun 1999	EP0841341	EP97402555.3	07 Apr 1999
Multicon Schwingungsdämpfer und Planung GmbH			L'OREAL		
EP0703623	EP95113414.7	23 Jun 1999	EP0842472	EP96928333.2	26 May 1999
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			Siemens Aktiengesellschaft		
EP0710429	EP94920881.3	23 Jun 1999	EP0868395	EP96946084.9	26 May 1999
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V.			FORSCHUNGSZENTRUM JÜLICH GMBH		
EP0714841	EP94810676.0	07 Apr 1999	<b>06 JUL 1999</b>		
Engelmann, Maurice			EP0503717	EP92200623.4	02 Jun 1999
EP0714842	EP95118835.8	09 Jun 1999	Koninklijke Philips Electronics N.V.		
Hasler, Kurt Dipl.-Ing.			EP0555821	EP93102044.0	02 Jun 1999
			Pulsotronic Merten GmbH & Co. KG		
			EP0556359	EP92918102.2	16 Jun 1999
			ZELLWEGER LUWA AG		

## Translations filed: European Patents - cont

EP0569061 Koninklijke Philips Electronics N.V.	EP93200682.8	02 Jun 1999	EP0707534 TIM INDUSTRIE	EP94921683.2	06 May 1999
EP0629807 INNOGE S.A.M.	EP94480050.7	07 Apr 1999	EP0707678 Mieger, Rolf	EP95907612.6	21 Apr 1999
EP0636584 CONSTRUCTIONS INDUSTRIELLES DE LA MEDITERRANEE- CNIM	EP94401745.8	07 Apr 1999	EP0722022 Staba Wuppermann GmbH	EP95115287.5	07 Apr 1999
EP0640597 BASF Aktiengesellschaft	EP94112953.8	23 Jun 1999	EP0722034 NORSK HYDRO ASA	EP95120750.5	06 May 1999
EP0641599 Roche Diagnostics GmbH	EP94113751.5	19 May 1999	EP0731196 B a r m a g AG	EP96102184.7	06 May 1999
EP0641676 DEUTSCHE AMPHIBOLIN-WERKE VON ROBERT MURJAHN GmbH + Co. KG	EP93250236.2	14 Apr 1999	EP0731197 B a r m a g AG	EP96102829.7	12 May 1999
EP0644410 CENTRE DE RECHERCHE EN MACHINES THERMIQUES C.R.M.T.	EP94420250.6	07 Apr 1999	EP0731308 ELF ATOCHEM S.A.	EP96400411.3	14 Apr 1999
EP0654482 RHODIA INC.	EP94402543.6	14 Apr 1999	EP0735757 C-Vis Computer Vision und Automation GmbH	EP96104200.9	26 May 1999
EP0658354 Fresenius AG	EP94118252.9	28 Apr 1999	EP0741740 Roche Diagnostics GmbH	EP95905641.7	07 Apr 1999
EP0659397 L'OREAL	EP94402569.1	14 Apr 1999	EP0743493 SEB S.A.	EP96420171.9	02 Jun 1999
EP0663386 RÖHM GMBH	EP95100110.6	14 Apr 1999	EP0760824 ELF ATOCHEM S.A.	EP96903043.6	21 Apr 1999
EP0673954 ELF ATOCHEM S.A.	EP95400334.9	28 Apr 1999	EP0768957 LEONHARD KURZ GMBH & CO.	EP95921699.5	07 Apr 1999
EP0680031 Firma Carl Freudenberg	EP94117818.8	16 Jun 1999	EP0774020 RHODIA CHIMIE	EP95925893.0	21 Apr 1999
EP0681253 SCHEIDT & BACHMANN GMBH	EP94107176.3	30 Jun 1999	EP0781362 Richter, Wolfgang	EP95928408.4	17 Mar 1999
EP0685149 Maschinenfabrik Kemper GmbH & Co. KG	EP95105475.8	30 Jun 1999	EP0782703 Chaffringeon, Bernard	EP95932046.6	23 Jun 1999
EP0706886 Koenig & Bauer Aktiengesellschaft	EP95115685.0	16 Jun 1999	EP0796483 Margus, Ludvik	EP95934038.1	28 Apr 1999
EP0707194 DaimlerChrysler Aerospace Airbus Gesellschaft mit beschränkter Haftung	EP95115835.1	19 May 1999	EP0807204 PHOENIX AKTIENGESELLSCHAFT	EP96901220.2	07 Apr 1999
			EP0815847 L'OREAL	EP97401257.7	14 Apr 1999

## Translations filed: European Patents - cont

EP0836169	EP97115243.4	28 Apr 1999	EP0706226	EP95115300.6	21 Apr 1999
OERLIKON CONTRAVES AG			ROBERT BOSCH GMBH		
EP0847318	EP96929379.4	17 Mar 1999	EP0718484	EP95119652.6	12 May 1999
PECHINEY RHENALU			Siemens Aktiengesellschaft		
EP0854176	EP97403012.4	28 Apr 1999	EP0718800	EP94120219.4	06 May 1999
L'OREAL			Francotyp-Postalia Aktiengesellschaft & Co.		
<b>07 JUL 1999</b>					
EP0406727	EP90112482.6	06 May 1999	EP0718906	EP95118894.5	12 May 1999
HOECHST AKTIENGESELLSCHAFT			SIEMENS MATSUSHITA COMPONENTS GmbH & CO KG		
EP0529267	EP92111854.3	16 Jun 1999	EP0750736	EP95910430.8	26 May 1999
KRONE Aktiengesellschaft			Siemens Nixdorf Informationssysteme AG		
EP0582251	EP93112356.6	16 Jun 1999	EP0758142	EP96111637.3	19 May 1999
Agfa-Gevaert AG			Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH		
EP0582928	EP93112345.9	12 May 1999	EP0764099	EP96902860.4	06 May 1999
Clariant GmbH			ROBERT BOSCH GMBH		
EP0606582	EP93119542.4	26 May 1999	EP0766640	EP96907986.2	16 Jun 1999
Siemens Aktiengesellschaft			Eltex-Elektrostatik Gesellschaft mbH		
EP0613555	EP93918975.9	21 Apr 1999	GRAPHA-HOLDING AG		
ROBERT BOSCH GMBH			EP0768386	EP96115520.7	30 Jun 1999
EP0645618	EP94114951.0	28 Apr 1999	METALLGESELLSCHAFT AG		
Leco Technik GmbH			G S R - Gesellschaft für Synthetische Rohstoffe		
Institut für Festkörper- und Werkstofforschung Dresden e.V.			EP0778330	EP96402619.9	06 May 1999
EP0645839	EP94402125.2	12 May 1999	THOMSON-CSF		
THOMSON-CSF			EP0779229	EP96402471.5	07 Apr 1999
EP0671355	EP95102367.0	06 May 1999	L'OREAL		
MASCHINENFABRIK RIETER AG			EP0780883	EP96118985.9	19 May 1999
EP0680542	EP94904578.5	07 Apr 1999	Patent-Treuhand-Gesellschaft für elektrische Glühlampen mbH		
MARANTEC ANTRIEBS- UND STEUERUNGSTECHNIK GMBH & CO., PRODUKTIONS KG			EP0782488	EP95920752.3	21 Apr 1999
EP0688315	EP94908350.5	06 May 1999	ROBERT BOSCH GMBH		
HOECHST AKTIENGESELLSCHAFT			EP0782563	EP95932034.2	23 Jun 1999
EP0694633	EP95110886.9	06 May 1999	GUERBET		
HOECHST AKTIENGESELLSCHAFT			EP0797742	EP95942645.3	28 Apr 1999
EP0700502	EP94912556.1	21 Apr 1999	ROBERT BOSCH GMBH		
LEYBOLD AKTIENGESELLSCHAFT			EP0805629	EP95936373.0	21 Apr 1999
EP0703554	EP94440062.1	30 Jun 1999	HAMA Foodservice GesmbH		
ETABLISSEMENTS CRAPIE			EP0806048	EP96900852.3	07 Apr 1999
			Siemens Aktiengesellschaft		

**Translations filed: European Patents - cont**

EP0807509 WACKER-CHEMIE GMBH	EP97107157.6	23 Jun 1999
EP0814934 ROBERT BOSCH GMBH	EP96903879.3	12 May 1999
EP0814984 ROBERT BOSCH GMBH	EP96902880.2	06 May 1999
EP0819665 WACKER-CHEMIE GMBH	EP97111718.9	16 Jun 1999
EP0842461 Siemens Aktiengesellschaft	EP96924768.3	12 May 1999
EP0845050 Siemens Aktiengesellschaft	EP96925650.2	26 May 1999
EP0849576 Siemens Aktiengesellschaft	EP97121981.1	26 May 1999
EP0852561 Siemens Aktiengesellschaft	EP96943005.7	19 May 1999
EP0852895 ROBERT BOSCH GMBH	EP96920725.7	28 Apr 1999
EP0853569 ROBERT BOSCH GMBH	EP96934407.6	28 Apr 1999
EP0853812 Siemens Nixdorf Informationssysteme AG	EP96938953.5	19 May 1999
EP0872119 Siemens Aktiengesellschaft	EP96946144.1	26 May 1999

**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

EP0309397 EP88810601.0 08 Apr 1992  
 FIDES TREUHANDGESELLSCHAFT

EP0482614 EP91118080.0 27 Dec 1995  
 NALCO CHEMICAL COMPANY

**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).

EP 0916054  
 EP 0923682  
 EP 0929759

## 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)
EP0536058	EP92420303.7	15 NOV 1995
EP0573327	EP93401304.6	27 JAN 1999
EP0626196	EP94107189.6	27 JAN 1999
EP0647992	EP94402035.3	27 JAN 1999
EP0650317	EP94203016.4	27 JAN 1999
EP0674919	EP95420081.2	27 JAN 1999
EP0676259	EP95104351.2	27 JAN 1999
EP0688707	EP95107098.6	27 JAN 1999
EP0695491	EP94913577.6	27 JAN 1999
EP0699580	EP95401963.4	27 JAN 1999
EP0704174	EP95105102.8	27 JAN 1999
EP0704593	EP95115259.4	27 JAN 1999
EP0706643	EP94921633.7	27 JAN 1999
EP0708464	EP95115666.0	27 JAN 1999
EP0744793	EP96420180.0	27 JAN 1999
EP0752060	EP95913859.5	27 JAN 1999
EP0752337	EP96401280.1	27 JAN 1999
EP0760768	EP95918651.1	27 JAN 1999
EP0772748	EP95926865.7	27 JAN 1999
EP0791314	EP96119050.1	27 JAN 1999
EP0827472	EP96917384.8	27 JAN 1999
EP0827474	EP96915948.2	27 JAN 1999
EP0830254	EP96914854.3	27 JAN 1999
EP0835731	EP97121094.3	27 JAN 1999

## 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
12 NOV 1998	EP0586586	EP92913588.7
12 FEB 1999	EP0454166	EP91106852.6
08 MAR 1999	EP0560556	EP93301738.6
11 MAR 1999	EP0624323	EP94107258.9
12 MAR 1999	EP0312674	EP87710018.0
23 MAR 1999	EP0438097	EP91100365.5
24 MAR 1999	EP0212758	EP86201439.6
13 APR 1999	EP0366764	EP89905452.2
13 APR 1999	EP0388762	EP90104715.9
22 APR 1999	EP0442544	EP91200023.9
04 JUN 1999	EP0318630	EP88100359.4

## 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.

### 04 Dec 1998 - 10 Dec 1998 (Inclusive)

04 DEC 1998	05 DEC 1998	06 Dec - cont	06 Dec - cont	07 Dec - cont	08 Dec - cont	08 Dec - cont	09 Dec - cont
EP0013483	EP0012339	EP0115225	EP0490591	EP0372967	EP0081802	EP0674784	EP0424525
EP0018457	EP0012352	EP0121025	EP0490822	EP0372968	EP0111020	EP0676017	EP0485363
EP0053981	EP0013847	EP0135636	EP0491247	EP0372972	EP0113270	EP0682603	EP0486472
EP0054786	EP0030465	EP0144985	EP0492868	EP0373520	EP0166816		EP0487504
EP0144962	EP0030505	EP0145457	EP0504239	EP0373699	EP0228204	<b>09 DEC 1998</b>	EP0490613
EP0147093	EP0146842	EP0145460	EP0504295	EP0373700	EP0228613	EP0030474	EP0490823
EP0147352	EP0154088	EP0147959	EP0513036	EP0374605	EP0229970	EP0030475	EP0490862
EP0184925	EP0183867	EP0152571	EP0513301	EP0375015	EP0232603	EP0030476	EP0491516
EP0185637	EP0184776	EP0184220	EP0515671	EP0375016	EP0271166	EP0030478	EP0492235
EP0185990	EP0185263	EP0184222	EP0515674	EP0375208	EP0271308	EP0030704	EP0492236
EP0225611	EP0185587	EP0184463	EP0560930	EP0375212	EP0271310	EP0031071	EP0492241
EP0226902	EP0186236	EP0186006	EP0564475	EP0375217	EP0271311	EP0055649	EP0492242
EP0231541	EP0191167	EP0204809	EP0596866	EP0377965	EP0271800	EP0066627	EP0492874
EP0231614	EP0201630	EP0216928	EP0601510	EP0417212	EP0274668	EP0082999	EP0501024
EP0270125	EP0215801	EP0228606	EP0601988	EP0432651	EP0294516	EP0084117	EP0502252
EP0270127	EP0224611	EP0229300	EP0602497	EP0432665	EP0297142	EP0112528	EP0502253
EP0271029	EP0320735	EP0319899	EP0657205	EP0432843	EP0301096	EP0128945	EP0536720
EP0273233	EP0320739	EP0319909	EP0659921	EP0434494	EP0319975	EP0187287	EP0538873
EP0276629	EP0325740	EP0319916	EP0662745	EP0439738	EP0319976	EP0187952	EP0546516
EP0318612	EP0346483	EP0319918	EP0676098	EP0447458	EP0319982	EP0226171	EP0546528
EP0324732	EP0372656	EP0320200		EP0447634	EP0320245	EP0226431	EP0546936
EP0372454	EP0372912	EP0320201	<b>07 DEC 1998</b>	EP0480911	EP0320257	EP0227987	EP0547673
EP0372645	EP0394325	EP0320363	EP0013089	EP0504230	EP0322612	EP0228615	EP0547676
EP0373468	EP0431583	EP0320747	EP0013849	EP0504249	EP0325851	EP0228617	EP0548668
EP0373734	EP0431584	EP0321398	EP0015341	EP0504290	EP0339032	EP0228836	EP0549197
EP0374564	EP0431586	EP0321777	EP0054820	EP0545829	EP0372568	EP0230122	EP0549393
EP0377357	EP0431597	EP0322136	EP0081236	EP0546486	EP0372575	EP0240606	EP0556243
EP0384971	EP0432036	EP0325742	EP0081800	EP0546627	EP0372577	EP0250535	EP0559988
EP0387428	EP0432963	EP0372521	EP0082407	EP0546909	EP0373000	EP0271086	EP0559989
EP0400224	EP0439613	EP0372530	EP0082752	EP0547465	EP0373536	EP0271324	EP0597604
EP0431554	EP0452353	EP0372531	EP0118642	EP0547728	EP0373537	EP0271328	EP0600490
EP0431562	EP0489598	EP0372913	EP0128958	EP0549027	EP0373840	EP0272543	EP0601578
EP0431878	EP0490818	EP0372915	EP0128958	EP0549027	EP0373840	EP0272543	EP0601578
EP0437874	EP0490818	EP0372915	EP0165316	EP0561050	EP0374615	EP0272843	EP0602546
EP0452551	EP0491239	EP0372925	EP0165321	EP0563081	EP0375024	EP0272844	EP0602902
EP0490567	EP0491240	EP0373490	EP0165998	EP0601527	EP0376021	EP0272845	EP0605805
EP0499701	EP0491507	EP0373492	EP0183874	EP0601825	EP0376523	EP0273252	EP0605809
EP0504190	EP0492689	EP0373499	EP0184800	EP0601838	EP0377829	EP0273258	EP0605911
EP0544972	EP0495193	EP0373697	EP0187279	EP0602714	EP0378800	EP0274675	EP0619694
EP0545728	EP0496063	EP0374011	EP0270384	EP0603633	EP0403485	EP0274865	EP0649666
EP0545730	EP0548647	EP0377826	EP0274155	EP0604790	EP0431211	EP0275459	EP0653573
EP0546454	EP0551608	EP0395701	EP0319936	EP0612116	EP0432281	EP0320016	EP0657200
EP0546460	EP0552450	EP0431627	EP0320220	EP0633092	EP0433821	EP0320813	EP0657339
EP0546479	EP0560917	EP0432082	EP0320237	EP0657349	EP0433824	EP0320816	EP0657456
EP0547812	EP0561928	EP0432837	EP0320279	EP0659372	EP0436148	EP0321032	EP0658540
EP0549018	EP0616703	EP0435486	EP0321138	EP0674808	EP0601227	EP0321033	EP0659705
EP0550085	EP0657320	EP0435487	EP0322608	EP0738333	EP0601844	EP0322949	EP0673218
EP0554617	EP0657408	EP0436311	EP0325811	EP0738409	EP0602513	EP0323296	EP0674611
EP0561862		EP0458943	EP0325850		EP0603029	EP0323401	EP0732902
EP0601504	<b>06 DEC 1998</b>	EP0489720	EP0326785	<b>08 DEC 1998</b>	EP0604796	EP0324940	
EP0615623	EP0081367	EP0490285	EP0337034	EP0030917	EP0617704	EP0325749	<b>10 DEC 1998</b>
EP0618741	EP0082057	EP0490286	EP0348519	EP0034213	EP0617732	EP0348492	EP0031800
EP0619785	EP0082393	EP0490291	EP0372546	EP0035062	EP0658921	EP0373547	EP0042000
EP0653563	EP0082401	EP0490292	EP0372942	EP0053865	EP0661115	EP0374646	EP0054266
	EP0113201	EP0490300	EP0372958	EP0055539	EP0673499	EP0376031	EP0054267

## European Patents ceased - cont

## 10 Dec - cont

EP0054413  
EP0081599  
EP0081996  
EP0083746  
EP0147714  
EP0186036  
EP0186374  
EP0187415  
EP0226950  
EP0227383  
EP0227538  
EP0229323  
EP0231688  
EP0271100  
EP0271101  
EP0271108  
EP0271826  
EP0274080  
EP0294375  
EP0294471  
EP0319609  
EP0330750  
EP0412077  
EP0432848  
EP0432851  
EP0432852  
EP0433149  
EP0434271  
EP0446447  
EP0489991  
EP0491426  
EP0493710  
EP0502282  
EP0505426  
EP0515599  
EP0515603  
EP0546547  
EP0547509  
EP0547843  
EP0548019  
EP0548689  
EP0557604  
EP0565554  
EP0571582  
EP0583533  
EP0602565  
EP0603038  
EP0605970  
EP0617640  
EP0620157  
EP0662460  
EP0673447  
EP0675933  
EP0675946

Patent EP0469363 previously announced as ceased in the Patents Designs Journal No. 5730 on 3 March 1999 has been reinstated following the exercise of discretion under Rule 100. The patent is reinstated subject to the attachment of terms to protect third parties.

## 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.

### 02 Jul 1999 - 08 Jul 1999 (Inclusive)

**02 JUL 1999**

EP0006639

**03 JUL 1999**

EP0007482

EP0009077

**04 JUL 1999**

EP0007072

EP0007722

EP0007723

EP0009543

**05 JUL 1999**

EP0007724

EP0008854

**08 JUL 1999**

EP0007080

EP0007081

EP0007217

EP0007508

EP0007729

EP0057474

EP0059988

## 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.

### 04 Dec 1998 - 10 Dec 1998 (Inclusive)

04 DEC 1998	06 Dec - cont	08 Dec - cont	10 Dec - cont
GB2037204	GB2238937	GB2168123	GB2113656
GB2042592	GB2240516	GB2183587	GB2151226
GB2063819	GB2240889	GB2183697	GB2169130
GB2064503	GB2243612	GB2183798	GB2196376
GB2065970	GB2250426	GB2184377	GB2198469
GB2151761	GB2251225	GB2184815	GB2233700
GB2199677	GB2262049	GB2200510	GB2256804
GB2200934	GB2274493	GB2213669	GB2262921
GB2235483	GB2284492	GB2215717	GB2263097
GB2239153	GB2298717	GB2225862	GB2264729
GB2239227	GB2310425	GB2238743	GB2273306
GB2247614		GB2262460	GB2273405
GB2262205	<b>07 DEC 1998</b>	GB2262799	GB2273500
GB2273097	GB2038765	GB2273412	
	GB2093870	GB2288888	
	GB2111007		
<b>05 DEC 1998</b>	GB2111653	<b>09 DEC 1998</b>	
GB2066582	GB2112837	GB2065407	
GB2151876	GB2132016	GB2066065	
GB2152863	GB2150942	GB2089738	
GB2152999	GB2151264	GB2111417	
GB2169420	GB2151385	GB2123266	
GB2183684	GB2151583	GB2132213	
GB2185654	GB2154263	GB2151348	
GB2213238	GB2154264	GB2183738	
GB2214370	GB2154265	GB2184590	
GB2225861	GB2154634	GB2185016	
GB2238700	GB2199622	GB2213395	
GB2253064	GB2213471	GB2251575	
GB2284377	GB2213775	GB2262305	
GB2284666	GB2213776	GB2262603	
	GB2225692	GB2272455	
<b>06 DEC 1998</b>	GB2225795	GB2273312	
GB2037952	GB2226623	GB2273336	
GB2040243	GB2226882	GB2284539	
GB2111648	GB2230033	GB2284557	
GB2111652	GB2262091	GB2284559	
GB2111921	GB2262842	GB2284731	
GB2117463	GB2273116	GB2284870	
GB2150861	GB2274179	GB2285670	
GB2151129	GB2274764	GB2290829	
GB2151138	GB2277714	GB2295804	
GB2151401	GB2284578		
GB2168350	GB2284678	<b>10 DEC 1998</b>	
GB2168353	GB2284700	GB2037460	
GB2169139	GB2299006	GB2040910	
GB2169171		GB2041911	
GB2169665	<b>08 DEC 1998</b>	GB2045228	
GB2169666	GB2066305	GB2065876	
GB2198195	GB2111966	GB2088905	
GB2213489	GB2115581	GB2090494	
GB2226286	GB2131848	GB2112025	
GB2238720	GB2152919	GB2112099	
GB2238732			

## 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.

### 02 Jul 1999 - 08 Jul 1999 (Inclusive)

02 JUL 1999	08 Jul - cont
GB2025642	GB2027681
GB2026329	GB2028804
GB2026391	GB2030290
GB2029293	GB2038158
GB2029770	GB2101571
GB2053058	
GB2103832	

### 03 JUL 1999

GB2022855  
 GB2024862  
 GB2025134  
 GB2027308  
 GB2027369  
 GB2028268  
 GB2031405  
 GB2033022

### 04 JUL 1999

GB2024850  
 GB2024851  
 GB2025285  
 GB2026111  
 GB2026674  
 GB2027325  
 GB2027950  
 GB2028831  
 GB2032290  
 GB2052453  
 GB2053186  
 GB2096335  
 GB2101360

### 05 JUL 1999

GB2025496  
 GB2025663  
 GB2025711  
 GB2026159  
 GB2026527  
 GB2026817  
 GB2026840  
 GB2029842  
 GB2034332  
 GB2036884  
 GB2041920  
 GB2041921  
 GB2052662  
 GB2064271

### 06 JUL 1999

GB2053129

### 08 JUL 1999

GB2025334  
 GB2026223  
 GB2027176

# Other Proceedings under the Patents Act 1977

## Section 27 Amendment of Specification after Grant

### Application(s) 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. The paging referred to is that of the printed specification.

**GB 2290447** WILLIAM DAVID POCKOCK

The proposed amendments are as follows:

Dog Lead device

#### Page 1

Line 13 *Delete* providing  
*Insert* Having  
*After* handle  
*Insert* formed along a rear end thereof

Line 14 *After* a  
*Insert* point on a  
*Delete* and a torch mounted in  
*Insert* which is closer to the top of the

Line 15 *Delete* or to the body portion and arranged,  
*Insert* body than its bottom, and a torch extending forwardly along the top of the body and arranged.

Lines 17-20 *Delete*

Line 24 *Delete* Preferably the handle is formed along

Lines 25 & 26 *Delete*

#### Page 3

Line 2 *Delete* providing  
*Insert* having  
*After* handle  
*Insert* formed along a rear end thereof,

Line 3 *Delete* and a torch  
*Insert* which is closer to the top of the

Line 4 *Delete* mounted in or to the body portion and arranged;

*Insert* body than its bottom and a torch extending forwardly along the top of the body and arranged,

Line 7 *Delete*  
*Insert* body houses a reel around which the lead is wound, the reel being provided with a return spring for retracting the lead.

Line 8 *Delete* lead extends  
*Insert* provided with a return spring for retracting the lead.

Line 10 *Delete*  
*Insert* the torch is removable from the body

Line 11 *Delete*

Line 12 *Delete* as claimed in any preceding claim, in  
*Insert* substantially as herein described

Line 13 *Delete*  
*Insert* with reference to the accompanying drawings

Lines 14-19 *Delete*

**GB 2305349** ALANTA LIMITED Bedding for livestock.

The proposed amendments are as follows:

#### Page 3

Line 10 *Delete* The smoothly convex shape causes

*Insert* characterised in that the bladder is suitable for filling with fluid to cause the supporting sheet to curve into a shallow pillow-like shape, the fluid pressure being such that the point loading of a standing animal's foot presses the supporting sheet into frictional contact with a stable base whereas, when the animal lies down, fluid within the bladder is distributed such that substantially all parts of the animal's body are separated from the base by the fluid within the bladder.

Line 11 *Delete*

## Other Proceedings - cont

	<i>Insert</i>	The bed of the invention instils confidence in an animal be providing a secure footing, and the smoothly convex shape of the supporting sheet causes excreta and other fluids to flow off the bed.	<b>Page 11</b>		
				Line 1	<i>Delete</i> 10 <i>Insert</i> 9
				Line 4	<i>Delete</i> 11 <i>Insert</i> 10 <i>Delete</i> claim 10 <i>Insert</i> claim 9
Line 14	<i>After</i>	construction		Line 6	<i>Delete</i> 12 <i>Insert</i> 11 <i>Delete</i> claim 10 or claim 11 <i>Insert</i> claim 9 or claim 10
	<i>Insert</i>	Whichever sheet lies upon the floor constitutes a stable base into which the supporting sheet can be pressed.		Line 8	<i>Delete</i> 13 <i>Insert</i> 12
Line 15	<i>Delete</i>			Line 10	<i>Delete</i> 14 <i>Insert</i> 13 <i>Delete</i> claim 13 <i>Insert</i> claim 12 <i>Delete</i> claim 5 <i>Insert</i> claim 4
Line 16	<i>Delete</i>	bladder is expanded		Line 12	<i>Delete</i> 15 <i>Insert</i> 14 <i>Delete</i> claim 14 <i>Insert</i> claim 13
<b>Page 4</b>				Lines 14-18	<i>Delete</i>
	<i>Insert</i>	characterised in that the bladder is suitable for filling with fluid to cause the supporting sheet to curve into a shallow pillow-like shape, the fluid pressure being such that the point loading of a standing animal's foot presses the supporting sheet into frictional contact with a stable base whereas, when the animal lies down, fluid within the bladder is distributed such that substantially all parts of the animal's body are separated from the base by the fluid within the bladder.			<i>Insert</i> 15. A bed for livestock, the bed comprising a fluid-containing bladder expanded under internal fluid pressure acting upon at least one flexible supporting sheet defining a supporting area, the supporting sheet thereby having a generally convex shape across the supporting area, characterised in that the supporting sheet is curved into a shallow pillow-like shape and in that the fluid pressure is such that the point loading of a standing animal's foot presses the supporting sheet into frictional contact with a stable base whereas, when the animal lies down, fluid within the bladder is distributed such that substantially all parts of the animal's body are separated from the base by the fluid within the bladder.
Lines 9-14	<i>Delete</i>				
<b>Page 10</b>					
Line 5	<i>After</i>	area		Line 19	<i>Delete</i> 17 <i>Insert</i> 16
	<i>Delete</i>	supporting sheet curves into a		Line 20	<i>Delete</i> 18 <i>Insert</i> 17 <i>Delete</i> claim 17 <i>Insert</i> claim 16
Line 11	<i>Delete</i>				
Line 12	<i>Delete</i>				
Line 13	<i>Delete</i>	5. A bed as defined in any preceding claim, wherein the			
Line 15	<i>Delete</i> <i>Insert</i> <i>Delete</i> <i>Insert</i>	6 5 claim 5 claim 4			
Line 17	<i>Delete</i> <i>Insert</i>	7 6			
Line 19	<i>Delete</i> <i>Insert</i>	8 7			
Line 21	<i>Delete</i> <i>Insert</i>	9 8			

Other Proceedings - cont

Line 22 *Delete* 19  
*Insert* 18  
*Delete* claim 17 or claim 18  
*Insert* claim 16 or claim 17

**Page 44**

Lines 30-54 *Delete* all references in brackets

**Page 12**

Line 1 *Delete* 20  
*Insert* 19  
*Delete* claim 21  
*Insert* claim 18

**Page 45**

Lines 4-46 *Delete* all references in brackets

Line 2 *Delete* 16  
*Insert* 14

**Page 46**

Line 8 *Delete* 51

Line 4 *Delete* 21  
*Insert* 20  
*Delete* claim 17 to 20  
*Insert* claim 16 to 19

Line 26 *Insert*

Line 6 *Delete* 22  
*Insert* 21  
*Delete* claim 17 to 21  
*Insert* claim 16 to 20

42. A positioning apparatus substantially as hereinbefore described with reference to Figures 1 to 13; or Figure 14; or Figures 15 and 16; or Figures 17 to 19; or Figures 20 to 22; or Figures 23 to 25; or Figures 26 to 30; or Figures 31 to 34; or Figures 35 to 37; or Figures 38 to 41; or Figures 42 to 49; or Figures 50 to 57; or Figures 58 to 65; or Figures 66 to 69; or Figures 70 to 73; or Figures 74 to 78; or Figures 79 to 83; or Figures 84 to 88; or Figures 89 to 91; or Figures 92 to 95; or Figures 96 to 98; or Figures 99 to 101; or Figures 102 and 103; or Figures 104 to 107; or Figures 108 to 111; or Figure 112; or Figure 113; or Figure 114; or Figures 115 and 116; or Figures 117 to 120 of the accompanying drawings.

Line 9 *Delete* 23  
*Insert* 22  
*Delete* claim 17 to 22  
*Insert* claim 16 to 21

Line 11 *Delete* 24  
*Insert* 23  
*Delete* 16  
*Insert* 15

Line 12 *Delete* claim 17 to 23  
*Insert* claim 16 to 22

43. A method of establishing synchronous control of a plurality of motors substantially as hereinbefore described with reference to Figures 1 to 13; or Figure 14; or Figures 15 and 16; or Figures 17 to 19; or Figures 20 to 22; or Figures 23 to 25; or Figures 26 to 30; or Figures 31 to 34; or Figures 35 to 37; or Figures 38 to 41; or Figures 42 to 49; or Figures 50 to 57; or Figures 58 to 65; or Figures 66 to 69; or Figures 70 to 73; or Figures 74 to 78; or Figures 79 to 83; or Figures 84 to 88; or Figures 89 to 91; or Figures 92 to 95; or Figures 96 to 98; or Figures 99 to 101; or Figures 102 to 103; or Figures 104 to 107; or Figures 108 to 111; or Figure 112; or Figure 113; or Figure 114 or Figures 115 and 116; or Figures 117 to 120 of the accompanying drawings.

Line 18 *Delete* 25  
*Insert* 24  
*Delete* claim 24  
*Insert* claim 23

Line 19 *Delete* claim 17 to 23  
*Insert* claim 16 to 22

Line 21 *Delete* 26  
*Insert* 25

Line 23 *Delete* 27  
*Insert* 26

**EP 0531653** MITSUBISHI DENKI KABUSHIKI KAISHA  
 Positioning and control apparatus that is interactively programmable using a display.

The proposed amendments are as follows:

**Page 41**

Lines 39-58 *Delete* all references in brackets

**Pages 47-56**

*Delete*

**Page 42**

*Delete* all references in brackets

**EP 0553731** MITSUBISHI DENKI KABUSHIKI KAISHA

The proposed amendments are as follows:

Programmable Controller

**Page 43**

Lines 4-40 *Delete* all references in brackets

**Page 14**

Line 39 *Delete* (1)

## Other Proceedings - cont

Line 56 *Delete* (2)

## Page 16

Line 33 *Insert*

10. A programmable controller substantially as hereinbefore described with reference to Figures 1 to 4; or Figures 5 to 7 of the accompanying drawings.

11. Method of operating a programmable controller substantially as hereinbefore described with reference to Figures 1 to 4; or Figures 5 to 7 of the accompanying drawings.

## Page 17-21

*Delete*

**EP 0650030** MITSUBISHI DENKI KABUSHIKI KAISHA  
Apparatus for and method of evaluating multilayer thin films.

The proposed amendments are as follows:-

## Page 7

Lines 42-55 *Delete* All references in brackets

## Page 8

Line 1 *Delete* All references in brackets

Lines 30-32 *Delete* All references in brackets

Lines 11-58 *Delete*  
*Insert*

3. An apparatus for evaluating the thickness of a multilayer thin film substantially as hereinbefore described with reference to Figures 7 and 8; or Figure 9; or Figure 10; or Figures 11 and 12 of the accompanying drawings.

3. A method of evaluating the thickness of a multilayer thin film substantially as hereinbefore described with reference to Figures 7 and 8; or Figure 9; or Figure 10; or Figures 11 and 12 of the accompanying drawings.

## Page 10-11

*Delete*

**EP 0671754** MITSUBISHI DENKI KABUSHIKI KAISHA  
Switch and arc extinguisher material for use therein.

The proposed amendments are as follows:

## Page 53

Line 16 *Delete* (1,2)

## Page 54

Line 18-56 *Delete* All references in brackets

## Page 55

Line 1-5 *Delete* All references in brackets

Line 9-58 *Delete*  
*Insert*

19. An arc extinguishing material substantially as hereinbefore described with reference to any of examples 1-1 to 1-108.

20. A switch substantially as hereinbefore described with reference to any of Figures 1-1 to 1-13 of the accompanying drawings.

## Page 56-59

*Delete*

**EP 0742511** MITSUBISHI DENKI KABUSHIKI KAISHA  
Fuzzy Inference device.

The proposed amendments are as follows:

## Page 14

Lines 50-55 *Delete* all references in brackets

## Page 15

Lines 14-55 *Delete* all references in brackets

## Page 16

Line 9 *Delete* (Bi)

Line 11 *Insert*

9. A fuzzy interference device substantially as hereinbefore described with reference to Figures 13 to 32(b), and Figures 39(a) to 42 of the accompanying drawings.

10. A fuzzy interference method substantially as hereinbefore described with reference to Figures 13 to 32(b), and Figures 39(a) to 42 of the accompanying drawings.

Lines 14-57 *Delete*

## Pages 17-19

*Delete*

**EP 0762652** MITSUBISHI DENKI KABUSHIKI KAISHA  
Insulated gate transistor drive circuit.

**Other Proceedings - cont**

The proposed amendments are as follows:

**Page 7**

Column 12 Lines 26-44 *Delete* all references in brackets

Lines 51-57 *Delete* all references in brackets

**Page 8**

Column 13 Lines 1-8 *Delete* all references in brackets

Line 10 *Insert*

5. An insulated gate transistor device circuit substantially as hereinbefore described with reference to Figures 1 to 3; or Figure 4; or Figures 5 and 6; or Figures 7 to 9; or Figures 10 to 17 of the accompanying drawings.

Lines 11-58 *Delete*

Column 14 *Delete*

## **Section 28**

### **Restoration of Ceased Patents**

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

**Application for restoration filed**

**2 July 1999**

**EP 0131887** NEPERA, INC. Improved process for preparing pyridine-type bases in a fluid bed using a crystalline aluminosilicate zeolite catalyst.

**29 June 1999**

**EP 0601244** VALCO CINCINNATI, INC. Apparatus for dispensing material from collapsible tubes.

**Application for restoration refused**

**6 July 1999**

**EP 0570602** RAPP, HOLGER Three-phase machine regulation method with high quality dynamical determination of its statorvoltages in the electrical steady state.

## **Section 29**

### **Surrender of Patent**

**Offer to Surrender**

Any person may give notice of opposition to the surrender of the undermentioned Patent(s) by filing Patents form 15/77 within two months from the date of publication of this Journal.

**GB 2269088** JOHN HAY AND STEPHEN McNALLY  
Counting coins.

## **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.

**GB9806560.0****New Applicant (s)**

Timmons, I.K.  
Timmons, Alban  
Gill, Deborah A  
Gill, Richard

**Old Applicant (s)**

Ecostar Environmental Systems Limited

**GB9808007.0****New Applicant (s)**

Helford Designs Limited

**Old Applicant (s)**

Nichols, Paul

**Old Applicant (s)**

Mills, Robert

**Old Applicant (s)**

John, Roger

**Old Applicant (s)**

Stewart, Niell

**Old Applicant (s)**

Handley, David

**GB9814604.6****New Applicant (s)**

Redbridge Holdings Limited

**Old Applicant (s)**

Fruit Store Limited, The

**GB9816856.0****New Applicant (s)**

Neurovex Limited  
Neurovex Limited

**Old Applicant (s)**

Neurovex Limited

## Other Proceedings - cont

## Old Applicant (s)

University College London

GB9826512.7

## New Applicant (s)

Gill, Richard  
Timmons, Alban  
Gill, Deborah A  
Timmons, I.K.

## Old Applicant (s)

Ecostar Environmental Systems 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.

## 01 JUL 1999 To 07 JUL 1999 Inclusive

EP0060048	EP0650902
EP0083463	GB2099394
EP0153926	GB2140391
EP0168243	GB2144488
EP0238341	GB2158889
EP0281529	GB2176467
EP0302347	GB2190072
EP0347165	GB2196381
EP0361163	GB2203245
EP0393595	GB2210864
EP0397966	GB2229772
EP0436697	GB2258314
EP0470151	GB2277958
EP0471821	GB2281585
EP0502379	GB2294399
EP0514566	GB2296948
EP0537530	GB2300665
EP0544175	GB2302867
EP0544983	GB2308404
EP0565573	GB2310449
EP0566060	GB2311095
EP0571619	GB2311890
EP0574644	GB2311890
EP0589423	GB2321299
EP0608954	GB2330683
EP0636086	GB2330683

**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.

6 JUL 1999 EP0085697 MOTOROLA, INC. A HIGH SPEED CMOS COMPARATOR CIRCUIT.

6 JUL 1999 EP0141926 MOTOROLA, INC. A light activated monolithic zero crossing triac driver.

1 JUL 1999 EP0159104 JAGUAR CARS LIMITED Selector mechanism for an automatic transmission vehicle.

6 JUL 1999 EP0197955 MOTOROLA, INC. METHOD FOR RESISTOR TRIMMING BY METAL MIGRATION.

6 JUL 1999 EP0214472 MOTOROLA, INC. Control circuit for use with electronic attenuators and method for providing a control signal proportional to absolute temperature.

6 JUL 1999 EP0219682 MOTOROLA, INC. A current to voltage converter circuit.

6 JUL 1999 EP0264563 MOTOROLA, INC. Voltage regulator having a precision thermal current source.

6 JUL 1999 EP0300720 MOTOROLA, INC. Multilevel interconnect transfer process.

6 JUL 1999 EP0302290 MOTOROLA INC. Automatic frequency control system.

6 JUL 1999 EP0307726 MOTOROLA INC. Semiconductor manufacturing process which compensates for the distortion between a pattern on a semiconductor body and the mask from which the pattern is deri.

6 JUL 1999 EP0310797 MOTOROLA, INC. Merged complementary bipolar and MOS means and method.

6 JUL 1999 EP0320582 MOTOROLA INC. Bicmos driver circuit including submicron on-chip voltage source.

6 JUL 1999 EP0323549 MOTOROLA INC. Bipolar semiconductor device having a conductive recombination layer.

6 JUL 1999 EP0358077 MOTOROLA, INC. Semiconductor device and method of forming it.

6 JUL 1999 EP0362547 MOTOROLA, INC. Power device with self-centering electrode.

6 JUL 1999 EP0407170 MOTOROLA, INC. Charge pump.

1 JUL 1999 EP0412846 FORD MOTOR COMPANY LIMITED Energy absorbing structure.

6 JUL 1999 EP0415673 MOTOROLA, INC. FM detector with reduced distortion.

**Other Proceedings - cont**

- 6 JUL 1999 EP0416871 MOTOROLA, INC. Load response control and method.
- 6 JUL 1999 EP0418025 MOTOROLA, INC. Current mirror having large current scaling factor.
- 6 JUL 1999 EP0419823 MOTOROLA, INC. Digital time base generator with adjustable delay between two outputs.
- 6 JUL 1999 EP0468760 MOTOROLA, INC. Amplifier having two operating modes.
- 6 JUL 1999 EP0476174 MOTOROLA, INC. Field effect attenuator devices having controlled electrical lengths.
- 6 JUL 1999 EP0479515 MOTOROLA, INC. Logic circuit including a fault detection circuit.
- 6 JUL 1999 EP0483526 MOTOROLA, INC. A current threshold detector circuit.
- 6 JUL 1999 EP0486121 MITSUBISHI JUKOGYO KABUSHIKI KAISHA Scroll type compressor.
- 6 JUL 1999 EP0531695 MOTOROLA, INC. Self-timed random access memories.
- 6 JUL 1999 EP0535354 MOTOROLA, INC. Method for forming a nitride layer using preheated ammonia.
- 2 JUL 1999 EP0572042 PIONEER ELECTRONIC CORPORATION High-speed search method for use in a disc player system.
- 5 JUL 1999 EP0587111 PIONEER ELECTRONIC CORPORATION Optical information recording/reproducing apparatus.
- 6 JUL 1999 EP0599015 MOTOROLA, INC. Saw oscillator gain amplifier with auto phase shift.
- 6 JUL 1999 EP0599016 MOTOROLA, INC. Transmitter/receiver circuit.
- 1 JUL 1999 EP0644542 PIONEER ELECTRONIC CORPORATION Audio signal reproducing apparatus.
- 6 JUL 1999 GB2194694 MOTOROLA INC A control circuit having a direct current control loop for controlling the gain of an attenuator.
- 6 JUL 1999 GB2233850 MOTOROLA INC Voltage to absolute value current converter.
- 6 JUL 1999 GB2250149 MOTOROLA INC BiMOS output gate.
- 6 JUL 1999 GB2257787 MOTOROLA INC Sensor signal conditioning circuit.
- 6 JUL 1999 GB2257855 MOTOROLA INC Driver circuit for inductive loads.

**Section 72****Application for Revocation****Application(s) made to the Comptroller for Revocation**

The date included in the entry is the date on which the application was filed.

**GB 2299599** ROTARY DRILLING SUPPLIES EUROPE LIMITED Cleaning apparatus 2 July 1999.

**Section 73****Revocation on the Comptroller's Initiative****Patent(s) revoked under Section 73(2)**

**GB 2256958** W L GORE & ASSOCIATES (UK) LIMITED Improvements in security enclosures. Patent revoked on 2 July 1999.

**GB 2270223** MOTOROLA ISRAEL LIMITED A communications system. Patent revoked on 1 July 1999.

**GB 2289127** THE SECRETARY OF STATE FOR DEFENCE Calibration systems for gas detectors. Patent revoked on 25 June 1999.

**GB 2289457** ARJO LIMITED Invalid hoist. Patent revoked on 2 July 1999.

**Section 75****Amendment of Patent in Infringement or Revocation Proceedings before the Court.**

In the cause of Quality Tubing Incorporated against Precision Tube Technology Limited in the Court of Session in Edinburgh in respect of UK Patent No 2204820 the patentee seeks to amend the patent as follows:

In the specification:

**Claim 1**

Line 1 *After* "seam-welded"  
*Insert* "coiled"  
*Delete* "which"

Line 2 *Delete* "comprises"  
*Insert* "capable of being unreeled from a spool at a well site and run down a well to a desired depth and of being retrieved from the well by reeling it back onto its surface spool, the tubing comprising"

**Claim 4**

Line 1 *After* "seam-welded"  
*Insert* "coiled"

**Claim 7**

Line 1 *After* "seam-welded"  
*Insert* "coiled"

**Claim 20**

Line 1 *After* "seam-welded"  
*Insert* "coiled"

**Other Proceedings - cont**

*After "conduit"*

*Insert "to be unreeled from a spool at a well site and run down a well to a desired depth, the conduit being formed".*

The address of the applicant for service in the United Kingdom is:

Murgitroyd & Company  
373 Scotland Street  
Glasgow  
G5 8QA

Any person intending to oppose the amendment who is not a party to the proceedings must within 28 days of the appearance of this advertisement give written notice of that intention to the applicant and to the Deputy Principal Clerk.

### **Section 89A (6) Requests for publication of translation**

Application Number: GB 9911950.5  
Applicant(s) Name: Sony Corporation

PCT Application Number: PCT/JP98/04667  
PCT Publication Number: WO 99/20051

Application Number: GB 9912206.1  
Applicant(s) Name: Sumitomo Electric Industries, Ltd.

PCT Application Number: PCT/JP98/04310  
PCT Publication Number: WO 99/16133

### **Section 117 Correction of Errors in Patents and Applications**

**Case decided by the Comptroller**

**Correction(s) allowed**

EP 0327142 CYTEC TECHNOLOGY CORP Resin Matrix Composites. Request for correction filed on 18 December 1998 allowed on 30 June 1999.

### **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 2129672 C

EP/UK 0606649 C  
EP/UK 0612144 C  
EP/UK 0166596 C  
EP/UK 0618627 C  
EP/UK 0656490 C  
EP/UK 0259373 C

# 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.

## 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

## SPCs LODGED

### Pharmacia & Upjohn AB

S-11287, Stockholm, SWEDEN

*Product:* Purified Structured Triglyceride

*Product Type:* Medicinal

*Authorised:* UK PL00032/0240 29 January 1999  
SE 13002 11 October 1996

*Patent:* EP(UK) 0121036, Product for controlled triglyceride nutrition of hypercatabolic mammals

SPC/GB99/026 *Date Lodged:* 30 June 1999

# Proceedings under the Registered Designs Act 1949

## Certificates of Registration issued

### Week Ending 16 July 1999

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 12 JULY 1999

<b>Colgate-Palmolive Company</b> Dentifrice	
25 JUN 1998	2075605
— Dentifrice	
25 JUN 1998	2081818
— Dentifrice	
25 JUN 1998	2081819
— Dentifrice	
25 JUN 1998	2081820
<b>Creative Manufacturing Ltd</b> Trading as	
<b>Instinct Hardware</b> Door handle	
29 APR 1999	2083028
<b>Crown Cork &amp; Seal Technologies</b>	
<b>Corporation</b> A container	
29 APR 1999	2083036
— A container	
29 APR 1999	2083037
— A container	
29 APR 1999	2083038
— A container	
29 APR 1999	2083039
<b>Eberhard Göbel GmbH &amp; Co</b> A cover for	
an umbrella or parasol	
26 OCT 1998	2082933
— An umbrella or parasol	
26 OCT 1998	2082934
— An umbrella or parasol	
26 OCT 1998	2082935
<b>Fii Footwear Management Limited</b> A	
footwear item	
27 APR 1999	2082984
— A footwear item	
27 APR 1999	2082985
<b>Fragrance Systems International, Inc.</b>	
Fragrance bottle	
09 NOV 1998	2083003
— Fragrance bottle	
09 NOV 1998	2083004
<b>Groupe Guillin</b> Box	
29 APR 1999	2083050
<b>Helby, Michael</b> Toilet seat	
30 APR 1999	2083040
<b>Instinct Hardware</b> <i>See</i> Creative	
Manufacturing Ltd	

<b>James Neill Holdings Limited</b> Saw	
10 DEC 1998	2079714
— Saw	
10 DEC 1998	2079715
<b>Koninklijke Philips Electronics N.V.</b>	
Coffee maker	
26 NOV 1998	2083033
— Steam and spray iron	
14 DEC 1998	2083034
<b>McNeil-PPC, Inc.</b> Toothbrush	
22 DEC 1997	2075328
<b>Nitro Nobel AB</b> Connector	
18 FEB 1999	2083025
— Connector	
18 FEB 1999	2083026
<b>Procter &amp; Gamble Company, The</b> Spout	
02 NOV 1998	2083027
<b>Schlage Lock Company</b> Door closer	
16 NOV 1998	2083019
— Door closer	
16 NOV 1998	2083020
— Door closer	
16 NOV 1998	2083021
— Pinion cap for door closer	
16 NOV 1998	2083022
<b>SmithKline Beecham GmbH &amp; Co. KG.</b>	
Toothbrush	
30 APR 1999	2083055
<b>Swagelok Marketing Co.</b> Gasket	
01 DEC 1997	2074999
— Gasket	
01 DEC 1997	2075000
— Gasket	
01 DEC 1997	2075001
— Gasket	
01 DEC 1997	2075002
— Gasket	
01 DEC 1997	2075003
— Gasket	
01 DEC 1997	2075004
— Gasket	
01 DEC 1997	2075005
<b>Texcom Limited</b> A security unit	
30 APR 1999	2083042

<b>Vanmeenen, Rudy</b> Apparatus for making	
irish coffee	
11 NOV 1998	2083041

### GRANTED ON 13 JULY 1999

<b>Amway Corporation</b> Bottle and closure	
03 NOV 1998	2083075
<b>Anglo Medical Supplies Ltd</b> A tape	
dispenser	
28 APR 1999	2082998
<b>Canon Kabushiki Kaisha</b> Ink tank for a	
printer	
25 SEP 1998	2082257
— Ink tank for a printer	
25 SEP 1998	2082258
<b>Caradon MK Electric Limited</b> A set of	
electrical mounting plates	
30 APR 1999	2083066
— An electrical mounting plate	
30 APR 1999	2083067
<b>Cartier International B.V.</b> Ring	
06 NOV 1998	2083058
<b>Creative Gain</b> <i>See</i> Gain, Simon R	
<b>Crown Cork &amp; Seal Technologies</b>	
<b>Corporation</b> Container	
30 APR 1999	2083062
— Container	
01 MAY 1999	2083106
— Container	
01 MAY 1999	2083107
— Container	
30 APR 1999	2083109
<b>Dunlop GmbH</b> Vehicle tyre	
26 NOV 1998	2083118
<b>DX Antenna Company, Limited</b> Antenna	
14 SEP 1998	2081883
<b>E.P.A. (UK) Limited</b> Combined seating	
and display unit	
23 APR 1999	2082887
<b>Edwards, Michael</b> A racquet	
01 MAY 1999	2083102
<b>Evenflo Company, Inc</b> Infant bathtub with	
slings	
23 OCT 1998	2082814

## Certificates of Registration issued - cont

<b>Ferguson (U.K.) Limited</b> Packaging 30 APR 1999 2083073	<b>GRANTED ON 14 JULY 1999</b>	— Top track for a wall system 09 APR 1999 2082530
<b>Fish In Crewe Engineering Ltd</b> Lift pump 21 APR 1999 2082803	<b>Black &amp; Decker Inc</b> Lawn mower 18 MAR 1999 2082099	— Panel base for a wall system 09 APR 1999 2082531
<b>Gain, Simon R</b> Trading as <b>Creative Gain</b> A container 01 MAY 1999 2083108	— Lawn mower 18 MAR 1999 2082100	<b>Moulinex S.A.</b> Deep fat fryer 15 OCT 1998 2082440
<b>Gebrüder Schulte GmbH &amp; Co. KG.</b> Wall fitting for bathroom accessories 12 OCT 1998 2081724	— Lawn mower 18 MAR 1999 2082101	<b>Norman, John M</b> Folding hurdle gate 20 APR 1998 2074057
<b>GenCorp Wallcovering (UK) Limited</b> Wall covering 01 MAY 1999 2083104	— Lawn mower 18 MAR 1999 2082102	<b>Noyes, James L</b> A rack 22 APR 1999 2082877
<b>Hans Grohe GmbH &amp; Co. KG</b> Slide bar with shower holder 06 NOV 1998 2083101	<b>Brabantia Nederland BV</b> Bin 24 SEP 1998 2082198	— A rack 22 APR 1999 2082878
<b>Humphreys, Joseph A</b> Game board 30 APR 1999 2083081	— Bin 24 SEP 1998 2082199	<b>Optex Co., Ltd</b> Laser distance meter 19 OCT 1998 2082667
<b>Ingersoll-Rand Architectural Hardware Group Limited</b> Door handle 01 MAY 1999 2083082	— Pedal bin 24 SEP 1998 2082200	<b>Oxmox Shoes GmbH</b> Sandal 13 OCT 1998 2082282
<b>Kenmark Industrial Co., Ltd.</b> Compact disk storage system 23 APR 1999 2082909	— Pedal bin 24 SEP 1998 2082201	<b>Robinson &amp; Sons Limited</b> Closable cap for container 12 MAR 1999 2082012
<b>Kyoritsu Electrical Instruments Works, Ltd.</b> Electrical meter 25 JAN 1999 2083068	— Rotary drier 23 OCT 1998 2082205	<b>Sloan Valve Company</b> Toilet flush valve body 29 JUN 1998 2079848
<b>Manitou BF</b> Vehicle, particularly a front end loader 18 NOV 1998 2083086	— Set of pedal bins 23 OCT 1998 2082206	<b>SmithKline Beecham Plc</b> Bottle 21 DEC 1998 2079961
<b>McPherson's Limited</b> Knife support jar 06 MAY 1999 2083093	— Pedal bin 23 OCT 1998 2082207	<b>SOFAB</b> Nasal applicator and cap 16 OCT 1998 2082703
<b>Ng Ah KOW</b> Electrical socket device 30 APR 1999 2083076	— Set of pedal bins 23 OCT 1998 2082208	<b>Sprayex L.L.C.</b> Spray bottle 02 OCT 1998 2082285
<b>Nicholas Packaging Limited</b> A container 30 APR 1999 2083061	<b>Compaq Computer Corporation</b> A computer bezel 14 APR 1998 2078316	<b>Unex Corporation</b> Multi-swivel connector 11 DEC 1998 2082828
<b>Perera, Indika and Sattar, Zarful S</b> Suspended seat/bed 12 APR 1999 2082594	<b>CPC Cartons UK Ltd and Fisher</b> <b>Matthews Ltd</b> Blank for a container 25 JAN 1999 2080578	— Multi-swivel connector 11 DEC 1998 2082829
<b>Polypipe Plc</b> Socket end for a tube 30 APR 1999 2083079	<b>Creative Manufacturing Ltd</b> Trading as <b>Instinct Hardware</b> Door handle 12 APR 1999 2082602	— Multi-swivel connector 11 DEC 1998 2082830
<b>Reckitt &amp; Colman South Africa (Pty) Limited</b> Container 11 JAN 1999 2080280	<b>Evenflo Company, Inc</b> Infant carrier 23 OCT 1998 2082815	— Multi-swivel connector 11 DEC 1998 2082831
<b>ROBINSON WILLEY LIMITED</b> Gas fire 06 MAY 1999 2083091	<b>Fisher Matthews Ltd</b> See <b>CPC Cartons UK Ltd</b>	
<b>Sattar, Zarful S</b> See <b>Perera, Indika</b>	<b>Holland, Janusz Lucien and Hughes, Mark C</b> Anti-scaling device 09 FEB 1999 2081038	<b>GRANTED ON 15 JULY 1999</b>
<b>Schmalbach-Lubeca AG</b> Container 14 SEP 1998 2081888	<b>Hughes, Mark C</b> See <b>Holland, Janusz Lucien</b>	<b>Attridge, Paul F and Glennie, Evelyn and Marshall, Kaaren J</b> A drum practice pad set 30 APR 1999 2083045
<b>SmithKline Beecham GmbH &amp; Co. KG.</b> Travel cap for toothbrush 30 APR 1999 2083056	<b>Instinct Hardware</b> See <b>Creative Manufacturing Ltd</b>	<b>Barber, John E</b> Trading as <b>DEMICO</b> Carousel stand 27 APR 1999 2082943
<b>Sunrise Technologies International, Inc</b> An apparatus for generation and delivery of radiation 04 SEP 1998 2081653	<b>J. CHEYNET ET SES FILS (Société Anonyme), Ets</b> Set of textile piece goods 19 OCT 1998 0602890	<b>Braun Aktiengesellschaft</b> Head for a depilator 16 NOV 1998 2083193
— An apparatus for generation and delivery of radiation 04 SEP 1998 2081654	<b>Mead Corporation, The</b> Carton 23 APR 1999 2082898	<b>Campbell, Timothy L</b> A fishing line reeling device 09 NOV 1998 2083263
— An apparatus for generation and delivery of radiation 04 SEP 1998 2081655	— Carton blank 23 APR 1999 2082899	<b>Carpenter, Jonathan</b> Inflatable advertising device 23 APR 1999 2082900
<b>Tonkin, Michael</b> A set of two wrenches 30 MAR 1999 2082385	<b>Metcalfe, Nicholas</b> Display apparatus 23 APR 1999 2082868	<b>Casio Keisanki Kabushiki Kaisha, d.b.a. Casio Computer Co., Ltd.</b> Watch case 04 MAY 1999 2083127
	<b>Milwaukee Electric Tool Corporation</b> A power tool 14 AUG 1998 2081133	— Watch case 04 MAY 1999 2083128
	<b>Moem Holdings Sdn Bhd</b> Cornice or skirt-ing for a wall system 09 APR 1999 2082528	<b>Censa Limited</b> Teat for a bottle 10 MAY 1999 2083265
	— Bottom track for a wall system 09 APR 1999 2082529	

## Certificates of Registration issued - cont

<b>Clear Channel International Limited</b> A set of three shelters 29 APR 1999 2083030	— A watch 06 MAY 1999 2083177	<b>Pagot, Francesco</b> Jacket 06 MAY 1999 2083090
<b>CompAir Hydrovane Limited</b> Air compressor 10 MAY 1999 2083266	<b>Nippon Cable System Inc.</b> A clip 05 MAY 1999 2083137	<b>Panda Project, The</b> Computer cabinet 14 NOV 1997 2074721
— Air compressor 10 MAY 1999 2083267	<b>Power Tool Holders Incorporated</b> Chuck 16 NOV 1998 2083261	— Computer cabinet 14 NOV 1997 2078050
<b>Cordingley, John T</b> Article of furniture, primarily for use as a foot rest 30 APR 1999 2083043	<b>Ronson International Ltd</b> Lighter 06 MAY 1999 2083168	<b>Rogers, Graham</b> A container 05 MAY 1999 2083152
<b>Crown Gabelstapler GmbH</b> Reach truck 05 MAY 1999 2083150	<b>Sony Kabushiki Kaisha (also known as Sony Corporation)</b> Toy for control 07 MAY 1999 2083247	— A container 05 MAY 1999 2083153
<b>Daimler-Benz AG</b> A motor vehicle 19 MAR 1998 2077491	<b>SSAB Tunnlplat AB</b> Sheet and strip material 11 NOV 1998 2083258	— A container 05 MAY 1999 2083154
<b>DEMICO</b> See Barber, John E	<b>Sumitomo Rubber Industries Limited</b> A tyre 08 MAY 1999 2083250	— A container 05 MAY 1999 2083155
<b>Eurokera</b> A cooker plate 10 NOV 1998 2083194	<b>Tefal S.A.</b> A kettle 27 NOV 1998 2083249	<b>Rowenta-Werke GmbH</b> Steam generator 21 NOV 1998 2083165
<b>Evenflo Company, Inc</b> Tray for baby's walking frame 20 OCT 1998 2082750	<b>GRANTED ON 16 JULY 1999</b>	<b>Salvatore Ferragamo Italia S.p.A.</b> Container 18 NOV 1998 2083088
— Pushchair seat frame 23 OCT 1998 2082813	<b>British Telecommunications public limited company</b> Pedestal for mounting telephone 28 AUG 1998 2077216	<b>Schöller Lebensmittel GmbH &amp; Co KG</b> Confectionary 09 NOV 1998 2083214
<b>Foussianes, Nicholas B</b> Chair 03 NOV 1998 2083071	— Pedestal for mounting telephone 28 AUG 1998 2077217	— Confectionary 09 NOV 1998 2083215
<b>Glennie, Evelyn</b> See Attridge, Paul F	— Pedestal for mounting telephone 28 AUG 1998 2077219	— Confectionary 09 NOV 1998 2083216
<b>Haddonstone Limited</b> The gardener 07 MAY 1999 2083190	— Pedestal for mounting telephone 28 AUG 1998 2077220	— Confectionary 09 NOV 1998 2083217
<b>Harris Corporation</b> A tool 07 MAY 1999 2083212	<b>C.J. (U.K) Ltd</b> Mounting device for articles of natural or synthetic jewellery 23 FEB 1999 2081429	<b>Shoben, Martin M</b> A fashion scale 04 MAY 1999 2083124
<b>Honda Giken Kogyo Kabushiki Kaisha</b> Automobile 26 NOV 1998 2083169	<b>Chatfield, Brian</b> Fishing lure 14 APR 1999 2082626	— A fashion rule 04 MAY 1999 2083125
<b>Jede AB</b> Base plate for beverage dispensing apparatus 04 NOV 1998 2083017	<b>Colgate-Palmolive Company</b> Dispenser 05 NOV 1998 2083142	<b>SmithKline Beecham GmbH &amp; Co. KG.</b> Toothbrush 15 JAN 1999 2082183
<b>John Manufacturing Limited</b> A lantern 11 MAY 1999 2083288	<b>Fromageries F Paul-Renard</b> An item of food stuff 02 APR 1998 2077523	— Toothbrush 15 JAN 1999 2082184
<b>Kejuruteraan Letrik Teknik (M) Sdn Bhd</b> Busbar unit 04 DEC 1998 2079616	<b>Gablesea Limited</b> Protective plate 09 APR 1999 2082533	<b>Sony Kabushiki Kaisha (also known as Sony Corporation)</b> Video tape recorder 09 OCT 1998 2082403
<b>Kenworthy, David M and Kenworthy, Michael T</b> Pipe cutter 07 MAY 1999 2083209	<b>Gang, Qin</b> Adjustable multiscreen 3D display 16 MAR 1999 2082038	— Editor for video disc recorder 09 NOV 1998 2083243
<b>Kenworthy, Michael T</b> See Kenworthy, David M	<b>International Business Machines Corporation</b> Data storage device tray 24 SEP 1998 2082197	— Video disc recorder 09 NOV 1998 2083244
<b>Kuei-Chiang Ku</b> Urn box 06 MAY 1999 2083163	<b>Kapas, James A.</b> A hat 14 OCT 1998 2082494	— Video tape recorder 09 NOV 1998 2083245
<b>Lefroy-Brooks, Christopher A</b> Thermostatic shower mixer 06 MAY 1999 2083186	<b>Novel Worldwide Trading Co., Ltd</b> A shoe 27 JAN 1999 2080692	<b>Sunbeam Products, Inc.</b> A mixer with stand 25 APR 1997 2070067
<b>Marshall, Kaaren J</b> See Attridge, Paul F	— Shoe sole 27 JAN 1999 2082279	<b>Tunstall Group Limited</b> Communication apparatus 07 MAY 1999 2083189
<b>Medi-Pulse (Proprietary) Limited</b> Medical treatment apparatus 29 APR 1999 2083029	<b>Ortuno Santa, Pedro</b> Footwear sole 23 MAR 1999 2083069	<b>Vaughan, Anthony J</b> Insulator for electrical conductor 06 MAY 1999 2083166
<b>Montre Hermes, S.A., La</b> A watch 06 MAY 1999 2083175		<b>Webb, James</b> Laser beam level 17 NOV 1998 2083084
— A watch 06 MAY 1999 2083176		

**Designs extended**

The designs listed below have been renewed for further periods of five years each, by payment of the appropriate fee.

**Second period**

2039967 2040247  
 2039968 2040258  
 2039969 2040342  
 2040077 2040393  
 2040078 2040410  
 2040095 2040573  
 2040142 2040574  
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 2045341  
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 2045925  
 2046190  
 2046191  
 2054771

**Third period**

1057690 2000338  
 1058456 2000384  
 1058457 2000899  
 1059009 2001047  
 1060619 2002624  
 1060684 2003236  
 1060735 2003363  
 1060736 2003536  
 1060776 2003778  
 1060808 2003792  
 1060840 2003801  
 1061038 2003829  
 1061232 2003868  
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GERMANY (FRG) (DE) Offenlegungsschriften Patentschriften Gebrauchsmuster	19844214 d 19902059 d 29811798 b	27.5.99 10.6.99 4.2.99
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LATVIA	004449	8.4.98
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SWITZERLAND (CH)	0689478 c,d	30.4.98
TAIWAN (TW) <i>Patents</i>	343994	21.10.98
TURKEY (TR) APPLICATIONS	98/00699	21.10.98
USA (US) Patents Reissues Plant Patents Statutory Invention Registrations Design Patents NTIS Applications	5915292 d 36210 d 10909 d H1794 d - 411110 c 8-990875	22.6.99 11.5.99 18.5.99 6.4.99 - 15.6.99 15.1.98
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