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THE QUEEN'S AWARDS FOR EXPORT AND TECHNOLOGICAL ACHIEVEMENT 1988

THE QUEEN'S AWARD FOR EXPORT ACHIEVEMENT 1988

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Award for Export Achievement in 1988 upon the following industrial units:

		<i>Nature of goods and services exported</i>
ABI Caravans Ltd.	Beverley, North Humberside	Touring and static caravans.
A.F.E. Displays Ltd.	Sutton Coldfield, West Midlands	Visual display units.
Abbecraft Furniture Ltd.	Clacton-on-Sea, Essex	Reproduction furniture.
BCB International Ltd.	Cardiff	Leisure and safety equipment.
Edward Baker Ltd.	Sudbury, Suffolk	Pet foods.
Baring Securities Ltd.	London E.1	Stockbrokers.
Bemac Engineering Ltd.	Lisburn, Co Antrim, N Ireland	Precision sheetmetal fabrication.
Bennett Opie Ltd.	Sittingbourne, Kent	Cocktail and glacé cherries, onions, gherkins, olives, etc.
Berghaus Ltd.	Newcastle-upon-Tyne, Tyne and Wear	Mountaineering, skiing and backpack clothing and rucksacks.
Biwater Pipes & Castings Ltd.	Clay Cross, Chesterfield, Derbyshire	Iron Pipes and castings
Black Clawson International Ltd.	Newport, Gwent	Paper pulp, board and converting plastic machinery.
The Hatfield Unit of The Civil Aircraft Division of British Aerospace plc.	Hatfield, Hertfordshire	BAe 146 civil aircraft and spares.
The On Line Inspection Centre of British Gas plc.	Cramlington, Northumberland	Pipeline inspection service.
Brush Electrical Machines Ltd.	Loughborough, Leicestershire	Electric generators, motors and traction equipment.
Burleigh Marine International Ltd.	Brentford, Middlesex	Fenders for docks and harbours.
Sericol Group Ltd Division of Burmah Oil Trading Ltd.	Broadstairs, Kent	Screen printing, inks, emulsions and chemicals.
Cape Contracts International Ltd.	Watford, Hertfordshire	Insulation and ancillary materials.
Casburt Pharmaceutical Equipment Ltd.	Longton, Stoke-on-Trent, Staffordshire	Processing equipment for the pharmaceutical industry.
Chemical Design Ltd.	Oxford	Molecular modelling software with related hardware and support.
Churchill Tableware Ltd.	Longton, Stoke-on-Trent, Staffordshire	Earthenware, tableware and mugs.
City Technology Ltd.	London E.C.1	Electro-chemical gas sensors and accessories.

Cleveland Potash Ltd.	Loftus, Saltburn by the Sea, Cleveland	<i>Nature of goods and services exported</i>
The Vascutek Division of Coats Viyella Medical Ltd.	Inchinnan, Renfrewshire, Scotland	Mining, processing and selling potash and salt.
Cobden Chadwick Ltd.	Oldham, Lancashire	Implantable vascular prostheses.
Colloids Ltd.	Widnes, Cheshire	Printing machines and paper converting machinery.
Consort Hotels Ltd.	York, North Yorkshire	Masterbatches and chemical concentrates.
Cotswold Pig Development Company Ltd.	Rothwell, Lincoln, Lincolnshire	Promoting hotel services and accommodation.
Davy McKee (Stockton) Ltd.	Stockton-on-Tees, Cleveland	Pigs for breeding.
Dearden Davies Associates Ltd.	Hounslow, Middlesex	Process plant fabrication.
Derwent Publications Ltd.	London W.C.1	Professional audio equipment.
Donner Underwriting Agencies Ltd.	London E.C.3	Scientific information publishing.
Dow Corning Ltd.	Barry, South Glamorgan	Lloyd's Underwriting Agents.
F Drake & Company of Golcar Ltd.	Golcar, Huddersfield, West Yorkshire.	Silicones.
Durmech Engineering Ltd.	Pensnett, Kingswinford, West Midlands	Polypropylene multi-filament yarn.
Dynapert Precima Ltd.	Colchester, Essex	Metal processing equipment.
Eclipse Blinds Ltd.	Glasgow	Automatic assembly machines for electronics and microelectronics.
Enterprise Computer Services plc.	Aldermaston, Berkshire	Window blinds.
Eurocast Bar Ltd.	Loughborough, Leicestershire	Computer services.
Euro-Magnetic Products Ltd.	Salfords, Redhill, Surrey	Continuously cast iron bar.
Europa Manor Engineers Ltd.	Chipping Warden, Near Banbury, Oxfordshire	Magnetic computer tapes and accessories.
Fastnet Fish (Exports) Ltd.	Grimsby, South Humberside	Aluminium greenhouses and allied products.
Filtronic Components Ltd.	ShIPLEY, West Yorkshire	Frozen food.
Flight Equipment & Engineering Ltd.	Chesham, Buckinghamshire	Microwave components.
Forest & Sawmill Equipments (Engineers) Ltd. T/A FORESTOR.	Whitchurch, Hampshire	Passenger seats for aircraft.
The Great Scottish and Western Railway Company Ltd.	London S.W.11	Sawmill equipment.
H P Bulmer Pectin Ltd.	Hereford, Herefordshire	Tour operator.
Hawker Siddeley Power Engineering Ltd.	Burton on the Wolds, Loughborough, Leicestershire	Citrus and apple pectin.
Hepworth & Grandage Ltd.	Bradford, West Yorkshire	Power generation distribution equipment.
Herga Electric Ltd.	Bury St. Edmunds, Suffolk	Pistons, rings and pins for engines and compressors.
Hilden Manufacturing Co. Ltd.	Oswaldtwistle, Accrington, Lancashire	Electrical switches.
John Hine Ltd.	Bordon, Hampshire	Damask tablecloths and napkins.
Homark Associates Ltd.	Parkstone, Poole, Dorset	Miniature cottages for the gift trade.
Hunting Precision Components Ltd.	Tonbridge, Kent	Draught beer and wine dispensing equipment.
Husky Computers Ltd.	Coventry, West Midlands	Precision engineered steel components.
Doncasters Blaenavon Division of INCO Engineered Products Ltd.	Blaenavon, Gwent	Handheld computer systems.
Ingersoll-Rand Company Ltd.	Gateshead, Tyne and Wear	Metal rings.
JCB Sales Ltd.	Rocester, Uttoxeter, Staffordshire	Pumps and pumping equipment.
I&M Kindler Ltd.	Crewe, Cheshire	Earthmoving and terrain materials handling equipment.
The Lafferty Group Ltd.	London S.E.1	Men's topcoats and jackets.
Lilliput Lane Ltd.	Skirsgill, Penrith, Cumbria	Information for financial services and conferences.
The Electric Actuator Division of Lucas Aerospace Ltd.	Bradford, West Yorkshire	Plaster miniature cottages.
Macallan-Glenlivet plc.	Craigellachie, Banffshire, Scotland	Electromechanical actuators and systems.
Malvern Instruments Ltd.	Malvern, Worcestershire	Malt whisky.
Marine Projects (Plymouth) Ltd.	Plymouth, Devon	Laser instrument systems.
The Winnersh Site of Mars Electronics International.	Wokingham, Berkshire	Motor cruisers and yachts.
Monocon Refractories Ltd.	Old Denaby, Doncaster, South Yorkshire	Electronic coin mechanisms.
Northern Engineering Industries plc.	Newcastle-upon-Tyne, Tyne and Wear	Refractories.
Oxford Medical Ltd.	Abingdon, Oxfordshire	Power generation, mining and materials handling equipment.
Pitney Bowes plc.	Harlow, Essex	Advanced medical equipment.
Polaroid (U.K.) Ltd.	Dumbarton, Scotland	Mailing machines and other equipment.
Sortaweigh Division of Portals Engineering Ltd.	Aldershot, Hampshire	Photographic film, cameras and sunglass lenses.
ProMicro Ltd.	London N.W.6	Computerised weight grading machines
Queenborough Rolling Mill Co. Ltd.	Queenborough, Kent	Computer software for petrochemical and allied industries.
Queensgate Instruments Ltd.	Ascot, Berkshire	Steel reinforcing bars and plant machinery for rolling mills.
Rediffusion Simulation Ltd.	Crawley, West Sussex	Servo-stabilised scanning interferometers and micropositioning devices.
The Regent Belt Company Ltd.	Walgrave-St.-Peters, Northamptonshire	Flight simulation equipment.
The Elan Division of The Reiss Engineering Co. Ltd.	Binley, Coventry, West Midlands	Belts, bags and leather accessories.
Rexodan Ltd.	Widnes, Cheshire	High pressure water washing machines.
Reynolds Medical Ltd.	Hertford, Hertfordshire	Laundry, household and industrial chemicals.
Rolls Royce plc.	London S.W.1	Diagnostics medical electronics.
Optical Devices Division of STC Defence Systems.	Paignton, Devon	Gas turbine engines.
Sco-Fro Foods Ltd.	Glasgow	Optical semi-conductor devices.
Seabourne Express Ltd.	Barking, Essex	Seafood, soft fruit and vegetable processors.
		International hauliers.

Seawheel Ltd.
 Sero Diagnostics Ltd.
 Shorko Films
 Sigmex Ltd.
 Daniel Smith Ltd.
 Sperrin Metal Products Ltd.
 Pressing & Assembly Division of Stadco Ltd.
 Technophone Ltd.
 Tiphook Group plc.
 Triplex Aircraft & Special Products Ltd.
 Varian-TEM Ltd.
 Verson Wilkins Ltd.
 Vickers Instruments.
 Walkers Shortbread Ltd.
 Wardley Export Finance Ltd.
 The Mostyn Unit of Warwick International Ltd.
 The Wedgwood hotelware Division of Josiah Wedgwood & Sons Ltd.
 A R Wilmshurst Ltd. T/A Soundwave.
 Wilson Jones & Company

Ipswich, Suffolk
 Woking, Surrey
 Swindon, Wiltshire
 Horsham, West Sussex
 Wolverhampton, West Midlands
 Draperstown, Co. Londonderry
 Shrewsbury, Shropshire

 Camberley, Surrey
 Bromley, Kent
 Kings Norton, Birmingham
 Crawley, West Sussex
 Darlaston, Wednesbury, West Midlands
 York, North Yorkshire
 Aberlour on Spey, Scotland.
 London E.C.2
 Mostyn, Holywell, Clwyd

 Barlaston, Stoke-on-Trent, Staffordshire.

 Witham, Essex
 Basford, Nottingham

Nature of goods and services exported
 Unit load and container transport.
 Medical diagnostic immunoassay kits.
 Polypropylene film.
 Computer graphic systems.
 Cold roll forming machines.
 Steel storage equipment.
 Vehicle body panels and sub-assemblies.

 Portable cellular radio telephones.
 International transport container rental.
 Windscreens.
 Radiotherapy simulators.
 Power presses and metal forming systems.
 Measurement and inspection systems.
 Butter shortbread, cakes and biscuits.
 Confirming House.
 Speciality chemicals.

 Bone-china tableware.

 Amplifiers for musical instruments.
 Ladies nightwear.

THE QUEEN'S AWARD FOR TECHNOLOGICAL ACHIEVEMENT 1988

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Award for Technological Achievement in 1988 upon the following industrial units:

A.E.S. Engineering Ltd.
 Airopak Division of Air Products Ltd.

 The Filton Unit of The Civil Aircraft Division of British Aerospace plc.

 The Speciality and Aerospace Division of British Alcan Aluminium plc.

 The Headquarters Technical Department of British Coal Corporation.

 The On Line Inspection Centre of British Gas plc.
 The Research & Development Department of British Gypsum Ltd.
 John Brown Automation Ltd.

 The Vasutek Division of Coats Viyella Medical Ltd.
 Crosrol Ltd.

 Cybrid Ltd.

 The Aerodynamics Department of The Royal Aircraft Establishment of The Ministry of Defence.

 The Materials & Structures Department of The Royal Aircraft Establishment of The Ministry of Defence.

 Dowty Mecco Ltd.

 Dowty Filtration Technology Division of Dowty Mining Equipment Ltd.

 Eley Ltd.

 The Instrument Systems Division of GEC Avionics Ltd.

Rotherham, South Yorkshire
 Crewe, Cheshire

 Bristol

 Gerrards Cross, Buckinghamshire

 Stanhope Bretry, Burton-on-Trent, Staffordshire

 Cramlington, Northumberland

 East Leake, Loughborough, Leicestershire

 Coventry, West Midlands

 Inchinnan, Renfrewshire.
 Holmfield, Halifax, West Yorkshire

 Leighton Buzzard, Bedfordshire

 Farnborough, Hampshire

 Farnborough, Hampshire

 Worcester, Worcestershire

 Ashchurch, Tewkesbury, Gloucestershire

 Witton, Birmingham, West Midlands

 Rochester, Kent

Nature of product or development
 Development of mechanical shaft seals.
 Development of solvent resistant polythene containers using an in-line fluorisation process.
 Development of wings for the Airbus A320 Airliner (jointly with The Aerodynamics Department of The Royal Aircraft Establishment of The Ministry of Defence.)
 Development of lightweight aluminium alloys for aerospace applications (jointly with The Materials & Structures Department of The Royal Aircraft Establishment of The Ministry of Defence.)
 Development of an in-seam seismic method for detecting geological faults in coal seams.
 Development of a high performance on-line pipeline inspection system.
 Development of an improved kettle for the calcination of gypsum.
 Development of an automatic system for automotive clutches.
 Development of the GELSEAL TRIXIAL non porous vascular prosthesis.
 Development of the CROSROL Mk4 CARD high performance carding machine.
 Development of an automated pattern scanning and nesting system for the garment industry.
 Development of wings for the Airbus A320 Airliner. (Jointly with The Filton Unit of The Civil Aircraft Division of British Aerospace plc.)
 Development of lightweight aluminium alloys for aerospace applications (jointly with The Speciality and Aerospace Division of British Alcan Aluminium plc.)
 Development of heavy duty armoured flexible conveyors for longwall coal mining.
 Development of The Dowty "Jetflush" filter automatic self cleaning filtration system.
 Development of a safer method of producing percussion type primers for ammunition.
 Development of Standard Central Air Data Computers (SCADC) for aircraft.

		<i>Nature of product or development</i>
GKN Composites Ltd.	Telford, Shropshire	Development of vehicle leaf springs made from glass fibre and epoxy resin (jointly with GKN Technology Ltd.)
GKN Technology Ltd.	Wolverhampton, West Midlands	Development of vehicle leaf springs made from glass fibre and epoxy resin (jointly with GKN Composites Ltd.)
Graseby Ionics Ltd.	Watford, Hertfordshire	Development of a hand-held Chemical Agent Monitor.
Herga Electric Ltd.	Bury St. Edmunds, Suffolk	Development of fibre-optic sensors.
Hydraroll Ltd.	Gaerwen, Isle of Anglesey, Gwynedd	Development of the "Hydraroll" shipchain and roller track system for transfer of pallets.
IBM United Kingdom Laboratories Ltd.	Portsmouth, Hampshire	Development of the IBM 9335 high-density magnetic storage sub-system.
The Systems Engineering and Development Unit of ICL Mainframe Systems of International Computers Ltd.	West Gorton, Manchester	Design and application of nodal architecture in the development of the ICL Series 39 "multiprocessor" computer systems.
IMI Titanium Ltd.	Witton, Birmingham, West Midlands	Development of high temperature creep resistant titanium alloys for aircraft gas turbines.
The Automotive Group of ICI Paints Division of Imperial Chemical Industries plc.	Slough, Berkshire	Development of "Aquabase" low-emission surface coatings for automotive vehicles.
Itek Colour Graphics Ltd.	Cheltenham, Gloucestershire	Development of electronic colour separation scanners for the printing industry.
Materials Technology Group of The Laboratory of The Government Chemist.	London S.E.1	Development of glass-ionomer cements for dentistry.
Malvern Instruments Ltd.	Malvern, Worcestershire	Development of an instrument to determine particle sizes using laser light diffraction.
K S Paul Products Ltd.	London N.18	Development of PolyButylCuprysil (PBC), an advanced lubricant with anti-seize and anti-corrosion properties.
Quantel Ltd.	Newbury, Berkshire	Development of "HARRY" a digital video recording, editing, processing and compositing system.
Queensgate Instruments Ltd.	Ascot, Berkshire	Development of servo-stabilised scanning interferometers.
Racal Marine Systems Ltd.	New Malden, Surrey	Development of the "MICRO-FIX" microwave electronic positioning system.
Response Company Ltd.	Winchester, Hampshire	Development of solid state electricity meters and energy audit systems.
Reynolds Medical Ltd.	Hertford, Hertfordshire	Development of the PATHFINDER 3 SYSTEM for high speed analysis of long term electrocardiograms.
The Tay Project of Rolls-Royce plc.	Derby, Derbyshire	Development of the Tay engine.
Safecom Ltd.	Ashbourne, Derbyshire	Development of an electronic communications and safety system for use in mine shaft cages.
Sigmex Ltd.	Horsham, West Sussex	Development of the 6000 series of computergraphic terminals and generators.
Technophone Ltd.	Camberley, Surrey	Development of the PC105 POCKETPHONE pocket cellular telephone.
Thurne Engineering Company Ltd.	Norwich, Norfolk	Development of the THURNE POLYSLICER versatile high speed industrial food slicer.
Tunnel Refineries Ltd.	London, S.E.10	Production of vital gluten and glucose syrups from British Wheat.
Varian-TEM Ltd.	Crawley, West Sussex	Development of the Ximatron C series of radiotherapy simulators.
Vickers Instruments.	York, North Yorkshire	Development of a fully automated optical measuring instrument.

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