

Raychem Ltd., Swindon, Wiltshire.  
 Redifon Simulation Ltd., Crawley, West Sussex.  
 Redler Conveyors Ltd., Stroud, Gloucestershire.  
 Reynolds Medical Ltd., Hertford.  
 Stewart Ross and Company Ltd., Sandridge, St. Albans, Hertfordshire.  
 Round Oak Steel Works Ltd., Brierley Hill, West Midlands.  
 The Ryvita Company Ltd., Poole, Dorset.  
 The Aircraft Division of Short Brothers Ltd., Belfast.  
 A. O. Smith Harvestore Products Ltd., Eye, Suffolk.  
 Sodastream Ltd., Peterborough, Cambridgeshire.  
 Sony (UK) Ltd., Bridgend, Mid-Glamorganshire.

Standard Chartered Bank Ltd., London, E.C.4.  
 Trusthouse Forte Ltd., London, S.W.1.  
 J. G. Turney & Son Ltd., London, S.W.1.  
 The Design and Projects Division of Vickers Ltd., Eastleigh, Hampshire.  
 The Howson-Algraphy Group of Vickers Ltd., Leeds.  
 John Walker and Sons Ltd., London, S.W.1.  
 Wearwell Ltd., London, E.1.  
 Josiah Wedgwood & Sons Ltd., Stoke-on-Trent, Staffordshire.  
 Westall Richardson Ltd., Sheffield.  
 Whatman Biochemicals Ltd., Maidstone, Kent.  
 Wimet Ltd., Coventry, West Midlands.

#### THE QUEEN'S AWARD FOR TECHNOLOGICAL ACHIEVEMENT 1980

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Award for Technological Achievement in 1980 upon the following industrial units:

	<i>Nature of product or development</i>
Analytical Instruments Ltd., Cambridge ... ..	Explosives detecting doorway (ENTRY-SCAN).
Cape Boards and Panels, Ltd., Uxbridge, Middlesex ... ..	Asbestos-free, fire resistant boards.
DJB Engineering Ltd., Peterlee, Co. Durham ... ..	Articulated dump trucks.
Ferranti Electronics Ltd., Chadderton, Oldham, Greater Manchester.	Uncommitted Logic Arrays for microelectronics applications.
Matthew Hall Engineering Ltd., London, W.1 ... ..	Design of production facilities for Claymore "A" Platform.
The Semiconductors Division of IIT Industries Ltd., Fooks Cray, Sidcup, Kent.	Random access memories.
Linotype-Paul Ltd., Cheltenham, Gloucestershire ... ..	Digital phototypesetter.
Lion Laboratories Ltd., Cardiff, South Glamorgan ... ..	Analytical instruments using fuel cell sensors.
Micro Consultants Ltd., Caterham, Surrey ... ..	Electronic video image processing systems (INTELLECT).
Monotype International Ltd., Salfords, Redhill, Surrey ... ..	Laser-driven optical system for phototypesetting.
Morgan Refractories Ltd., Neston, South Wirral, Cheshire	Refractory protection (INSULOC).
National Semiconductor (UK) Ltd., Greenock, Renfrewshire	Integrated circuit for Dolby "B" type noise reduction.
Oxford Instruments Ltd., Osney Mead, Oxford ... ..	Superconducting magnet systems for nuclear magnetic resonance spectroscopy.
Racal Safety Ltd., Wembley, Middlesex ... ..	Ventilated helmet giving protection against nuisance dusts, combined with head and eye/face protection.
Renishaw Electrical Ltd., Wotton-under-Edge, Gloucestershire.	Probes for use in measuring equipment and machine tools.
Rothamsted Experimental Station, Harpenden, Hertfordshire	Photostable synthetic pyrethroids.
The Howson-Algraphy Group of Vickers Ltd., Leeds, West Yorkshire.	Lithographic printing.

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