

Investment Insurance International (Managers) Ltd., London, E.C.3.
 T. W. Kempton Ltd., Leicester.
 Kurvers International Supply Services Ltd., London, S.W.3.
 Land & Marine Engineering (Overseas) Ltd., Wirral, Merseyside.
 Lasgo Exports Ltd., London, N.W.10.
 The Scammell Motor Plant of Leyland Vehicles Ltd., Watford, Hertfordshire.
 Liquid Gas Equipment Ltd., Loanhead, Midlothian.
 Lofthouse of Fleetwood Ltd., Fleetwood, Lancashire.
 Lovaux Ltd., Bracknell, Berkshire.
 McCorquodale Machine Systems Ltd., Crewe, Cheshire.
 Marconi Avionics Ltd., Rochester, Kent.
 Robert Matthew, Johnson-Marshall and Partners, Edinburgh.
 May and Baker Ltd., Rainham, Essex.
 Metier Management Systems Ltd., London, N.W.10.
 Multispec Ltd., Wheldrake, York.
 The Horseley Bridge Unit of NEI Thompson Ltd., Tipton, West Midlands.
 Ocean Inchcape Ltd., London, E.C.3.
 Oxford Medical Systems Ltd., Abingdon, Oxfordshire.
 Pauls & Sandars Ltd., Ipswich, Suffolk.
 Petbow Ltd., Sandwich, Kent.
 Presspart Manufacturing Ltd., Blackburn, Lancashire.
 The Electronic Warfare Division of Racal-Decca Defence Systems (Radar) Ltd., Chessington, Surrey.
 Racal-Tacticom Ltd., Reading, Berkshire.
 Rimark Soft Drinks Ltd., Wellingborough, Northamptonshire.
 The Buckeye Company Division of South Western Chicks (Warren) Ltd., Hempsted, Gloucestershire.
 The Submarine Systems Division of Standard Telephones and Cables PLC, London, S.E.10.
 Hugh Steeper (Roehampton) Ltd., London, S.W.15.
 Technicare International Ltd., Newbury, Berkshire.
 Technitube Pipe & Steel (UK) Ltd., Horsham, West Sussex.
 Tecquipment Ltd., Nottingham.
 Transunits Ltd., Theford, Norfolk.
 United Medical Enterprises Ltd., London, S.W.1.
 Wellman Furnaces Ltd., Warley, West Midlands.
 Woods of Windsor Ltd., Windsor, Berkshire.
 YRM Partnership, London, E.C.1.

THE QUEEN'S AWARDS FOR TECHNOLOGICAL ACHIEVEMENT 1983

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Award for Technological Achievement in 1983 upon the following industrial units.

	<i>Nature of product or development</i>
The Phosphates Division of Albright & Wilson Ltd., Oldbury, Warley, West Midlands.	Manufacture of phosphine.
The Engineering Directorate of the British Broadcasting Corporation, London, W.1.	Information technology "Teletext" (jointly with the Engineering Division of the Independent Broadcasting Authority).
O3 Division, Detector Research, Royal Signals and Radar Establishment, Ministry of Defence, Great Malvern, Worcestershire.	CMT infra-red detectors (jointly with the Electro-Optics Division of Mullard Ltd.).
P4 Division, Electronic Materials, Royal Signals and Radar Establishment, Ministry of Defence, Great Malvern, Worcestershire.	X-ray scintillation detector crystals (jointly with Hilger Analytical Ltd.).
Flymo Ltd., Darlington, Co. Durham	Robotic production process for lawn mowers.
FormFlo Ltd., Cheltenham, Gloucestershire	Cold roll metal forming of annular components.
Hilger Analytical Ltd., Margate, Kent	X-ray scintillation detector crystals (jointly with P4 Division, Electronic Materials, Royal Signals and Radar Establishment, Ministry of Defence).
The Agricultural Division of Imperial Chemical Industries PLC, Billingham, Cleveland.	Production of "Pruteen" high protein animal feedstuff.
The Engineering Division of the Independent Broadcasting Authority, Winchester, Hampshire.	Information technology "Teletext" (jointly with the Engineering Directorate of the British Broadcasting Corporation).
The Department of Organic Chemistry, University of Liverpool, Liverpool.	Manufacture of arsenic acid and copper chrome arsenates (jointly with the Timber Preserving Division of Rentokil Group PLC).
Logica VTS Ltd., London, W.1	VTS 2200 word processing system.
The Maritime Aircraft Systems Division of Marconi Avionics Ltd., Rochester, Kent.	Airborne systems for processing underwater acoustics data.
Metal Castings (Worcester) Ltd., Worcester	High pressure non-ferrous diecaster.
The Electro-Optics Division of Mullard Ltd., Southampton, Hampshire.	CMT infra-red detectors (jointly with O3 Division Detector Research, Royal Signals and Radar Establishment, Ministry of Defence) and pyroelectric infra-red detectors.
Perchem Ltd., Harlow, Essex	Organophillic clay gelling agents.
Polytechnic Marine Ltd., Daventry, Northamptonshire ...	Transit satellite navigation receivers.
The Research and Development Unit of Quantel Ltd., Kenley, Surrey.	Digital techniques for television.
Rediffusion Simulation Ltd., Crawley, West Sussex	Aircraft flight simulators.
The Timber Preserving Division of Rentokil Group PLC, East Grinstead, West Sussex.	Manufacture of arsenic acid (jointly with the Department of Organic Chemistry, University of Liverpool).
Sterling Metals Ltd., Nuneaton, Warwickshire	Plaster mould process.

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