The British Timken Division of The Timken Company, Northampton.

R. Twining & Co. Ltd., Andover, Hampshire.

United Towing Ltd., Hull.

Vosper Thornycroft Ltd., Portsmouth.

Enoch Wedgwood (Tunstall) Ltd., Stoke-on-Trent.

Westerly Marine Construction Ltd., Waterlooville, Hampshire.

Sir Bruce White, Wolfe Barry & Partners, London, S.W.1.

Whitehead Harbormaster Ltd., Harlow, Essex.

The Engineering Division of Wilkinson Sword Ltd., London, W.4.

George Wimpey & Co. Ltd., London, W.6.

## THE QUEEN'S AWARD FOR TECHNOLOGICAL ACHIEVEMENT, 1977

HER MAJESTY THE QUEEN has been graciously pleased to confer Her Award for Technological Achievement in 1977 upon the following industrial units:

Nature of product or development

Henry Cooke Ltd., Beetham, Milnthorpe, Cumbria. Base paper for transfer printing of textiles. The Hersham Division of Decca Radar Ltd., Walton-on-Thames, An airfield surface movement indicator. Surrey. EMI-MEC Ltd., East Grinstead, West Sussex. A fully automatic plug-board controlled turning machine. The Agrochemical Division of Fisons Ltd., Hauxton, Cambridgeshire. Selective herbicides for sugar beet and grass crops. The Plant Protection Division of Imperial Chemical Industries Ltd., A specific aphicide for control of fruit and flower crop pests. Haslemere, Surrey. Johnson Matthey Research Centre, Reading, Berkshire. Catalyst systems for controlling motor vehicle exhaust emissions. Burial of subsea pipelines. Land & Marine Engineering Ltd., Bromborough, Merseyside. ... The Electrical Division of Lucas Aerospace Ltd., Hemel Hempstead, A toroidal constant speed drive for aircraft generators. Hertfordshire. Malvern Instruments Ltd., Malvern, Hereford and Worcester. The "Malvern Correlator" for study of laser light signals. Marconi Instruments Ltd., St. Albans, Hertfordshire. A digital storage VHF spectrum analyser. ... Marconi Space & Defence Systems Ltd., Stanmore, Middlesex. ... Radar for missile guidance. Marwin Cutting Tools Ltd., Rothley, Leicestershire. Helical tungsten carbide cutting tips and tools. ... ... The Mining Research & Development Establishment of the The "NCB/DOSCO" in-seam miner. National Coal Board, Stanhope Bretby, Burton-on-Trent. The National Vegetable Research Station, Wellesbourne, Warwick- Production of bulb onions. shire. ... A range of compact diesel engines. Paxman Diesels Ltd., Colchester, Essex. Pitcraft Ltd., Hoyland Nether, South Yorkshire. ... A chainless haulage system for coal mining. Railko Ltd., High Wycombe, Buckinghamshire. ... Reinforced plastics material for ships stern shaft bearings. . . . Ernest Scragg & Sons Ltd., Macclesfield, Cheshire. ... A friction twisting device for textile yarn. ... Sorex (London) Ltd., Wembley, Middlesex. ... Rodenticides.