		Nature of product or development
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. Hydraroll Ltd.	Bury St. Edmunds, Suffolk Gaerwen, Isle of Anglesey, Gwynedd	Development of fibre-optic sensors.  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.I	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. Safecom Ltd.	Derby, Derbyshire Ashbourne, Derbyshire	Development of the Tay engine.  Development of an electronic communications and safety system for
Sigmex Ltd.	Horsham, West Sussex	use in mine shaft cages.  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

York, North Yorkshire

radiotherapy simulators.

Development of a fully automated optical measuring instrument.

Vickers Instruments.