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SUPPORT

ANNUAL REPORT
OF THE ADMINISTRATOR
FOR 1985

STATISTICAL ANNEX

EQUIPMENT ORDERED

Major Equipment ordered^{6/}

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>AUSTRALIA</u>			
Codan Pty	23 700	ITU	Radio stations
Gauri International Corporation Pty.Ltd.	27 614	FAO	8 cubic yard scrapers
Selborne Import-Export Pty. Ltd.	54 012	FAO	Rams, ewes and goats
Varian Techtron Pty. Ltd.	29 858	United Nations	AA spectrophotometer
<u>AUSTRIA</u>			
Applied Research Lab.	138 420	UNIDO	ARL 3560 optical emission spectrometer
Bauer Rudolf GMBH	51 670	FAO	Irrigation equipment
Brown Boveri	98 729	UNIDO	Refrigeration unit
Buehl and Faubel	67 000	UNESCO	Universal testing machine
Buhl and Faubel G.E.S., MBH	69 945	United Nations	Geophysical equipment
Climaco	31 147	UNIDO	Computer room air conditioning system
Digital Equipment	54 000	UNIDO	750 XA-AJ VAX - 11/750 CPU with accessories
Hewlett Packard	306 529	UNIDO	Computer equipment; HP drafting plotter; computer with peripherals and software
Hewlett Packard GMBH	26 536	United Nations	Computer equipment
Hitzinger	26 900	UNDP	Generators
Hottinger Baldwin	61 655	UNIDO	Analog measurement system
Juck and Weihs	48 856	UNIDO	Three stage centricleaning system, type Pfuhl 3038
Konrad Rosenbauer	83 268	ICAO	Rapid intervention vehicle
Leitz	30 777	UNIDO	Heating microscope
LKB Instrument	28 850	UNIDO	1217-812 LKB Rackbeta with accessories
Perkin Elmer GMBH	39 500	FAO	Atomic absorption spectrophotometer
Phillips	152 361	UNIDO	Mineral beneficiation pilot plant
Schlumberger	21 847	UNIDO	Frequency response analyzer 1250A with accessories
Siemens	2 21 122	UNIDO	Motor control centre, type 8PU; X-ray diffraction system with accessories and demonstration unit of alumina calciner for energy
Sysgraph Computer	33 508	UNIDO	Unigraph color graphic workstation
Tektronix	21 690	UNIDO	Computer equipment
Voest Alpine	42 020	UNIDO	Single column Jig boring machine, mod. BKOE, with accessories
Wang SES, MBH	46 107	UNCHS	Computer equipment
<u>ARGENTINA</u>			
Local purchase	20 000	ICAO	Personal computers
<u>BANGLADESH</u>			
Ciproco Computers Ltd.	21 982	United Nations	Tandy 6000 Computer
IBM World Trade Corporation	36 691	FAO	Computer equipment
Public Works Department, Government of Bangladesh	108 000	United Nations	Power line construction
<u>BELGIUM</u>			
Fiteco Datavision SA	31 263	ICAO	Aerodrome control simulator
Gera Filters	36 620	WHO	Labware: consumables, disposables and cleaning equipment
K and ESSER	62 000	Government	Geophysical equipment
Milton Roy N.V.	26 883	WHO	Spectrophotometers
Monsanto Europe	21 129	UNIDO	Rheometer 100 with accessories
<u>BENIN</u>			
Enterprise Africaine de Construction	123 202	United Nations	Office remodeling
<u>BRAZIL</u>			
Electromotores Weg S.A.	25 550	FAO	Three-phase transformers (15)
Medidata	79 883	UNDP	Computer equipment
<u>BOLIVIA</u>			
Sisteco	30 350	Government	Computer Wang VS-15 (Ministry of External Relations)

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>BOTSWANA</u>			
Botswana Earthmoving Machinery	35 690	UNIDO	Caterpillar model 910 wheel loader
<u>BURKINA FASO</u>			
Codiam Co.	28 000	United Nations	Toyota Land Cruiser
Entreprise EGCB	31 426	United Nations	Peugeot 305
Sté Fadoul Technibois	29 474	United Nations	Office furniture and equipment
<u>BURMA</u>			
Jardine Matheson (Thailand Ltd.)	324 050	United Nations	Environmental equipment
Local purchase	46 442	ICAO	Offset printing machine, accessories and office equipment
<u>CAMEROON</u>			
Local purchase	48 395	ICAO	Project vehicles
<u>CANADA</u>			
Andrew Antenna Co., Ltd.	34 936	ICAO	Accessories for antenna towers
Canadian Commercial Corporation	41 856	United Nations	Thermocouples
Canadian Commercial Corporation	47 700	UNIDO	Ball mill and air classifier; Pyradia high temperature laboratory furnace
Canadian Marconi Co.	22 986	WMO	Transmitters/receivers
Convicon	20 800	FAO	Walk-in environmental chamber
DeHavilland Aircraft Ltd.	80 000	ICAO	Spare parts for Twin Otter aircraft and other aircraft spare parts
Digital Equipment Ltd.	171 255	ICAO	Computer peripherals, data processing equipment and software
Dipix Systems Ltd.	29 815	FAO	Digitizing table subsystem
Farinon Canada Ltd.	148 169	ICAO	Radio link terminal equipment
Heath and Sherwood (1964) Ltd.	32 000	United Nations	Testing equipment
JKS Boyles Industries	22 761	United Nations	Drilling equipment
Lab-Volt Ltd.	111 953	ICAO	Electro-mechanical training system
Luctor Canada Ltd.	39 864	ICAO	Electronics training equipment
Ludwig Engel	47 594	UNIDO	Model ES 80 BH injection molding machine with accessories
Marconi	46 965	ITU	RACE radio telephone equipment
Quality NDE Ltd.	36 337	ICAO	Test equipment for non-destructive testing
Robin Aerospace Products	276 506	ICAO	Twin engine aircraft, including ferry flight cost; aircraft engines; propellers, carburetor and carburetor test bench
Safety Supply Canada	25 884	ICAO	Breathing apparatus, compressor and air storage system
Scintrex Ltd.	79 234	United Nations	Drilling, geophysical, lab and resistivity equipment
Spilsbury Communications	350 161	ICAO	Non-directional beacons with solar power supplies
Urtec Instruments Sales Ltd.	20 050	United Nations	Geophysical equipment
Wang Canada Ltd.	30 540	ICAO	Computer equipment
<u>CARIBBEAN REGION</u>			
Edge Enterprises	49 000	United Nations	Microcomputer
<u>CHAD</u>			
Toyota Motor Corporation	31 083	United Nations	Toyota Pickup
<u>CHINA</u>			
China Business Associates	32 000	UNESCO	IBM PCs
Government Stores	23 000	United Nations	Drilling supplies
<u>COLOMBIA</u>			
Bladek-Roldan	22 162	World Bank	IBM PC/XTs and accessories
Sistemas de Tecnología Avanzada S.A. (STA)	211 642	UNCHE	Computer equipment (Digital VAX-750)
<u>COMOROS</u>			
Société Industrielle et Commerciale des Comores	28 728	United Nations	Renault JE 13

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>COTE D'IVOIRE</u>			
Campagne Africaine d'Informatique	70 000	UNCTAD	Micro computers MICRAL 9050 C and accessories (Projects MAU-3-005 and MLI-4-010)
Hewlett Packard	15 000	UNCTAD	Hewlett Packard MICRO 150 and NCR V micro and accessories (IVC-2-004)
<u>CZECHOSLOVAKIA</u>			
Polytechna	40 000	UNIDO	Hydraulic drilling equipment BSK 2M-100 with accessories
<u>DENMARK</u>			
Bruel and Kjaer	107 882	UNIDO	Laboratory for noise-, vibration- and sound-research; Digital frequency analyzer type 2131A
Danish Hydraulic Institute	63 365	FAO	Hydraulic testing equipment
Dantec Elektronik	39 000	UNESCO	Laser anemometer
Johs. Gram-Hanssen	38 533	UNDP	Survey and drafting equipment and supplies
Foss, N. Electric A/S	30 000	FAO	Milk autoanalyser
Johs. Moller S. Machine Works Ltd.	54 081	United Nations	Laboratory equipment and stone crusher
Jydsk Technology	21 000	UNESCO	Programmable control simulator
Kruuse Jorgen A/S	25 715	FAO	Veterinary supplies
Moerup Industrial Windmill Co.	196 441	United Nations	Wind diesel icemaker
Niro Atomizer	31 089	UNIDO	Production minor spray dryer
Scanbur Aps	45 500	FAO	Equipment for rodent unit
<u>DJIBOUTI</u>			
Merill (Ets.)	22 680	FAO	Toyota Land Cruiser and Toyota Corolla
<u>EGYPT</u>			
General Co. and Engineering Works	22 000	UNDP	Tractor
Giza System Engineering Corporation	27 908	United Nations	Computer equipment
<u>EQUATORIAL GUINEA</u>			
Plaber	25 000	United Nations	Supplies
<u>FINLAND</u>			
Atomymac Oy	28 181	United Nations	Boring machine
Auditek	26 000	UNESCO	Language laboratory
Huurre Oy	23 500	FAO	Walk-in cold room
Oy Lorentzen and Wettre AB	34 600	FAO	CCL pulping unit
Vaisala	225 494	WMO	Automatic upper-air sounding system
<u>FRANCE</u>			
Aerospatiale S.N.I.	564 361	ICAO	Single engine airplanes
Aerospatiale S.N.I.	888 431	FAO	SA 315 B Lama helicopter
Association Francaise de Normalisation (AFNOR)	447 086	United Nations	Dynamometer systems
Benson	66 303	UNIDO	Type 1425 flat bed plotter with accessories
Bonne Espérance SA Export Dept.	401 001	United Nations	3-phase motor; drilling rig
CEIS - Espace	40 829	WMO	Hydrological instruments
Cico	105 000	Government	Piping, tools and argon gas
CII Honeywell Bull	40 200	ITU	Computer system
CII Honeywell Bull	56 079	United Nations	Maintenance services; payment to Honeywell for freight and storage
Cilas Alcatel	70 026	UNIDO	Laser interferometer Metrilas M 100/E
Computerland	22 604	UNDP	Computer and accessories
Decauville	84 488	UNDP	15 stake body trucks
De Ruysscher	36 000	UNESCO	Printing paper
G.D. Centre Artisanal Géomécanique	112 586	ESCAP	Spare parts
Honeywell Bull	168 635	United Nations	Core holder
Honeywell Bull	77 632	WMO	Computer printer and terminals
Intelmatique	38 095	ITU	Training equipment (videotex system)
International Business Machines (IBM)	40 540	Government	Micro-computer
Jobin Yvon	95 000	UNESCO	Oil show analyzer
Jouan S.A.	32 800	FAO	Centrifuge
Mag Graner	85 000	UNESCO	Offset presses

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
FRANCE (continued)			
Messre Seric	93 339	ECA	Computer equipment (disk drive, video terminals, line printer); supply of computer interface devices
Microcode Informatique	71 000	UNESCO	Mini-computer
Nardeux	25 999	ICAO	Transmitter-receiver system
Ordibel	34 000	UNESCO	Printing equipment
Ordibel-France	63 239	ILO	Offset press
Pavard	39 000	Government	Conveyor belt
Peugeot	32 644	UNCP	Peugeot 515
Poly-Labo Paul Block and Cie	21 500	FAO	Laboratory equipment
PPN Grues Mobiles	114 876	UNIDO	Crane type 230 Att
Renault	891 671	UNCP	Truck chassis
Renault	54 960	United Nations	Renault 4 TL CKD
Renault (Export Department)	44 483	United Nations	Berliet spare parts
Renault Véhicules Industriels	42 039	United Nations	Renault Berliet
Roussel Uclaf	41 200	FAO	Decia, 2.5% E.C. 2500 ltrs.
Sagem	130 000	Government	2 IDMs, Telex exchanges and associated equipment
Sedica - Société Européenne de Dév.	22 280	FAO	Motor pumps and accessories
Sercel	64 021	Government	For CS 2502 and SN 348
Sereg	60 000	Government	Steam gauges
Setaram	142 508	UNIDO	Thermoanalyzer GDTD 24AV with emanating gas analyzer
Société de développement technique et de gérance	54 340	WMO	Minicomputer
Société Pierron	38 000	UNESCO	Reprographic equipment
Sodexa	19 344	ECA	2 Peugeot 505 vehicles
Soicex Electronique S.A.	20 100	FAO	Radio transceivers
Somagra	47 000	UNESCO	Printing equipment
Soro Electro-Optique	38 694	UNIDO	Laser interferometer Metrilas M100/E with accessories
Sovema	84 855	UNIDO	Universal centre lathe mod. C13 mbr with accessories; Pulping unit type RF 2 cap.10m ³
Sté. Eternit	44 417	Government	P.V.C. piping
Sté. Pont at Mousson	26 503	Government	Cast iron pipes
Telerad SA	127 147	ICAO	Dual NDB system; non-directional beacons with solar power supply
Terel	75 160	ITU	Training equipment
Terel	32 634	ITU	Training equipment (switching)
Thomson Alcatel	520 000	ITU	Microwave link
Thomson CSF	312 800	ICAO	Doppler VOR including training and installation
Tournaire	37 778	UNIDO	Liquid/liquid extractor cap. 100 l/hr.
T.R.T.	74 000	ITU	Rural telephone pilot system
Unifroid	48 871	UNIDO	Freeze dryer type Sml. 50 with accessories
Union des Coopératives Agricoles	36 875	FAO	Wheat seeds, variety Florence Aurore
GABON			
Local purchase	92 973	ICAO	Computer equipment and project vehicles
GERMAN DEMOCRATIC REPUBLIC			
Textima - Export/Import	54 612	ILO	Drier for cotton
Zeiss Carl Jena Veb	31 660	FAO	Photo processing equipment
GERMANY, FEDERAL REPUBLIC OF			
B & C Glastechnische	21 254	Government	Glass working tool
Beyer AG	25 280	FAO	Fenthion - 4000 litres
Blumberg	23 810	WMO	Charts and diagrams for various meteorological instruments
BOPP and Reuther GMBH	112 640	United Nations	Turbine flowmeters
Boss E. & E. GMBH, Handelsgesellschaft	29 050	FAO	Eccentric shaft presses, lathe machines
Braun B. Melsunger Int. GmbH	29 733	WMO	Fermentation units
British Auto Gabarone	49 988	WMO	Mercedes mobile workshop truck
Brüker Analytische Messtechnik	54 000	UNIDO	MP 80 CW spectrometer, basic system
C. Zeiss	34 800	Government	Optical instruments
Carl Mahr	23 802	UNIDO	819 KN taper testing machine with accessories
Carl Schenck	133 944	UNIDO	Serohydraulic universal testing machine 100 KN with accessories

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
GERMANY, FEDERAL REPUBLIC OF (continued)			
Carl Zeiss West Germany	62 448	United Nations	Cartographic equipment
Daimler	28 000	UNESCO	Bus
Daimler-Benz A.G.	377 080	FAO	Power full-roll-back ramp hoist and truck 4X4, 2/3 tons, LHD, diesel
Deckel	57 003	ITU	Universal milling and boring machine
Deesaq GmbH	49 000	Government	Electrophoresis
Du Pont du Nemours	23 647	UNIDO	Exposure unit, PC-printer 130
EG & G Instruments GmbH	28 720	United Nations	Computer equipment
Emil Pleiger GmbH	184 978	United Nations	Vertical cylinder
Georg Neumann and Co.	29 305	ILO	Projection unit
Gesellschaft für elektronische Informationsarbeit m.b.H.	100 425	WMO	Basic message switching system software package
Hawmpex IM-UND Export	82 581	WMO	Cast iron pipes
Heidelberger	244 000	UNESCO	Offset printing
Heidelberger Druckmaschinen AG	28 131	United Nations	Printing press
Hermann Engel and Co.	60 950	FAO	Trawling equipment and fishing gear
Hermann Finckh	23 576	UNIDO	Vibration screen mod. E/2/1.5 m with accessories
HPS System Technik AG	33 436	ITU	Training equipment
Interfels GmbH	132 430	United Nations	Shear equipment
Jean Gusken GmbH	63 144	ILO	Warpmaster for textile
Karl Kolb	65 700	Government	Laboratory apparatus (Geology)
Karl Kolb GmbH and Co. KG	71 037	United Nations	Soil testing supplies and equipment
Klimesch and Company	44 582	United Nations	Cartographic equipment
Kloockner-Humboldt-Deutz AG	40 920	FAO	KHD Vehicle and spares
Knauer, Dr. Herbert	20 150	FAO	Knauer HPLC system for gradient elution
Kosimex Ex-UND Import GmbH	24 366	FAO	Instruments for measurements
Labotech	113 010	Government	Laboratory equipment; servosystem; surveying equipment and duplicating machine
Liaison and Sales Promotion Office	34 792	United Nations	Testing equipment
Maschinenbau Scholz GmbH and Company KG	119 200	United Nations	Testing equipment
Mercedes Benz	35 825	Government	Truck
MESY GmbH	47 821	United Nations	Packer unit, etc.
Moenus-Turner Maschinenfabrik			
Moenvsturner GmbH	84 212	Government	Moenvu-Tur "Ividora 80" Hydraulic Bandknife splitting machine type 364-H
Neumag Meumunsterache Maschinen-und Apparatebau GmbH	789 062	Government	FDY pilot spinning plant
Nissaho Iwai	44 601	UNIDO	2 submerged arc welding machines mod. SWF-41 with accessories
OIT A. GmbH	21 966	UNDP	Laboratory equipment
OTT	96 554	WMO	Hydrological instruments
Paxxon Pruefgeraete GmbH	21 800	FAO	Inframatic 8100 NIR analyzer
Phycol AG	314 350	Government	Spare parts
Phywe AG	36 000	UNESCO	Educational equipment
Preussag AG, Kunststoffe Und Armaturen	23 817	United Nations	Well casing
Robert Bosch	407 000	UNESCO	Video equipment
Robert Breining	31 287	United Nations	Laboratory equipment
Roeber GmbH	34 100	FAO	Seed processing chain
Rohde and Schwarz	31 910	ITU	Generator SMPG
Rota	233 276	UNIDO	Ampoule washing machine type Jiffy/T with accessories
Rudolf Muller KG	75 554	United Nations	Offset press
Ruhtrat	65 886	UNIDO	2 high temperature tube furnaces type HTRK
Sandberg and Schneidewind	20 489	WMO	General laboratory supplies
Schenck Trebel GmbH	48 592	United Nations	Testing equipment
Schmoll Maschinen	46 216	UNIDO	Type compact 11 drilling/routing machine with accessories
Schoen and Co.	51 668	UNIDO	Pulling-over and toe-lasting machine with accessories; Hydraulic seat tack lasting machine 640T
Schon and Cie GmbH Maschinenfabrik Pirmasens	50 962	Government	Hydraulic seat tack lasting machine with schank lasting equipment and automatic hot melt application, type 640 TG
Seba	23 530	WMO	Hydrological instruments
Shinsei Koeki Co.	102 968	Government	Capirograph
Siemens AG	138 743	WMO	Linear accelerators
Siemens Albia	85 640	ITU	Portable transmission test set; cables measuring bridges, and carrier frequency level test sets
Siempelkamp GmbH and Co.	1 600 000	Government	Machinery and equipment for demonstration plant of composite plywood

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>GERMANY, FEDERAL REPUBLIC OF (continued)</u>			
Spectro	66 400	UNIDO	Optical emission spectrometer incl. installation; calibration and programming
Stihl Andreas	29 165	FAO	Power saws, STIHL model 056 Avse.
UPK-Umwelt- and Prozesskontroll	150 701	UNIDO	Mobile ambient air monitoring unit
Vollmer Werke Maschinenfabrik GMBH	76 620	FAO	Sawdoctoring equipment
Wandel and Goltermann	226 195	ITU	Measuring equipments, and test equipment for PCM system
Zeiss Carl	70 000	FAO	Zeiss Stereocord
Zwick	119 537	UNIDO	1494 universal testing instrument with accessories
Zwick	106 744	UNIDO	1478 universal testing machines
<u>GREECE</u>			
Perkin Elmer	44 000	UNESCO	Microcomputer
Petzetakis S.A.A.G.	213 590	FAO	PVC and fittings; galvanized pipes and fitting and accessories
<u>GUINEA</u>			
Centre International Afrique Ouest	37 900	United Nations	Vehicles
Local Purchase	25 329	ICAO	Minibus
<u>HAITI</u>			
Etalissements Raymond Flamert	74 000	Government	Building materials
<u>INDIA</u>			
Accurate Engineering	41 580	UNIDO	Parallel face grinding/lapping machine mod. RLS with accessories
Blue Star Ltd.	113 214	ESCAP	Computer system
Hinditron Computers	67 511	UNDP	Local service, hardware installation, warranty maintenance one year
Jyoti Limited	59 502	ILO	Power plants
Neatler Boilers	34 085	UNIDO	Boiler (steam generator) with automatic control and base exchange type water softening plant
Richardson and Cruddas (1972) Ltd.	43 498	United Nations	Spares for hand pumps
Servotech	99 621	UNIDO	Vacuum concentrators cap. 800 + 300 l and Filter press with accessories; generator cap. 100 KVA
TATA	249 627	UNDP	11 trucks
<u>INDONESIA</u>			
Local purchase	22 889	ICAO	Bus
Multi Computer Inc.	91 720	ITU	Hardware
P.T. Toyota Astra Motor	24 347	WHO	
<u>IRAQ</u>			
General Body of Horticulture and Forestry	33 050	FAO	Date palm suckers
<u>IRELAND</u>			
Contima (Machine Tool) Ltd.	294 699	United Nations	Cylindrical grinder; milling and grinding machines; turret lathe and boring machine
Lister Machine Tools Ltd.	135 671	United Nations	Grinding machine and press
Surepower Ltd.	233 156	United Nations	Boring machine; lathe and press brake; and drilling machines
<u>ISRAEL</u>			
Telrad Telecoms	71 105	ITU	Maintenance bay module and control equipment
<u>ITALY</u>			
Applicazioni Radio Electroniche SPA	27 238	ICAO	Radio link system
Balestrini	39 402	Government	Tenoner machine; contour shaping machine; end-cutting, boring and moulding machines; and mortizer
Ballarini P. and Figli S.P.A.	113 740	FAO	Artificial drying equipment; small scale cleaning and grader unit and grading plant
Bedogui	65 310	Government	Agricultural machineries

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>ITALY</u> (continued)			
Benny S.R.L.	20 270	FAO	Self-propelled, diesel engine micro
Benvenuti Brothers	21 380	ECA	Cost of maintenance contract for the year 1985 for Olivetti machines, i.e. 122 typewriters and 71 calculators
Bertoli	29 442	United Nations	Recovery pipe
Bertuzzi	148 526	Government	Agriculture production/processing machine
Bolla S.R.L.	44 007	Government	Universal drilling machine
Carloera Strumentazione	66 930	Government	11510010 Mercury pressure porosimeter model 2000
Carrozzeria Grazia SRL	32 520	WHO	Mobile laboratories
Chinetti S.V.L.	107 635	ICAO	Rapid intervention vehicle and accessories
CISE SPA	99 493	United Nations	Laboratory equipment and data system
De Lorenzo	198 000	UNESCO	Electrical measurements
Digital Electronic	108 925	UNIDO	Beta 2306 manual - basic machine with accessories
Duhler	49 538	Government	Pelletizing machine
Duplo	32 000	ECA	Mechanical/crank/accentric press
Electronica Veneta Ltd.	22 203	ICAO	Electronics trainer
Erba Carlo Strumentazione S.P.A.	21 650	FAO	Analyzer
Fiat	58 000	Government	Bus
Fiat-Allis	58 610	FAO	Crawler tractor, accessories and spare
Fiat-IVECO SPA-TURIN	23 500	UNCHS	7 ton flat bed diesel truck
Garnetti Roberto	31 353	Government	Ro shaping machine
Gretziano	60 833	Government	Lathe machine
GTE	400 000	ITU	Multiplex equipment, cables and power equipment
I.M.U.T. Export	117 940	UNIDO	Automatic cylindrical gear hobbing machine "TOS" 0771/III; Disc-type spur gear shaper cutters; Eccentric press Cerini mod. F.2R.250
James Massarenti SPA	2 609 472	United Nations	Drill rig
Laboratori di Strumentazione Spa	36 254	Government	Meteorology equipment
Lizzini	23 301	Government	Grinding machine
Metan Impianti	24 241	Government	Multi-purpose press machine
Olivetti	107 579	Government	Computer
Olsa S.P.A.	281 250	FAO	Fermentor, inactivation tank, chloroform
Omag	25 263	Government	Nibbler machine
Peugeot Talbot Automobili Italia S.P.A.	93 230	FAO	Peugeot 504 station wagon, pick-up
Selenia Industrie	42 015	ICAO	Spare parts for radar system
Same Trattori S.P.A.	93 230	FAO	Agricultural tractors (0ty 5) and spare parts
SEA	43 575	Government	Colour selector machine
Sicor S.P.A.	160 850	FAO	Table olive production plant
Sjertom	22 247	Government	Plate denting/roller
Stabilimenti Meccanici VM S.P.A.	32 170	FAO	Diesel gen. set. with std. accessories
TMC S.R.L.	65 540	United Nations	Microprocessor
Toniatti Centrifughe S.R.L.	23 365	FAO	Drum centrifugal separator
<u>JAPAN</u>			
Ando Electric Co.	35 970	ITU	Measuring equipment
Anritsu Corporation	68 950	ICAO	Communications receivers
Anritsu Electric Co.	108 230	ITU	Automatic transmission measuring equipment
Biolab GmbH	20 400	ESCAP	PLC system with accessories
Canon	24 528	UNDP	Canon NP500, Canon NP155 copiers
C. Itoh Company Ltd.	77 552	United Nations	Laboratory equipment and stone crusher
Chuo Electronics	26 900	ESCAP	Microcomputer
Clea Japan	141 025	UNIDO	Automatic rack washer CL-5011 mod. CSW-A1; High pressure autoclave CL-8830 type CFG204FX and Automatic cage washer CL-5001
EKO Instruments Trading Company Ltd.	32 562	United Nations	Pyranometer
Ford Motor Co. Ltd.	22 000	FAO	20 KW diesel engine, agricultural tractor
Hitachi Zosen	473 580	UNIDO	Universal hobbing machine and vertical boring and turning mill
Honda	27 884	Government	44 motorcycles
Iwatami Co.	72 385	WHO	Radar steel tower
Jeol	70 846	UNIDO	Highly expandable full automatic scanning microscope
Jeol Ltd.	95 000	UNESCO	Scanning electron microscope
Kanematsu Goshu Ltd.	68 720	WHO	Spare parts for diesel engine generating sets
Kinsho Mataichi Corporation	21 000	UNESCO	Air compressor
Marubishi Trading Co.	34 560	FAO	Fermentor Mod. MD300-5L
Marubishi Trading Co.	46 182	Government	Tandem de Fermentadores de 5 litros cada uno con controles
Marusa Co. Ltd.	126 339	FAO	Airborne multispectral camera system
Mitsubishi	31 150	UNIDO	Adapter plug and shell for fibre master
Mitsui and Company Ltd.	114 900	Government	Magnetic resonance spectrometer system

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>JAPAN</u> (continued)			
Mitsui and Company Ltd.	98 203	United Nations	Air compressors and Komatsu dozer parts
Mitutoyo	106 833	UNIDO	Co-ordinate measuring machine mod. BJ-1010 with accessories
Mitutoyo	33 964	UNIDO	Profile projector mod. PH 600 with accessories
Momoi Fishing Net Mfg. Co. Ltd.	70 780	FAO	Purse seine and line; fishing gear
Musahi	39 000	Government	Micro film camera/reader; auto processor, reader printer
Mutual Corporation	63 000	UNESCO	Micrographic equipment
Nichigo Sangyo	22 250	UNIDO	Ozone aging tester No. 253 with accessories
Nichimen Corporation	38 110	FAO	Decis pesticide, 25% E.C., 2000 litres
Nihon Waters Ltd.	21 715	FAO	Accessories for gel permeation
Nippon Electric Co.	131 000	ITU	Optical fiber system
Nissan Trading Company, Ltd.	20 866	WMO	Vehicles
Nissan Trading Company, Ltd.	351 574	United Nations	Toyota truck, laboratory equipment, dozer parts and minibuses
Nissei Sangyo Co., Ltd.	26 950	WHO	Ultra high speed (50,000 RPM plus)
Nissei Trading Co. Ltd.	28 800	ITU	Measuring instruments
Nissei Trading Co. Ltd.	20 748	UNIDO	Ryobi printing machine mod. 500 NNP with accessories
Nissei Trading Co. Ltd.	54 000	UNESCO	Electronic measuring instruments
Nissei Trading Co. Ltd.	154 460	FAO	Transmission electron microscope and air cooled diesel engine and spares
NRD Corporation	138 000	UNESCO	Color TV trainer
Ogawa	83 055	Government	Laboratory equipment
OYO Corporation	26 685	United Nations	Geophysical equipment
Satake Engineering Co. Ltd.	49 910	FAO	Rice mill
Shimadzu	88 980	UNIDO	X-ray diffractometer comp. with data processing unit
Shimadzu	194 000	UNESCO	Spectrophotometer and GC/MS system
Shimadzu Corporation	47 100	FAO	Thermal analysis apparatus and accessories
Sony Corporation	52 585	UNIDO	Video studio equipment
Sony Corporation	113 000	UNESCO	Video equipment and accessories
Sony Corporation	55 000	FAO	Audio visual equipment
Sony Corporation	39 396	Government	VO-600PS portable VTR
Sony Corporation	37 966	WHO	Audiovisual
Sony Corporation	65 378	ICAO	Language laboratory and video equipment
Sumitomo Corporation	56 754	WMO	Telemetry system
Suzuki Motor Co. Ltd.	25 480	FAO	Motorcycles and helmets
The Transcontinental Traders Co.	238 810	UNDP	Water tanker trucks, cargo trucks
Tokyo Boeki Ltd.	87 400	Government	Hino bus and Toyota "Crowl"
Toomei Trading	98 000	UNESCO	Mini computer system
Toyoda Tsusho Kaisha Ltd.	37 696	AsDR	4 units Toyota Land Cruiser hard top (diesel with cooler)
Toyota Motor Corporation	84 315	WMO	Vehicles
Toyota Motor Corporation	30 408	Government	3 Toyota Land Cruisers
Toyota Motor Corporation	22 637	UNIDO	Forklift truck mod. F050
Toyota Motor Corporation	639 984	FAO	22 Toyota Land Cruisers; 6 pick-up; 1 van; 4 vehicles; 1 refrigerator trucks; 2 Wagooners and 1 Cressida; spare parts and accessories
Toyota Motor Corporation	224 320	UNDP	Land Cruisers
Toyota Motor Corporation	518 392	United Nations	Vehicles; 3 Toyota Land Cruisers; 1 pickup; 1 Hiace; and 1 minibus
Toyota Motor Corporation	31 621	ICAO	Project vehicles
Toyo UM Panki Corporation	84 831	UNDP	Forklifts trucks
<u>KENYA</u>			
Bernina Ltd.	79 379	Government	Textile machines
Steel Struct. Ltd.	20 373	Government	Building and agricultural mechanical machinery
<u>KOREA, REPUBLIC OF</u>			
Lucky-Goldstar International Corp	69 150	FAO	Semi-automatic reeling machine
<u>LIECHTENSTEIN</u>			
Balzars	50 239	UNIDO	Electron beam evaporation device 15Kw compl. with accessories
<u>LAOS</u>			
A.V.S. Union Import export	25 366	United Nations	Construction materials
<u>LESOTHO</u>			
International Computer Ltd.	28 712	United Nations	Hardware maintenance

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>LIBERIA</u>			
Toyota Motor Corporation	33 530	United Nations	Vehicles
<u>MADAGASCAR</u>			
Systemes de Traitement de l'Information	25 933	FAO	Computer Edelweiss
<u>MALAWI</u>			
Local distributor	83 786	UNCHS	Toyota 7 ton truck; tools and building materials
<u>MALI</u>			
African Drilling	51 083	United Nations	PVC pipes
Direction Nationale de l'Urbanisme et de la Construction	150 000	United Nations	Office construction
Dupe et Fils	20 000	United Nations	Land Rover spare parts
<u>MAURITANIA</u>			
Local Supplier	20 000	UNCTAD	3 generators 20 KVA (MAU-3-005)
Soc'été Franzetti and Cie	31 000	United Nations	Metallic casts for wells
<u>MEXICO</u>			
Hewlett-Packard	45 965	United Nations	HP 3000 computer
<u>NEPAL</u>			
Local purchase	176 317	ICAO	Spare parts for twin Otter aircraft
<u>NETHERLANDS</u>			
Berkel International	45 208	UNDP	Weighing machines
Central Buyers BV	36 000	Government	Laboratory equipment
Central Buyers BV	28 292	UNDP	Spare parts
Chemische Pharmaceutische	20 729	FAO	Endosulfan
Datawell BV	24 534	United Nations	Wave recording equipment
Delft Hydraulica Laboratory	37 143	United Nations	Tide level generator
Develing Far East B.V.	205 000	FAO	Spare parts for Mack trucks
Develing Far East B.V.	32 165	UNCHS	Airconditioners, glassware and fire extinguishers
Hj-Pro	31 107	World Bank	IBM PC/XTs and accessories
International Procurement Agency B.V.	458 944	United Nations	Workshop shelter; Mercedes Benz; drilling equipment; tyres; Land Rover spare parts; drill pipes; casings and a Mercedes truck
Montair Andersen	312 464	UNIDO	Trailer mounted gas scrubbing system and trailer mounted double alkali regeneration system with accessories
N.V. Philips G.F.	173 893	United Nations	Microscopy scanner
NV Philips	87 000	UNESCO	Goniometer and measuring equipment
Orvet B.V.	27 750	FAO	Vaccine against rinderpest, 3,000,000 doses
Packard Instrument	32 393	UNIDO	Gas chromatograph series 439 with accessories
Philips	25 901	UNDP	Film projector
Philips	55 800	UNIDO	Microprocessor PM 4402/00 PMDS II master system with accessories and Microprocessor development system
Philips Export B.V.	42 000	ITU	Training equipment
Rank Xerox	28 049	UNDP	Photocopiers
Royal Nootboom Trailers	403 893	UNDP	15 trailers, 1 fuel tanker
Seval-Kronenburg	370 473	ICAO	Rapid intervention vehicle and accessories
Skalar Analytical BV	22 855	UNIDO	SA-20 2-channel analyzer for NH4+, NOB-
Skalar Analytical BV	35 314	United Nations	2 Channel Analyzer
Solpro Holland B.V.	21 018	FAO	Solar radiation measurements
TNW	21 250	FAO	Horizontal milling machine, moulding
Van Smaay International	62 484	UNDP	Roller-type conveyor
<u>NEW ZEALAND</u>			
New Zealand Semen Export Ltd.	24 810	FAO	Frozen semen - bulls (Friesian breed)
<u>NICARAGUA</u>			
Local suppliers	15 000	UNCTAD	Miscellaneous office equipment (NIC-3-003)

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>NIGER</u>			
Agence Centrale	22 503	United Nations	Tyres
<u>NORWAY</u>			
Creative Engineering A/S	78 390	ITU	Balanced matrix switch CE 1006-1
Jotron Elektronik	22 465	ICAO	Transmitter-receiver system
Norsk Data	210 000	UNIDO	3 computer systems
Sensordata A.S.	70 012	United Nations	Current meters and fld. current meters
Simrad Subsea A/S	56 700	FAO	Trawl equipment for stern trawler
Stord Bartz A/S	44 400	FAO	Drum drier and grinding mill
Tandberg Educational A/S	29 815	ICAO	Language laboratory
W. Giertsen A/S	26 016	United Nations	Tools
<u>PAKISTAN</u>			
International Business Machines	28 000	World Bank	Computers
Local purchase	90 600	ICAO	Photocopiers and electro-mechanical training equipment
<u>PANAMA</u>			
Xerox	19 000	UNCTAD	Microcomputers IBM-PC-AT and accessories
<u>SENEGAL</u>			
Berliet Senegal S.A.	79 328	FAO	1 Renault truck and tipping truck model GLR 190
Soseda	45 154	FAO	Renault truck model GLF 190 Elg, diesel
<u>SIERRA LEONE</u>			
F & T Electronics	20 520	United Nations	Maintenance contract
<u>SINGAPORE</u>			
3M Singapore Pte. Ltd.	21 010	AsDB	10 units overhead projector, transparency maker/spares/suppliers
API Industries Pte. Ltd.	116 000	United Nations	Stone crusher
Arco Solar (F.E.) Ptd. Ltd.	53 933	WHO	Refrigeration (Solar)
Boon Hup Kee	24 000	FAO	Workshop tools and equipment
Carrier Singapore Ltd.	21 000	ITU	Airconditioners and allied equipment
Data General (Singapore) Pte. Ltd.	21 000	United Nations	Computer maintenance
Deutz Far East (PTE) Ltd.	22 500	FAO	Spares for marine diesel engine
Heli-Orient Pte. Ltd.	28 600	ICAO	Installation of flight inspection system
SIS Technologies Pte. Ltd.	74 010	ITU	Hardware
Yock Hin Engineering Works (S) Pte. Ltd.	222 166	United Nations	Laboratory equipment
<u>SPAIN</u>			
Eductrade	62 000	UNESCO	Electronic equipment
Plaber	24 030	UNDP	Electrical equipment
<u>SRI LANKA</u>			
Local purchase	100 829	ICAO	Services of engineers to repair fire vehicle and computer equipment
<u>SUDAN</u>			
Charles Mugumira, Juba	30 000	United Nations	Local contract-building
Genira Trade and Services Co. Ltd. Khartoum	34 286	ILO	11-ton truck and truck body
<u>SWAZILAND</u>			
D & B Import	96 167	Government	3 Mercedes trucks
HYTEC Ltd.	22 358	Government	25 Honda MT80 motorcycles and spares
<u>SWEDEN</u>			
AB Lorentzen and Mettre	21 438	UNIDO	Mini-shive fractionator
Asea Rivers	72 415	WMO	Uninterruptable power supply set
Atlas Copco Energy AB	38 438	UNDP	Drilling rig
Atlas Copco Energy AB	139 683	United Nations	Drilling parts, supplies and equipment
Craelius AB	53 689	United Nations	Core drill
Electrolux	127 931	Government	Cold chain

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
SWEDEN (continued)			
Electrolux Foodservice	54 391	WTO	
Ericsson Radio Systems AB	33 235	ICAO	Video displays
Hansson, Elof	26 840	UNDP	Laboratory equipment
LKB-Produkter AB	62 620	FAO	Multiphor system, column chromatography; laboratory equipment
L.M. Ericsson	86 800	ITU	Training laboratories
Lorentzen and Wettre AB	39 525	ITC	
Luna International	43 000	UNESCO	Machine tools
OAB Trading AB	20 239	United Nations	Audio-visual equipment
Saab-Scania AB	21 060	FAO	New diesel engine
Swedaurvey	21 439	United Nations	Geodetic towers
Tecator AB	23 300	FAO	Semi-automatic extraction system
Terco AB	24 000	UNESCO	Electrical machine set
Tyr International	29 000	UNESCO	Machine tools
SWITZERLAND			
ATC Flight Simulations	126 840	ICAO	Flight trainer
Belaïr Ltd.	150 685	ICAO	Airfreighting services
Beckman Instruments International S.A.	29 900	WHO	Refrigerated (floor model) centrifuges
Beckman Instruments International S.A.	49 500	FAO	Spectrometer and accessories
Bioengineering A.G.	40 400	FAO	Laboratory equipment
Caterpillar Overseas S.A.	227 834	FAO	Caterpillar track-type tractors
Datascolor S.A.	25 034	UNDP	Reflectometer
Ecole les Ailes	675 799	ICAO	Classroom, laboratory and training equipment; aircraft maintenance training equipment; avionics test equipment and technical training equipment
Electronic Industrial Equipment	70 641	UNIDO	P20 photoplotter with accessories
Fisher Scientific Co.	24 755	WHO	General laboratory supplies
Genmark	57 726	UNIDO	Screw press-Vaccari
Genmark	61 200	UNIDO	Cylindrical grinding machine mod. 3A164
Haag-Strait AG	25 607	WHO	Ophthalmology
Hewlett-Packard	19 639	ECA	Cost of spectrum analyses
Hewlett-Packard	143 550	Government	Computer and peripherals and measuring electronics instruments
Hewlett-Packard	79 000	UNESCO	Computing equipment
Hewlett-Packard	20 142	World Bank	Computer equipment
Kuhni	105 000	Government	Stainless steel extractors
Landis and GYR ZUG Corporation	21 931	United Nations	Meter tester
Massey - Ferguson A.G.	40 375	United Nations	Tractor
Perkin - Elmer AG	31 960	United Nations	Perkin-Elmer AAS
Perkin - Elmer AG	31 020	UNIDO	Atomic absorption spectrophotometer mod. 2380
Spinlab	24 300	UNIDO	Model 530 fibrograph with accessories
Spinlab AG	27 250	FAO	Fiberlength tester
Technolab SA	23 647	ILO	Dynamometer
Textest	33 493	UNIDO	RM 1000 autosampler
Tristex International	49 500	UNIDO	Tristex-MAR pilot range, 500 mm roller width
Varian AG	91 559	UNIDO	EK-360L high resolution NMR spectrometer with accessories; Basic 3700 gas chromatograph with accessories
Varian AG	35 213	UNIDO	Atomic absorption double beam spectrophotometer
Varian AG	37 400	FAO	Atomic absorption single-beam spectro
Websau	71 555	WMO	Amplifiers and transceivers
Wild Heerbrugg Ltd.	28 344	UNDP	Topographic equipment
Wild Heerbrugg Ltd.	82 481	United Nations	Distance meter, measuring equipment and theodolite
Willy A. Bachofen	24 741	UNIDO	DYNO-mill type KD15 with accessories
Willy Roulet	30 735	UNIDO	Slotting machine with accessories
Zellweger Uster	69 737	UNIDO	Evenness testing installation mod. B with printer terminal; Yarn fault classifying installation type CMT 2
SYRIAN ARAB REPUBLIC			
International Consultation Co.	28 400	FAO	Toyota Corolla, Cressida, microbus
TERRITORY OF HONG KONG			
A. Andrews and Co. (mail order Ltd.)	24 861	ESAP	Audio-visual equipment
Jacky's International	27 433	ICAO	Air conditioners
Olympic Office Machines	73 203	AsDB	293 units manual typewriter
THAILAND			
Bangkok Data Centre Co.	38 124	United Nations	Computer equipment
Metro Machinery Co., Ltd.	76 726	FAO	Cat tractor D6D

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>TURKEY</u>			
IBM Turkey	39 000	UNESCO	Computer system
<u>UGANDA</u>			
Comlec Co. Uganda Ltd.	20 970	World Bank	Electronic PABx telephone systems
Local purchase	64 618	ICAO	Installation of ground navigational aids and communication equipment
<u>UNION OF SOVIET SOCIALIST REPUBLIC</u>			
Technopromexport	47 683	UNIDO	Automatic gear shaper mod. 5A140 with accessories
<u>UNITED KINGDOM</u>			
Analytical Measuring Systems	37 500	ESCAP	Computerized large Analysis System
Arrow Projects Contracts	40 430	UNIDO	Suction roll with ancillary drive parts and drilled shell
Biccotest Electric Co.	21 250	ITU	T435 biccotesters
Bridgeport Gundry Marine Ltd.	41 100	FAO	Fishing gear
British Shipbuilders Training Education and Safety Ltd.	38 463	ILO	Industrial helmet test system
Bumpas, Haldane, Maxwell	91 800	Government	Books
Camco	60 000	UNESCO	Printing equipment
Cartem Limited	32 693	United Nations	Laboratory equipment
Ceramics Contracts Limited	39 850	Government	Tile process
Ceramics & Process Industries Consultants	53 194	Government	Torsion Viscometer and accessories; thermal expansion apparatus, etc.
Cheltenham Induction Heating	73 712	UNIDO	CIH model H20/30 induction heating furnace with accessories and CIH model H25 radio frequency induction heater
Colbrook Instruments	39 304	United Nations	Current meters
Cybervox Language Lab. Div.	25 578	ICAO	Language laboratory
Cygnus Marine Ltd.	42 210	FAO	Fast FRP workboat
Dando Drilling Systems Ltd.	35 355	United Nations	Parts for drill rig
Edwards and Jones	33 428	Government	Spare parts for slip house, perigrip brake unit etc., porcelain bowls
Eiva Group	50 000	UNESCO	Sparker system
Ele International	40 801	ECA	Materials testing equipment; rock mechanics laboratory
Ele International	33 000	UNESCO	Laboratory equipment
English Laboratory Equipment Ltd.	26 660	Government	Asphalt labour equipment and soils laboratory equipment
Feedback	55 000	UNESCO	Trainer refrigeration
General Electric	129 644	UNIDO	Mineral beneficiation pilot plant
General Electric	44 135	UNIDO	Waste glass cleaning system
Geophysical and Scientific	35 610	United Nations	Gravity meter
Gestetner Mfg. Ltd.	54 180	AsDB	100 units duplicating machines Gestetner model 4130
Goodwin Barsey Ltd.	65 313	United Nations	Stone crushers
Gould Advance Ltd.	22 040	ICAO	Oscilloscopes
Griffin	33 650	Government	Laboratory apparatus
G.S.E.	41 282	Government	Gravity meter
Halifax Tool Company Ltd.	27 550	FAO	Drilling equipment
Herbert Morris Ltd.	61 076	United Nations	Crane
Hydraulic Laboratory equipment	27 880	Government	Hydraulic laboratory equipment
Hydraulic Research Ltd.	40 079	United Nations	Data log system
Hydraq Ltd.	20 273	WHO	Spare parts for drilling rigs
IBM Product Centre	36 827	UNDP	Computer equipment
Instron Limited	299 772	United Nations	Lab equipment and dynamic testing machine
Instron Limited	30 028	Government	50 mm diameter compression anvil for ceramic compression, testing and accessories
Instron Limited	84 381	UNIDO	Servo-hydraulic equipment
Instron Limited	71 086	UNIDO	2 model 4301 universal testing machine with accessories
Instron Limited	46 060	FAO	Instron universal testing machine
Instrumental Colour System	27 700	UNIDO	ICS micromatch 2000 colorimeter/spectrophotometer system
International Computers Ltd.	99 540	United Nations	Disk drive and computer maintenance
International IMC	21 280	UNIDO	NAC quick action recorder mod. QAR240 with accessories
John Dale Ltd.	57 187	United Nations	Storage facility
Johne and Reilhofer	133 252	UNIDO	Road load data acquisition equipment with accessories

Major Equipment Ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>UNITED KINGDOM (continued)</u>			
Kennedy International	84 777	UNIDO	RSPA surface grinder
Kennedy International (England) Ltd.	151 575	FAO	Workshop equipment; tools and furnace, hydraulic planer; horizontal milling machine; moulding
Kennedy International Tools Ltd.	44 087	United Nations	Locomotive supplies
Kern and Co.	37 759	ECA	Cost of astronomical instrument with accessories
Land Rover Ltd.	126 148	FAO	Land rover 109 WB, qty. 10; land rover 110 station; land rover S/W (2)
Land Rover Ltd.	122 281	United Nations	Land rovers and vehicles
Link Systems	93 000	UNESCO	Energy dispersive system
Linotype-Paul	33 944	UNIDO	CRTronic 200 new dual language phototypesetter
Marconi Communications Ltd.	119 137	ICAO	Diagnostic software for AFTN switching centre; test rack for AFTN switching centre and microwave educational test bench
Massey-Ferguson (U.K.) Ltd.	20 550	FAO	Agricultural equipment
McClay Marine Limited	28 420	United Nations	Hydrographic survey
Messrs. P & P Micro Distributors Ltd.	23 550	FAO	Computer
Mitchell Cotts Ltd.	30 000	Government	Electrical supplies and column for methanol
Morgan Refractories	30 000	UNESCO	Crucibles
MWG Vehicles Limited	28 500	FAO	Vehicles
Park Air Electronics Ltd.	95 706	ICAO	VHF AM transmitter-receiver system
Perkin Elmer	32 000	UNESCO	IR spectrophotometer
Philip Harris	59 000	UNESCO	Science laboratory equipment
Pye Unicam	22 238	Government	Ultra violet spectrophotometer and accessories; print-head cables; volt reg. amplifier
Pye Unicam	71 000	UNESCO	Gas chromatograph
Quest Automation	84 499	UNIDO	Emma 85 photoplotter including all accessories
Racal Decca Marine Navigation	36 347	IMO	Decca-Chain spares
Rank Xerox	25 896	ECA	16 typewriters plus accessories
Rank Xerox	25 250	Government	Copy machine with spare parts
Rank Xerox	92 510	ITU	4 Xerox copiers
Shirley Developments Limited	26 375	FAO	Trash separator
Slopefield Ltd.	30 000	ITU	Integrated package of Bangla word processor and microcomputer system
South Wales Switchgear Ltd.	35 939	ITU	Two-panel switch board
Spectros Ltd., Kratos Analytical	200 000	Government	MS 80 RFA DS 90 GC-MS-DS and accessories
T.H. Dixon and Co.	64 935	UNIDO	Model No. 166 pilot coating machine
Tecquipment	56 000	UNESCO	Testing material and didactical equipment
Tellumat Ltd.	83 043	United Nations	Tellurimeter and measuring equipment
The Phoenix Engineering Ltd.	60 779	United Nations	Metering chipping spreader
Trent International	36 395	UNIDO	fully refurbished GRD 1100 stainless steel single roll drum dryer
TTA	46 000	UNESCO	Electrical measurements
United Kingdom - ICI Explosive International	62 359	UNCHS	10 tons of gelignite and 10 tons of special gelatine
Vauxhall Motors Limited	105 798	FAO	Mobile sawdoctoring unit
WYNOT Ltd. (through Crown Agents)	33 789	UNCHS	Spares for G.M. scraper
<u>UNITED STATES OF AMERICA</u>			
Acme Well International Corporation	378 250	United Nations	Recording gauge and drilling machine
Africair, Inc.	1 144 764	ICAO	Twin engine aeroplanes
Africair, Inc.	75 482	UNDP	Aircraft engines
Andersen Sampler	22 901	UNIDO	Complete method 5 (particulate) EPA (emission parameter analyzer)
Baird Corporation	93 460	UNIDO	Spectrovac 1000, one-meter focal length vacuum spectrometer
Business Centers	36 916	UNCHS	Computer equipment
Combustion Engineering Sincon, Inc.	872 731	Government	CETRAN 2000 full scope fossii, power plant simulator and spare parts for panel board
Computer and Controls	35 028	WMO	Microcomputers, printers
Computerland	50 219	ITU	IRM PC AT enhanced model
Croll-Reynolds Co. Inc.	88 480	United Nations	Gas pump unit
Data General	27 650	WMO	Minicomputer
Davidson Co.	20 757	ICAO	Offset printer and accessories
Difco Laboratories	20 800	FAO	Chemicals
Digimatica	156 451	WMO	Computer
Digital Equipment Corp.	250 000	WMO	Computer
Digital Equipment Corp.	156 000	UNESCO	Computer
Digital Equipment Corp.	383 062	ITU	VAX/785 basic systems with VAX 11/785 control processing unit and computer system
Digital Equipment Corp.	492 294	UNDP	Computer equipment

Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
UNITED STATES OF AMERICA (continued)			
Dionex Corporation	44 654	Government	System 2001 Ion chromatograph
Dionex Corporation	26 650	United Nations	Chromatograph
Drilco	107 345	United Nations	Drilling equipment
Du Pont Instruments	61 208	UNIDO	Model 9900 thermal analyzer with accessories
EG & G Princeton Applied Research	27 400	FAO	Polarographic analyser system with spares
EG & G Princeton Applied Research Corporation	32 340	United Nations	Corrosion measuring equipment
Enterprise Electronics	566 285	WMO	Weather radar and accessories and spares for radar
Exotech Incorporated	29 549	FAO	Spectroradiometer
Finnigan Mat.	28 000	UNESCO	Magnetic tape unit
Fire Research Corp.	31 415	ICAO	Fire tactics simulator
Fisher Scientific Company	21 600	FAO	Freezer, low temperature incubators
Fisherman's Paradise Inc.	36 000	FAO	Patrol/research boat
Ford Direct Market Operations	30 609	United Nations	Vehicles
Frasca International Inc.	515 192	ICAO	Flight simulator
General Service Administration	59 210	FAO	Firefighting tools and accessories
Geokon Inc.	53 100	United Nations	Mine laboratory equipment
Golden Gate Int.	34 000	UNESCO	DM UNX 50 T computer system
Gould Inc., Design Test System Division	28 343	Government	P/N 0810-0140-10; BXSZ; 24X29X15; BX WT.80 Model 8100 Waveform digitizer
Grove International Corporation	50 720	UNCHS	Truck mounted crane
H & I Trading Corporation	49 973	Government	Computers
Herculite Products Inc.	58 476	FAO	Boll Weevil Scout trap and grandlure baits
Hewlett-Packard	78 917	ICAO	Digitizing oscilloscope; electronics test equipment
Hewlett-Packard	31 616	ITU	Cables, emulation memory, expansion, etc.
Hewlett-Packard	111 000	UNESCO	HP liquid chromatograph and computer
Hewlett-Packard	86 000	World Bank	Model 37 computer with peripheral equipment; video cassette training tapes with VCR monitors and vuc systems software
Hewlett-Packard	186 400	United Nations	Data control system; computer upgrade and equipment; graphic terminal and computer accessories
Hickok Teaching Systems Inc.	22 420	ICAO	Computer training equipment
Hobbs International Inc.	175 500	United Nations	Oilfield truck
IBM	104 856	ITU	IBM PC/XT microcomputers and IBM PC/AT IBM PC
IBM World Trade Americas/ Far East Corporation	1 585 285	United Nations	Computer hardware
Inductotherm	31 771	UNIDO	20 KW power and control system with accessories
Ingeltra Systemas IES LTDS and United Computer	57 500	UNCHS	Computer equipment
Intertrade Scientific Inc.	50 116	UNDP	Computer equipment
Intermetra Corporation	42 005	FAO	Electronic equipment
Intermetra Corporation	73 080	Government	Computer
International Power Machines	49 435	ICAO	Uninterruptible power supply for radar simulator
Interocean Systems, Inc.	92 718	United Nations	Water quality monitor
Irvington Moore	35 675	FAO	Dry kiln and wood-fired boiler
J.H. Williams Industrial Products, Inc.	216 078	United Nations	Wellheads
James Instruments Inc.	157 696	UNCHS	Universal testing machine
John Deere Intercontinental Limited	54 084	FAO	140 HP tractors
Joy Manufacturing Co.	22 950	United Nations	Laboratory equipment
Kinematics Inc.	42 103	United Nations	Vibration survey system
KRC Manufacturing Inc.	4 084	FAO	200 gallon fire-fighting tankers
Leco Corporation	39 795	UNIDO	CS-244 simultaneous carbon/sulphur determinator with accessories
Longyear Company	49 397	United Nations	Drilling equipment and spares
LTV Aerospace and defense Co.	986 707	ICAO	Flight inspection system
Manchester Equipment Co.	201 541	United Nations	Computer equipment and disk driver
Mertz Inc.	51 234	Government	2290211 one pint bladder
Messrs. Seric	33 965	ECA	Computer 32450A HP 3000 serie, 37XES PU with 1MB memory TP, 37, Pic cabinet and accessories
Micrometrics	36 280	UNIDO	Sedigraph 5000et
Micrometrics Instrument Corporation	42 660	Government	81cm X 81cm X 91cm 100 kg.
Mineral Logging Systems Inc.	98 297	United Nations	Borehole log machine
MIS System Corporation	26 000	UNESCO	Hydraulic actuator
Monsanto Polymer	35 200	UNIDO	Rheometer 100S complete with recorder and Therm-0-Logger
Motorola Military and Aerospace Electronics Inc.	175 595	Government	Mini-Ranger Falcon Positioning system
Muller and Phipps Export Management	47 450	FAO	PVC Pipes, 80 PSI, gasketed end
NCR Corporation	30 816	United Nations	Computer equipment

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Major Equipment ordered (continued)

Location and name of supplier	Cost of order (US dollars)	Executing agency	Description of equipment
<u>UNITED STATES OF AMERICA (continued)</u>			
NCR Corporation World Headquarters Dayton	104 013	AsDB	3 units NCR Tower XP computer system
North American Business Machines Corp.	38 300	United Nations	Computer equipment
Overseas Marketing Group	20 260	ICAO	Books
Perkin Elmer	124 450	UNIDO	Elemental analyzer 0240-0814; and Model 230 AA spectrophotometer with accessories; High temperature differential thermal analyzer DTA 1700
Perkin-Elmer Corporation	39 800	ESCAP	Accessories for thermal analysis system
Perkin-Elmer Corporation	26 000	UNESCO	Spectrophotometer
Perkin-Elmer Corporation	91 574	Government	Model 3205 computer system
Perkin-Elmer Corporation	25 712	United Nations	Perkin-Elmer AAS
Perkin-Elmer International	59 400	FAO	Gas chromatograph and accessories; quaternary gradient solvent delivery
Pruett Industries, Inc.	38 890	United Nations	Transducers
REA International Corporation	38 495	ICAO	Avionics test equipment
Scanray Corporation	288 053	ICAO	Baggage X-ray inspection systems (to meet requirements of 3 projects)
Schenk Trebel Corporation	28 500	United Nations	Balancing machine
Schenkers International Forwarders Inc.	20 468	United Nations	Geothermal equipment
Schramm Inc.	416 023	United Nations	Drilling machine
Schramm Inc.	53 072	United Nations	Drilling machine
Science Instruments Co.	23 777	ICAO	Electronics training equipment
Scientific Calculations Inc.	178 250	ITU	Station Megatek color graphics design subsystem
Sims Fiberglass Co.	32 500	FAO	Fire fighting tanks (4) and buckets
Simtran Corporation	220 000	United Nations	Geophysical equipment
Soiltest, Inc.	28 436	United Nations	Soil sampler
Stewart and Stevenson Services Inc.	190 277	United Nations	Pump unit
Structural Behaviour Engineering Laboratory, Inc.	46 340	United Nations	Laboratory equipment
Tektronix Corp.	55 470	ITU	Various measuring equipments
Tektronix Corp.	71 902	UNDP	Computer equipment
Tennant Co.	21 766	ICAO	Power sweeper
The Rochester Company	39 995	United Nations	Cable
United Computers Business Centers	71 000	FAO	Computer equipment
Valmet Automation, Inc.	27 328	UNDP	Electronic spare parts
Versatec	55 070	ITU	24 inch wide electrostatic plotter for multimedia output
Wang Laboratories, Inc.	118 549	ECA	33.5 MB Winchester disk 5 1/4"; diskette drive; one 64K internal work station CRT; base internal keyboards; standard software and accessories plus application software
Wang Laboratories, Inc.	43 266	Government	Wang computer
Wang Laboratories, Inc.	320 370	United Nations	Wang computer system and parts
Waters Associates Inc.	59 000	FAO	Gel permeation chromatograph
Wiedeman Industries	29 975	UNIDO	Spin etching machine
Wilcox Electric Co.	101 585	ICAO	VDR; spare parts for ground navigational aids
WKM Division	216 078	United Nations	Wellheads
Zetec Inc.	23 320	Government	2-7 MIZ-12 Multifrequency Eddy current tester
<u>VIET NAM</u>			
Export/Import Company	100 000	United Nations	Round steel bar
<u>ZAIRE</u>			
Industrie Nationale Zairoise des Automobiles Leyland	31 616	United Nations	Station wagon
Someca Holding Ltd.-Jersey (SOMECA-Zaire)	29 940	United Nations	Photocopier and accessories

a/ Major equipment orders refer to individual purchase orders of \$20,000 or more.