toroid coils, close tolerance wirewound resistors and mylar film capacitors, voice frequency networks, and wiring harnesses.

The company was established in 1964 and has exported its products to Iran, Costa Rica, Puerto Rico and New Zealand.

## R.A.C.E. Technologies Inc. (A Member of the Spilsbury Group)

1495 Franklin Street Vancouver, BC V5L 5B6 Telephone: (604) 254-6411 Telex: 04-55482 Fax: (604) 254-2080 KEY PERSONNEL: H.J. Krutzen, President and Director

R.A.C.E. Technologies Inc., a member of the Spilsbury Group, manufactures and markets an automated high-frequency single-sideband radio interconnect terminal providing lowdensity voice and data communications. The system can be configured as an inter-organization system, providing point-to-point communication, or it can be interconnected to the PSTN for fully automatic telephone calling. The R.A.C.E. terminal has a built-in PABX that can handle up to 16 telephone sets.

R.A.C.E. Technologies Inc. has also designed an HF modem for highspeed data and facsimile transmission. The modem can be plugged into an IBM-compatible PC or it can be used as a stand-alone unit combined with a standard SSB radio and a facsimile machine.

## Reliance Comm/Tec Canada Division of Reliance Electric Limited

122 Edward Street St. Thomas, ON N5P 1Z2 Telephone: (519) 631-0780 Telex: 064-73521 Fax: (519) 631-0359 KEY PERSONNEL: David Sinclair, General Manager Dan Erskine, Sales/Marketing Manager

Reliance Comm/Tec Canada is the Canadian manufacturer of Lorain power equipment for the telecommunications industry, including battery chargers, rectifiers, power supplies and DC distribution systems, UPS/inverter systems, single-phase up to 10 kVA and power conversion equipment.

Reliance also manufactures Reliable/ Utility products, including outside plant, subscriber premise, and central office protection and termination equipment. The company distributes transmission, testing and terminal equipment manufactured by R-Tec Systems.

The company is a division of Reliance Electric Company and has sales offices in Montreal, Quebec; Burnaby, British Columbia; Calgary, Alberta; and Toronto, Ontario.

## RF TEL Communications Ltd.

164 Aimé Vincent Street Vaudreuil, PQ J7V 5V5 Telephone: (514) 455-8238 Telex: 05-25134 Fax: (514) 424-9262 KEY PERSONNEL: George Hollinger, President Mario Mazzonna, Operations Manager

RF TEL Communications manufactures VHF and UHF rural radio-telephone systems. The systems are designed to provide reliable telephone service in areas where installation of a hardwired telephone system is not economically attractive. The RT 8150 VHF and RT 8450 UHF series rural radio is primarily targeted at telephone companies. Typical installations include logging camps, mines, summer homes; isolated farms, beach and ski resorts; island settlements and offshore drilling rigs; and temporary installations.

Current marketing activities include sales to Africa, the Dominican Republic, Honduras and the Bahamas. In addition, priority markets include South America, Western Europe and South and Southeast Asia.

## RFM Microplex Systems Ltd.

265 East 1st Avenue Vancouver, BC V5T 1A7 Telephone: (604) 875-1461 Fax: (604) 875-9029 KEY PERSONNEL: Fred Fierling, President Steve Balaban, Sales Manager

RFM Microplex Systems. Ltd. is a privately owned Vancouver-based Canadian developer, manufacturer and distributor of data communication equipment. Incorporated in October 1978, the main focus of its product line has been data switching, specifically modem eliminators and line sharing devices for synchronous multi-drop communications.

Microplex serves the needs of telephone and interconnect companies, the OEM market and the industrial business community. Some products, notably the modem eliminators and modem/port sharing devices, are being sold internationally through OEMs and distributors.

Current designs make use of leading-edge technologies such as custom gate arrays, multilayer circuit boards, and programmable logic and surface mount components. The company maintains compatibility with current and future standards through a comprehensive program of new product development.