and air traffic control systems, has recently designed and marketed a radio spectrum monitoring system specifically for PTT applications. The company's range of products includes mobile air traffic control tower systems, fixed air traffic control tower systems, mobile runway lighting systems, communications systems, 909E communications switch systems and radio spectrum monitoring systems.

LNS has been in business since 1971 designing specialized systems to meet particular operational requirements. LNS has over 60 systems installations in over 20 countries in the Middle East, South America, Southeast Asia, the United States and Canada.

## Louis Technology Services Ltd.

1843 Kilborn Avenue Ottawa, ON K1H 6N3 Telephone: (613) 731-7465 KEY PERSONNEL: Hugo Louis, President

Louis Technology Services is a telecommunication system consulting firm specializing in feasibility studies; system surveys; project management; system integration; installation; supervision; specification and request for proposal preparation, bid evaluation and contractor negotiation; general representation and agents for technology transfer, sourcing of equipment and systems; and marketing, including sales and proposal preparation. Services offered pertain to telecommunication transmission, switching and power systems, including small satellite earth stations as well as electronic equipment and components thereof.

## M.S.C. Electronics Ltd.

147 West Beaver Creek Road Richmond Hill, ON L4B 1C6 Telephone: (416) 731-9500 Telex: 06-964822 Fax: (416) 731-5195 KEY PERSONNEL: N. David La Frenais, President David Codling, Vice President, Marketing-Video Division Tony Sharpe, Vice President, Marketing-Transmission Division

M.S.C. Electronics Ltd. markets electronic equipment to radio and television broadcast stations, CATV operators and telephone companies. The company also provides engineering services, equipment repair facilities, turnkey installation and checkout services.

## McCurdy Radio Industries Limited

108 Carnforth Road Toronto, ON M4A 2L4 Telephone: (416) 751-6262 Telex: 06-963533 Fax: (416) 751-6455 KEY PERSONNEL: Paul Hudson, President Omar Fattah, Marketing Manager

McCurdy Radio Industries Limited manufactures and distributes professional audio and video products for use in broadcast facilities or other facilities requiring intercommunications, and switching, distribution and monitoring of audio and video signals. The product line includes the CS9400+ Digital Intercom System, the CS9500 Intercom System, audio distribution systems and amplifiers, and a variety of custom products including on-air radio and television automation systems.

The product line also includes audio test sets for monitoring of the average and peaks of the audio signal and for line matching and level adjustment; digital delay systems used to delay an audio signal in increments of 1 ms and can be used to synchronize it with a video signal; and distribution amplifier systems and amplifier/speaker

combinations which are used to distribute mono or stereo audio signals to many locations within a facility. Inhouse engineering expertise allows the development of designs and equipment for the most demanding custom applications.

Customers include Canadian
Broadcasting Corporation (CBC), American Broadcasting Corporation (ABC),
Columbia Broadcasting System (CBS),
National Broadcasting Corporation
(NBC), Cable News Network (CNN),
London Broadcasting Corporation
(LBC), Radiotelevisione Italiana (RAI),
Hong Kong TVB, TV New Zealand,
TV Bulgaria, Venevision (Venezuela),
Caribbean Broadcasting Corporation
and many other facilities worldwide.

## McCurdy Telecommunication Products Limited

60 Nably Court
Scarborough, ON M1B 2K9
Telephone: (416) 291-6449
Fax: (416) 291-2724
KEY PERSONNEL:
George McCurdy, President
Len Hall, General Manager

McCurdy Telecommunication Products Limited specializes in the design and manufacture of program equipment for use in transmission of broadcast quality audio from the studio to the transmitter or across the country by means of common carrier networks. The company has a broad base of experience in providing solutions for connecting voice grade signals from the switched telephone network into the studio equipment to enable broadcasters to use the signals on the air.

McCurdy's principal export market is the United States. Its products include a conference system that can handle up to four incoming calls for on-air programs; a microprocessor-controlled, full duplex hybrid system designed for situations where one telephone line has to be interfaced to studio broadcast equipment without the subjective annoyance of a switching hybrid;