



Marconi-Elliott Avionic Systems Ltd



COMPANY HISTORY

The Marconi Company Ltd Elliott Automation Ltd

1945 The Marconi Company Merger with the
English Electric Company

1967 Elliott Automation Ltd Merger with the
English Electric Company

1968 The English Electric Company Merger with the
General Electric Company Ltd

1970 The General Electric Company Ltd

CORPORATE STRUCTURE

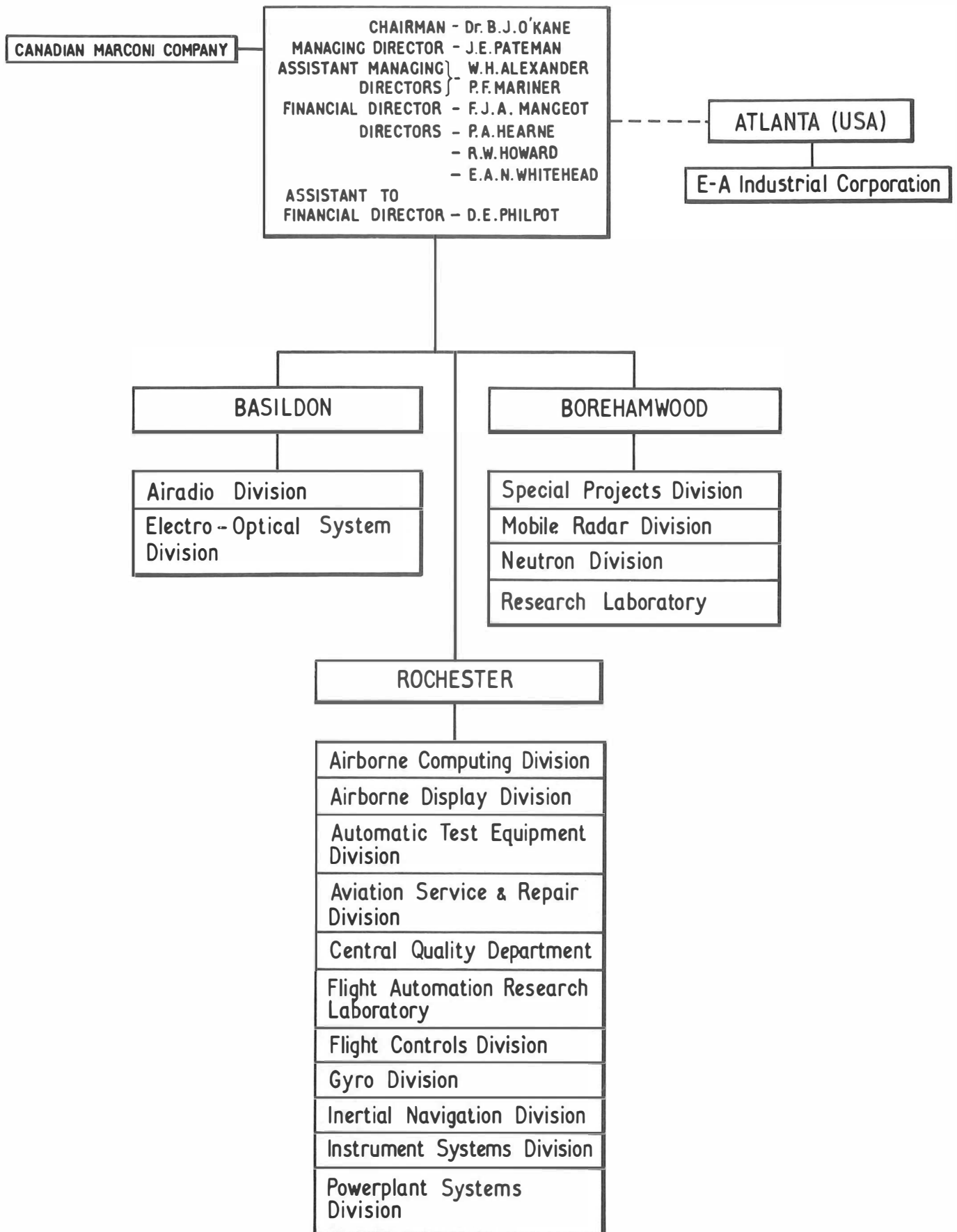
The General Electric Company Ltd

Chairman - Lord Nelson of Stafford
Managing Director Sir Arnold Weinstock

British Domestic Appliances Ltd
GEC Electric Diesels Ltd
GEC - AEI Telecommunications Ltd
GEC - Cables and Equipment Ltd
GEC - Elliott Automation Ltd
GEC - Electrical Components Ltd
GEC - Marconi Electronics Ltd
GEC - Power Engineering Ltd
GEC - Semiconductors Ltd
GEC - Woods Ltd
Hirst Research Centre

Marconi Communication Systems Ltd
Marconi - Elliott Avionic Systems Ltd
Marconi Instruments Ltd
Marconi Overseas & Associated Companies
Marconi Radar Systems Ltd
Marconi Space & Defence Systems Ltd
Easams Ltd
Baddow Research Laboratory

MARCONI-ELLIOTT AVIONIC SYSTEMS LTD



COMPANY PRODUCTS

- Airborne Digital Computers
- Airborne Radio Communication Systems
- Air Data Systems
- Aircraft Instrument Systems
- Automatic Flight Control Systems
- Automatic Test Equipment
- Daylight & Low Light T.V. Sensors
- Engine Control Systems
- Gyros
- Head up & Tabular Electronic Displays
- Laser Systems
- Navigation Systems : Inertial & Doppler
- Radar Systems

TRANSPORT AIRCRAFT & HELICOPTERS

Systems Supplied

INSTRUMENTS	INERTIAL NAV. SYSTEM	HEAD UP DISPLAY	FLIGHT CONTROL SYSTEM	COMMUNICATION & NAVIGATION	COMPUTERS	AIR DATA SYSTEM	
●			●			●	BAC 1-11
●		●					BELFAST
				●			BOEING 707
				●			BOEING 720
				●			BOEING 727
				●			BOEING 737
●							BOEING 747
●			●				CONCORDE
				●			DOUGLAS DC8
				●			DOUGLAS DC9
●							DOUGLAS DC10
●							LOCKHEED C130
●							HS 125
●				●		●	HS 748
●			CCI		●	●	C-5A GALAXY
●	●				●		NIMROD
●							S 3A
●				●			TRIDENT
●			●			●	VC 10
			●				BOEING VERTOL HLH Fly-by-Wire Study
			●				SNIAS GAZELLE
				●			SEA KING
				●			WESSEX
				●			WHIRLWIND
			●				LYNX

↑ HELICOPTERS ↓

COMBAT AIRCRAFT Systems Supplied

INSTRUMENTS	INERTIAL NAV. SYSTEM	HEAD UP DISPLAY	GYROS	FLIGHT CONTROL SYSTEM	COMMUNICATION & NAVIGATION	COMPUTERS	AIR DATA SYSTEM	
●		●						A-4 SKYHAWK
		●						A-7 CORSAIR
●		●	●	●				BRISTOL 221
●		●	●	●	●		●	BUCCANEER
●				●	●			FIAT G95/4
●				●				GRUMMAN F14A
●	●		●	●			●	HARRIER
●				●	●	●	●	JAGUAR
●				●	●		●	LIGHTNING
●				●	●			PHANTOM
●				●	●			SEA VIXEN
●		●		●	●	●		TSR 2
		●			●			VIGGEN
				●	●			CANBERRA
			●	●	●			JINDIVIK
				●	●			METEOR

DRONE AIRCRAFT

