

TABLE OF CONTENTS

ACKNOWLEDGMENTS	4
INTRODUCTION	5
1. Claude CHAPPE (1763-1805)	7
2. Charles WHEATSTONE (1802-1875) & William COOKE (1806-1879).....	43
3. Samuel MORSE (1791-1872).....	61
4. Louis BREGUET (1804-1883).....	107
5. Werner SIEMENS (1831-1892)	141
6. Michel GLOESENER (1792-1876)	157
7. Polydoor LIPPENS (1810-1899).....	167
8. David HUGHES (1829-1900)	179
9. Jean-Didier (1820-1880) & Sébastien-Théodore (1822- ?) DIGNEY	205
10. William THOMSON (Lord KELVIN) (1824-1907)	227
11. Thomas EDISON (1847-1931)	242
12. Émile BAUDOT (1845-1903)	271
13. Lars ERICSSON (1846-1926).....	291
14. François VAN RYSSELBERGHE (1846-1893)	313
15. Guglielmo MARCONI (1874-1937).....	319
SUPPLEMENTS:	
1. Georges PHELPS and Alexander BAIN	360
2. Other early inventors	361
3. How did they make It	362
Final information	364