Contents

List of Plates	vii
List of Figures	ix
Acknowledgments	xi
Chronology	xv
ONE Prologue	3
TWO	
Fessenden and the Alternator	28
THREE Elwell, Fuller, and the Arc	87
FOUR	
De Forest and the Audion	162
FIVE Radio, Cables, and the National Interest	250
SIX "An American Radio Company"	302
SEVEN The Formation of RCA. Part 1: Washington and New York	355
EIGHT The Formation of RCA. Part 2: London and Jersey City	387
NINE	
Expansion and Integration	432
TEN	
RCA in Transition	480

vi Contents

ELEVEN Epilogue	514
APPENDIX Contract for Establishment of High Power Radio Service	563
Index	573