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**MacKINNON, KEITH A.**

**MG 31, J 42**

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**INVENTORY ENTRY**

# KEITH A. MacKINNON

## MG 31, J 42

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1	1	Business Cards	n.d.
1	2	Department of Marine and Fisheries. Proficiency in Radio Telegraphy. Certificate (see oversize)	1924
1	3	Military Trade Certificates	1922-1925
1	4	Obituary	Apr. 1993
1	5	Passports	1937-1949
1	6	Personal	1932-1944
1	7	Reminiscences. Radio Interview (removed from FRC files)	1987
1	8	Radio Log of 3HO. "Carpenter-Dempsey Fight - Transcript"	1921
1	9	Correspondence	1952-1960
1	10	Souvenirs	1938-1968
1	11	Radio Logs. Transcribed Messages	[1920-1921]
<b>Articles</b>			
1	12	Chaffee, E.L. "Equivalent Circuits of an Electron Triode and the Equivalent Input and Output Admittances", Article	1929-1930

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1	13	Barkhausen & Kurz. "The Shortest Waves Obtainable with Vacuum Tubes", Translation by K.A. MacKinnon	n.d., 1920
1	14	"Propagation of Radio Waves Over Earth", Notes	[1928]
1	15	Robertson, J.K. et al. "The Continuous Spectrum of Mercury", Article	1928
1	16	MacKinnon, K.A. "Studies of the Electrodeless Discharge", Mid-session Report to National Research Council	Jan. 1929
1	17	MacKinnon, K.A. "Studies of the Electrodes Discharge", M.A. Thesis, Queen's	Apr. 1929
1	18	"On the Origin of the Electrodeless Discharge"	July 1929
1	19	"Report on the Impedance of Telephone Receivers"	Oct. 1929
1	20	"Report on Static Characteristics"	Oct. 1929
1	21	"Report on Measurement of Plate and Grid Mutual Conductances"	Oct. 1929
1	22	"Report on Comparative Emission"	Oct. 1929
1	23	Report on A.C. Box Bridge"	Oct. 1929
1	24	MacKinnon, K.A. "On the Origin of the Electrodeless Discharge", Article	Nov. 1929
1	25	"Report on Measurement of Plate and Grid Conductance"	Nov. 1929
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1	27	"Report on Bridge Comparison"	Nov. 1929
1	28	"Report on Amplification of Tube and Coupling Units"	Dec. 1929
1	29	"Report on Oscillator Characteristics"	Dec. 1929
1	30	"The Capacity Bridge"	Dec. 1929
1	31	"Report on Calibration of a Wavemeter"	Dec. 1929
1	32	"Report on Radio Frequency Amplifier"	Feb. 1930

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1	33	"Report on Electric Compensator"	Feb. 1930
1	34	"Report on Forced Coupled Circuits"	Feb. 1930
1	35	"Report on Lag Lines"	Mar. 1930
1	36	"Report on Voltage Detection Coefficient"	Mar. 1930
1	37	"Report on Field Experiment"	Mar. 1930
1	38	"Report on Free Coupled Circuits"	Mar. 1930
1	39	"Report on Modulation Characteristics"	Mar. 1930
1	40	"Graphical Analysis of Power Oscillator"	Apr. 1930
1	41	"Report on High Frequency Resistance of Coils"	Apr. 1930
1	42	"Report on Audio Transformer"	Apr. 1930
1	43	"Report on Power Oscillator"	Apr. 1930
1	44	"Report on Modulated Oscillator"	1930
1	45	"Report on Supersonics"	Apr. 1930
1	46	"Report on Coupled Circuit Oscillator"	May 1930
1	47	"Report on Antenna Resistance"	May 1930
1	48	"Report on Acoustic Compensator"	May 1930
1	49	MacKinnon, K.A. "Crystal Control Applied to the Dynatron Oscillator", PhD Thesis, Harvard	1931
2	1	Mackinnon, K.A. "Crystal Control Applied to the Dynatron Oscillator", Article	1932
2	2	MacKinnon, K.A. "Standard Frequency Equipment of the Canadian Radio Broadcasting Commission", Talk	1934
2	3	MacKinnon, K.A. "Some Calculations of Field Strength Distribution in the Vertical Plane of Double-Tapered Masts", Talk & Article	1935

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2	4	MacKinnon, K.A. "Experimental Comparison of Shunt and Series Excitation of a High Uniform Cross-Section, Vertical Radiator", Article	1939
2	5	MacKinnon, K.A. "Some Experimental Measurements of Commercial Radio Noise Meters", Report	June 1940
2	6	MacKinnon, K.A. "Radio Frequency Measurements of Ground Conductivity in Canada", Article	July 1940

#### University Course Notes

2	7	Index to University Notes	n.d.
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2	9	Electrical II - AC Theory. Notes	n.d.
2	10	Electrical III - DC Machines. Notes	n.d.
2	11	Electrical V - AC Machines. Notes	n.d.
2	12	Electrical VIII - Transmission Line. Notes	n.d.
2	13	Electrical X - Electrical Machine Design. Notes	1925
2	14	Electrical XII - Vacuum Tubes. Notes	n.d.
2	15	German A. Notes	n.d.
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3	2	Math 33B - Differential Geometry. Notes	n.d.
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3	4	Metallurgy I - Steel Making. Notes	n.d.
3	5	Metallurgy VI - Electro-Metallurgy. Notes	n.d.
3	6	Physical Chemistry I. Notes	n.d.
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3	12	Physics X 17B - Physical Optics. Notes	n.d.
3	13	Physics XI 20B - Electricity. Notes	n.d.
3	14	Physics XII 21A - Kinetic Theory of Gases. Notes	n.d.
3	15	Physics 4A - Coupled Circuits. Notes	n.d.
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3	20	Physics 17A - Cruft Problems. Notes	1930
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4	16	Report by G.W. Olive, Chief Engineer	16 Aug. 1940
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4	17	Pocket Book	1946-1953
4	18	Employees	n.d., 1945-1950
4	19	General	1957-1967
4	20	Insurance	1961-1966
5	1	Textbook and Periodical Publicity Pt. 1	1948-1950
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5		<b>Professional Societies</b>	
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5	6	Association of Professional Engineers of Manitoba	1946-1950
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6	2	Canadian Association of Broadcast Consultants Pt. 2	1976-1983
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6	4	Institute of Radio Engineers. Headquarters	1943-1953
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6	6	Institute of Radio Engineers. New York Section Pt. 2	1954-1982
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6	11	Society of Motion Picture and Television Engineers	1953
6	12	All-Canada Radio Facilities Ltd. Calgary, Alta. Correspondence	1944
6	13	All-Canada Radio Facilities Ltd. Calgary, Alta. Correspondence	1945-1946

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6	14	All-Canada Radio Facilities Ltd. Calgary, Alta, Field Strength Measurements	1947
6	15	All-Canada Radio Facilities Ltd. Calgary, Alta. Correspondence	1947-1949
7	1	All-Canada Radio Facilities Ltd. Calgary, Alta. Correspondence	1950-1952
7	2	All-Canada Radio and Television Ltd. Toronto, Ont.	1959-1963

#### RADIO AND TELEVISION STATIONS

7	5	C.B.O. Radio. Ottawa, Ont.	1974-1975
7	6	C.B.H. Radio Halifax, N.S.	1962
7	7	C.F.A.C. Radio/Television. Calgary, Alta.	1963-1968
7	8	C.F.A.C. Radio/Television. Calgary, Alta.	1958-1968
8	1	C.F.A.C. Radio/Television. Calgary, Alta.	n.d.
9	1	C.F.A.C. Radio/Television. Calgary, Alta.	n.d.
9	2	C.F.C.F. Radio/Television. Montreal, Que.	1954
9	3	C.F.C.M. Television. Quebec City, Que.	1953-1954
9	4	C.F.C.Y. Radio. Charlottetown, P.E.I.	1962-1972
9	5	C.F.D.A. Radio. Victoriaville, Que.	1950-1951
10	1	C.F.G.P. Radio. Grande Prairie, Alta.	1954-1974
10	2	C.F.J.C. Radio. Kamloops, B.C.	1945-1946
10	3	C.F.J.C. Radio. Brockville, Ont.	1950-1972
11	1	C.F.M.L. Radio. Cornwall, Ont.	n.d.
11	2	C.F.N.B. Radio. Fredericton, N.B.	1957-1960
11	3	C.F.O.B. Radio. Fort Frances, Ont.	1958-1965

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12	2	C.F.R.B. Radio. Toronto, Ont. Correspondence Pt. 2	1954-1962
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12	4	C.F.R.C. Radio. Kingston, Ont.	1952-1982
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12	6	C.H.A.B. Radio. Moosejaw, Sask.	1952
12	7	C.H.A.T. Radio. Medicine Hat, Alta.	1945-1954
13	1	C.H.G.B. Radio. Ste-Anne de la Pocatière, Que.	1950-1959
13	2	C.H.L.N. Radio. Trois-Rivières, Que.	1954-1966
13	3	C.H.L.P. Radio. Montreal, Que.	1947-1953
14	1	C.H.L.T. Radio/Television. Sherbrooke, Que.	1953-1957
14	2	C.H.M.L. Radio. Hamilton, Ont.	1945-1958
14	3	C.H.N.C. Radio. New Carlisle, Que.	1955
14	4	C.H.N.O. Radio. Sudbury, Ont.	1949-1958
14	5	C.H.O.V. Radio/Television. Pembroke, Ont.	1945-1977
14	6	C.H.U.M. Radio. Toronto, Ont.	1951-1952
15	1	C.H.V.C. Radio. Niagara Falls, Ont.	1945-1962
15	2	C.H.W.K. Radio. Chilliwack, B.C.	1957-1969

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17	2	C.J.B.R. Radio/Television. Rimouski, Que.	1945-1963
18	1	C.J.C.A. Radio. Edmonton, Alta.	1952-1975
19	1	C.J.C.A. Radio. Edmonton, Alta.	n.d.
19	2	C.J.C.B. Radio. Sydney, N.S.	1948
19	3	C.J.C.H. Radio/Television. Halifax, N.S.	1953-1962
20	1	C.J.C.H. Radio/Television. Halifax, N.S.	1952-1962
20	2	C.J.C.S. Radio. Stratford, Ont.	1946-1961
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21	2	C.J.G.X. Radio. Yorkton, Sask.	1945-1968
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23	2	C.J.O.B. Radio. Winnipeg, Man.	1949
23	3	C.J.O.C. Radio. Lethbridge, Alta.	1962-1976
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27	2	C.K.B.B. Radio. Barrie, Ont.	1948-1957
27	3	C.K.B.I. Radio. Prince Albert, Sask.	1944-1946
27	4	C.K.B.Y. F.M. Radio. Ottawa, Ont.	1968-1982
27	5	C.K.C.H. Radio. Hull, Que.	1958
27	6	C.K.C.K. Radio/Television. Regina, Sask.	1944-1973
28	1	C.K.C.K. Radio/Television. Regina, Sask.	1944-1973
29	1	C.K.C.O. Radio. Ottawa, Ont.	1948
29	2	C.K.D.M. Radio. Dauphin, Man.	1952-1963
29	3	C.K.D.O. Radio. Oshawa, Ont.	1946
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30	1	C.K.F.H. Radio. Toronto	1950-1954
30	2	C.K.M.R. Radio. Newcastle, N.B.	1948-1954
30	3	C.K.N.W. Radio. New Westminster, B.C.	1945
30	4	C.K.N.X. Radio. Wingham, Ont.	1953
30	5	C.K.C.V. Radio. Québec City, Que.	1945-1952
30	6	C.K.V.L. Radio. Verdun, Que.	1948-1951
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31	1	C.K.L.W. Radio/Television. Windsor, Ont.	n.d.

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33	2	C.K.P.G. Radio. Prince George, B.C.	1947-1959
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34	1	C.K.P.R. Radio. Fort William, Ont.	1944-1945
34	2	C.K.R.B. Radio. St. Georges, Que.	1950-1968
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36	2	C.K.R.M. Radio. Regina, Sask.	1944-1958
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37	3	C.K.S.F. Radio. Cornwall, Ont.	1956-1957
37	4	C.K.S.O. Radio/Television. Sudbury, Ont.	1957-1961
37	5	C.K.W.X. Radio. Vancouver, B.C.	1944-1973
38	1	C.K.W.X. Radio. Vancouver, B.C.	1945-1956
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39	2	C.K.X.L. Radio. Calgary, Alta.	1945



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39	3	C.K.Y. Radio. Winnipeg, Man.	n.d.
39	4	W.J.R. Radio. Detroit, Michigan	1946-1950
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39	5	Brooks, Alta.	1948
39	6	Carleton Place, Ont.	1957-1958
39	7	Chicoutimi, Que. John Murdock	1951
39	8	Cranbrook, B.C.	1946-1953
39	9	Eastview, Ont.	1951-1962
39	10	Edmonton, Alta.	1959-1960
39	11	Fort Frances, Ont.	1951
39	12	Galt, Ont. Allan Holmes	1945-1947
39	13	Guelph, Ont. Alan Savage	1946-1959
39	14	Kingston, Ont. Sound Investments. F.M. Study	1980
39	15	Kingston, Ont.	1950
39	16	Kitimat, B.C.	1952
39	17	London, Ont. Mr. F.M. Squires	1945-1946
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40	2	Nanaimo, B.C. A.H. Asmussen	n.d.
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40	6	Ottawa, Ont. Ottawa Journal, Rideau Television Chanel 13	1960
40	7	Portage la Prairie, Man. Rev. H. Lloyd Henderson	n.d.
40	8	Quebec North Shore and Labrador Railway Co.	n.d.
40	9	Rimouski, Que. Lower St. Laurence Power Co.	n.d.
40	10	Rimouski. Quebec-Telephone	n.d.
40	11	Rimouski. Montmagny - St-Fabien de Panet Link	n.d.
40	12	Rimouski. Rimouski - Godbout Link	n.d.
40	13	Rimouski. Baie Comeau Link	n.d.
40	14	Rimouski. Forestville Link	n.d.
40	15	Rimouski. Manicouagan No. 5 - Mont St-Joseph Link	n.d.
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40	18	Rimouski. Seven Islands Link	n.d.
40	19	Saskatoon, Sask. Star-Phoenix	n.d.
40	20	Smith Falls, Ont. B. Korsa	n.d.
40	21	Toronto, Ont. Northern Broadcasting Co.	n.d.
40	22	Toronto. Col. W.E. Phillips, University of Toronto	n.d.
40	23	Vancouver, B.C. Vancouver Daily Province (F.M.). Gordon T. Southam	n.d.
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40	25	Vancouver, B.C. James Richardson and Sons	n.d.

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42	2	Alcom. Minutes	1977
42	3	All Seas Shipping Ltd., Ottawa, Ont.	1972
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43	1	Andrew Corporation, Chicago, Ill.	1971-1974

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43	4	Antennas	1935-1943
43	5	Antennas Design - Data Pt. 1	1935-1972
43	6	Antennas Design - Data Pt. 2	1935-1972
43	7	Antennas. Rough Calculations and Notes	1942
43	8	Armadale Corp.	1951-1973
43	9	Armco Steel Buildings	1965
43	10	Austin Insulators	1971-1973
43	11	Bach-Simpson Ltd., London, Ont.	1964-1977
43	12	Bayly Engineering, Ajax, Ont.	1952-1971
43	13	Benco Television Associates, Rexdale, Ont.	1961-1979
43	14	British Broadcasting Corporation	1948-1952
43	15	Bert Hooper - Tape Messages	n.d.
44	1	Bureau of Broadcast Measurement	1948
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44	3	Cable Trough. Designs	1958-1968
44	4	Cable TV	1976-1982
44	5	Canadian Association of Broadcasters (CAB). Toronto, Ont.	1945-1949
44	6	CAB. Ottawa, Ont.	1953-1983
44	7	CAB. Col. K.S. Rogers Memorial Engineering Award, Entries	1972

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44	10	Canadian General Electric, Toronto, Ont.	1953-1973
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44	12	Canadian Marconi Co.	1955-1973
45	13	Canadian Radio Technical Planning Board (CRTPB). Television Technical Advisory Committee	1951-1973
45	14	CRTPB. Broadcast Committee	1955-1977
45	15	CRTPB. Meetings	1947-1951
45	16	CRTPB. TV Committee	1949-1950
45	17	CRTPB. U.S. Radio Technical Planning Board - Minutes	1945
45	1	CRTPB. Ad Hoc Committee on UHF-TV Band	1955-1971
45	2	Canadian Radio-Television Commission	1968-1975
45	3	Canadian Satellite Communication Inc.	1982
45	4	Canadian Standards Association	1954-1960
45	5	Canadian Wire and Cable	n.d.
45	6	Capacitors - Transmitting	1977
45	7	CCA Electronic Corp., Gloucester City, NJ	m.d.
45	8	Collins Radio Co., Cedar Rapids, IA	1957-1961
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45	10	Communication Products Co., Keyport, NJ	1954-1955
45	11	Connor, Earle, Chemainus, B.C.	1974-1978

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45	13	Cossor Canada Ltd., Halifax, N.S.	n.d.
45	14	Daystrom Ltd., Cooksville, Ont.	1967-1968
45	15	Delta Electronic, Alexandria, VA	1967-1979
45	16	Denlen Electronics Corp., Thornhill, Ont. - EMI Antennas	1972
46	1	Dielectric Communications, Raymond, ME	1982
46	2	Dollman Electronics Canada Ltd.	1961-1974
46	3	Dominion Bureau of Statistics	1966
46	4	Drafting Supplies	1948-1963
46	5	Dumont, Allen B., Labs, New York, NY	1954
46	6	Eitel-McCullough, San Carlos, CA, Eimac Vacuum Capacitors	1965
46	7	Ekolite Ltd., Vancouver, B.C.	1950-1969
46	8	Elder Engineering Ltd., King City, Ont.	1967-1973
46	9	Electronic Associates, Willowdale, Ont.	1946-1953
46	10	Electronics Laboratories of Canada, Vancouver, B.C.	1946
46	11	EMI, England	1973
46	12	English Electric Valve Co., Rexdale, Ont.	1964-1965
46	13	Federal Communication Commission, Washington	1945-1948
46	14	Federal Electric Mfg. Co., Montreal, Que.	1946-1953
46	15	Federal Electric Mfg. Co., Montreal, Que.	1941-1948
46	16	Gates Radio Co., Montreal, Que.	1974-1978

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46	18	General Binding Corp., Ottawa, Ont.	1962-1967
46	19	General Radio Co.	1947-1954
46	20	General Radio Co.	1956-1965
47	1	Ghana Broadcasting System, Accra, Ghana	1960
47	2	Global Television	1973
47	3	Hackbush Electronics Ltd, Toronto, Ont.	n.d.
47	4	Hammond Mfg. Co., Guelph, Ont.	1972
47	5	Hayes, J.E., Ottawa, Ont.	1973
47	6	Heathkit, Ottawa, Ont.	1973
47	7	Hewlett-Packard, Pointe-Claire, Que.	1972
47	8	Hoyles Niblock and Associates, Vancouver, B.C.	1957-1972
47	9	Illinois University, E.C. Jordan	1948
47	10	Independent Television Authority, London, UK	1971-1976
47	11	Ireland, Clem. Antenna Arrays - Report	1978
47	12	Jampro Antenna Co., Sacramento, CA	1961-1968
47	13	Jennings Radio - Vacuum Capacitors	1965
47	14	Jerrold Electronics Corp., Philadelphia, PA	n.d.
47	15	Khan Research Labs, Freeport, NY - CSSB Gear	1958
47	16	KCS Data Control Ltd., Toronto, Ont.	1957
47	17	George Kelk Ltd, Toronto, Ont. - Stedivolt Regulators	1975-1980

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47	19	Lapp Insulator Co., Montreal, Que. - D.T. Shaw Co.	1952-1965
47	20	Legislation - Havana Treaty Broadcasting Acts	1937-1940
47	21	Legislation	1936-1967
47	22	Leydorf, G.F., Birmingham, MI - Consulting Engineers	1956
47	23	Locke Insulator Corp., Baltimore, MD	1944
47	24	Mather, George, Port Credit, Ont.	1956-1962
47	25	McCurdy Radio Industries Ltd., Toronto, Ont.	1968-1969
47	26	McIntosh Laboratories, Silver Spring, MD	1950-1959
47	27	McKinstry & Leger, Consulting Architects	1945
47	28	McLelland, Andrew N., Toronto, Ont.	n.d.
47	29	Morse Codes	1966
47	30	Moseley Associates, Santa Barbara, CA	1968-1979
47	31	Motorola - Rogers Majestic, Microwave Equipment	1953-1962
48	1	Motorola - Rogers Majestic, Microwave Equipment	1950-1953
48	2	Multronics Inc, Rockville, MD	1969-1973
48	3	Mutual Broadcast Services - Statements	1968-1973
48	4	National Research Council (NRC), Ottawa, Ont.	1941-1943
48	5	NRC. Reports and Talks	1945-1954
48	6	North America Regional Broadcasting Agreement (NARBA). Conference, Washington	1946
48	7	Navigation - Radio Aids	1955-1972



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48	10	Noise Measurements	1949-1950
48	11	Northern Electric Co. - Montral, Winnipeg, Belleville	1961-1965
48	12	Northern Electric Co.	1945-1946
48	13	Payette Radio Ltd., Montreal, Que.	1967-1968
48	14	Philco Corp., Don Mills, Ont.	1957-1958
48	15	Potomac Intruments, Silver Spring, MD	1974
48	16	Pye Canada Ltd., Ajax, Ont.	1954-1960
49	1	RCA Victor Co., Montreal Pt. 1	1940-1954
49	2	RCA Victor Co., Montreal Pt. 2	1940-1954
49	3	RCA Victor Co., Montreal Pt. 3	1940-1954
49	4	RCA Victor Co., Montreal Pt. 4	1940-1954
49	5	RCA Victor Co., Montreal Pt. 5	1940-1954
49	6	RCA Victor Co., Montreal	1951-1952
49	7	Radio Frequency. Equipment Calibration Pt. 1	1966-1975
49	8	Radio Frequency. Equipment Calibration Pt. 2	1966-1975
49	9	Radio Manufacturers Association (RMA). Standards	1947-1949
49	10	Rediffusion Ltd., Montreal	1952
49	11	Ring and Clark	1944-1969
49	12	Rio Conference	1945

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50	3	Simmonds Aerocessories, Hamilton, Ont. - Instrument Cases	1966-1971
50	4	Sinclair Radio Labs, Toronto, Ont.	1970
50	5	Smith, Chas R., Vancouver, B.C.	1963-1966
50	6	Sony Corporation, Tokyo	n.d.
50	7	Sperry Gyroscope Co. Inc.	1944
50	8	Sprague Electric, North Adams, MA	1962-1965
50	9	Stark Electronic Sales Co., Ajax, Ont.	1961-1962
50	10	Stoddart Aircraft Radio Co.	1946-1961
50	11	Technical Data	1935-1976
50	12	Telemarine Communicationa Co., Brooklyn, NY	1956-1958
50	13	Television - CGE Equipment	1948-1953
50	14	Television - Principles	1949
50	15	TV Satellite Equipment and Data	1957-1959
51	1	Television Zoomar Corp.	1953
51	2	Towers - Blaw-Knox	1964
51	3	Towers - Canadian Bridge	1952-1963
51	4	Towers - Dresser-Ideco	1971
51	5	Towers - Leblanc and Royle, Milton, Ont.	1965

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51	8	Towers - Tower Communications Ltd., Toronto, Ont.	1964-1975
51	9	Towers - Walcan Ltd.	1970-1976
51	10	Transport, Department of. Correspondence	1945-1968
51	11	Communications, Department of. Correspondence	1969-1981
51	12	Transport, Department of. AM Regulations	1946-1952
51	13	Transport, Department of. Regulations	1947
51	14	Transport, Department of. 1 Percent Rule	1958-1963
51	15	United Broadcasting Co., Cleveland, OH - Carl E. Smith	1951
51	16	University of New Brunswick, Fredericton, N.B.	1968
51	17	University of Ottawa. F.M. Application	1967-1976
51	18	Uruguay. Mr. Dante Tartaglia	1943-1950
51	19	Visual Electronics, New York, NY	1964
51	20	Wartime Bureau of Technical Personnel	1951
51	21	Wayne Kerr Labs, Malden, Surrey, UK	1955
51	22	Weed and Co., New York, NY	1960
51	23	Weir, E.A., Toronto, Ont.	1962
51	24	Western Association of Broadcasters (WAB). Engineers Conference	1962-1980
51	25	Western Bridge Co.	1946
51	26	Western Electric	1937

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51	28	White, Albert, and Co., Toronto, Ont.	1962-1979
51	29	Williamson, D.B., Calgary, Alta.	1977-1978