

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
1	1	Acetylene – 1896
	2	Acoustics – 1929-1930
	3	Adams, Comfort Avery – 1903, 1908-1909
	4	Adaption (Biology) – 1926
	5	Aerodynamics – 1916
	6	Aeronautics – 1915-1919
	7	Agronomy – 1912-1913
	8	[Air-Saltpeeters] – 1909
	9	Alembert, Jean Le Rond d' – 1889
	10	Alexanderson, Ernest F. – 1906-1916
		Allis Chalmers-Bullock Old Records
	11	1900-1905
	12	1906-1908
	13	[n.d.]
	14	Alternating Current Calculating Device – 1902
	15	Alternating Current Generators – 1905
	16	Aluminum – 1927-1929
	17	America: Economic Conditions – 1930
2	18	American Institute of Electrical Engineers – 1901-1929
	19	<i>American Machinist</i> (Three Articles by Behrend) – 1923
	20	<i>American Nautical Almanac</i> – 1927-1928
	21	American Society of Mechanical Engineers – 1917
	22	Ampere, Andrea-Marie – 1920, 1922
	23	Anatomy – 1890
	24	Animal Locomotion – 1926
	25	Appleyard, Rollo – 1936, 1939, 1943
	26	Astronomy – 1911-1932, 1936
	27	Athletics – 1926
	28	Atmospheric Currents – 1892
	29	Aviation – 1912
	30	Bacteria – 1931
	31	Balanced Alternating-Current Bridge – 1922
	32	Balancing – 1916
	33	Beams – 1924
	34	Bearings – 1912, 1931, [n.d.]
	35	Bedell, Frederick – 1893, 1916
	Behrend, Bernard Arthur	
	Addresses and Papers	
3	36	1896-1928
	37	[n.d.]
	38	(Bound Book) – 1900-1908, 1917-1918

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Behrend, Bernard Arthur
		Addresses and Papers
3	39	“Evolution and the Struggle Between Science and Theology” (A Lay Sermon) – 1899
		Autobiography. <i>Reminiscences</i>
	40	Draft – 1911
	41	Typed Copy – 1911
	42	Biographical Information – 1901-1934, 1982
	43	Certificates – 1901-1931
		Class Notes
	44	1891
	45	1891
4	46	1891
	47	1891
	48	1891
	49	1893
	50	Deeds – 1911-1918
	51	Great Men of Science and Engineering Calendar – 1902
		<i>The Induction Motor</i>
	52	Reviews – 1901, 1903, 1921-1923, 1933
		<i>Second Edition</i>
	53	Draft, Part I – May 26, 1921
	54	Draft, Part II – May 26, 1921
	55	Draft, Part I – 1921
	56	Draft, Part II – 1921
5	57	Draft, Part III – 1921
	58	Draft, Miscellaneous Parts – 1921
	59	Galleys – 1921
		Notes and Correspondence
	60	1888-1905
	61	1906-1919
	62	1921, [n.d.]
	63	Letters to the Editor – 1900-1913
		Notes
6	64	Folder I – 1905-1909
	65	Folder II – 1906-1909
	66	Folder III – [n.d.]
	67	Folder IV – 1895, 1897, 1900, 1904, 1909, 1925, [n.d.]
	68	Folder V – 1898-1907, 1918-1925, [n.d.]
	69	Folder VI – 1919, [n.d.]
	70	Folder VII – 1892, 1896-1899, [n.d.]
	71	Folder VIII – 1896-1897, 1903-1905, [n.d.]

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Behrend, Bernard Arthur
		Notes
7	72	Folder IX – 1897, 1901-1908, 1928-1929, [n.d.]
	73	Folder X – 1904, 1909-1911, 1928, [n.d.]
	74	Folder XI – 1903, 1908, 1918, 1931, [n.d.]
	75	Folder XII – 1910-1911, 1922-1923, 1929, [n.d.]
	76	Folder XIII – 1896
	77	Folder XIV – [n.d.]
	78	Folder XV – [n.d.]
8	79	Folder XVI – 1893-1894, 1897
	80	Folder XVII – 1903, 1920, [n.d.]
	81	Folder XVIII – 1897, 1900, [n.d.]
	82	Folder XIX – 1926, [n.d.]
	83	Folder XX – 1897
	84	Folder XXI – [n.d.]
9	85	Folder XXII – 1906-1907
	86	Folder XXIII – 1900-1901
	87	Folder XXIV – 1905-1907
10	88	Folder XXV – 1905-1908
	89	Folder XXVI – 1903-1909
	90	Folder XXVII – 1904-1905
	91	Folder XXVIII – 1906
11	92	Folder XXIX – 1893
	93	Folder XXX – 1897, [n.d.]
	94	Folder XXXI – [n.d.]
	95	Folder XXXII – 1895-1901
	96	Folder XXXIII – 1907, 1924, [n.d.]
	97	Folder XXXIV – 1929, [n.d.]
	98	Folder XXXV – 1903-1906, 1919, [n.d.]
	99	Folder XXXVI – [n.d.]
	100	Folder XXXVII – 1915-1917
	101	Financial Information – 1909-1914
	102	[Hammermill Paper Company] – 1905, 1907
	103	[Parallel Operation] – 1907-1908
12	104	Residence in Massachusetts – 1922, 1941, 1945, 1947
	105	Thackery Collection – 1915
	106	United States Patents and Inventions – 1904-1911
	107	Bell, Alexander Graham – 1915
	108	Bismark, Otto von – 1909, 1915
	109	Bleaching, Electric – 1900

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Blondel, Andrea Eugene
12	110	1903
	111	1895-1903
	112	1893-1906
	113	1906-1915
	114	Correspondence – 1901
13	115	Boilers, Marine – Blow Down – 1913
	116	Bolshevism – 1917, 1920
	117	Bookplates Design Contest – 1941
	118	Boston Cooperative Information Bureau – 1913
	119	Boucherot, Paul – 1913, [n.d.]
	120	Bowles, Oliver – 1936
	121	Brakes – 1906
	122	British Association for the Advancement of Science – 1902-1931
	123	Brookline, Massachusetts – 1919
	124	Brown, Boveri – 1895
	125	Brown, Charles Eugene Lancelot – 1902, 1904, [n.d.]
	126	Bryce, James – 1908
	127	Buffalo Forge Company Illustrated General Catalogues – 1902 Bullock Electric Manufacturing Company
	128	Bulletins – 1899-1904
	129	Bulletins – 1899-1904
	130	Bulletins – 1899-1904
14	131	Cables – 1896, 1904, 1928, 1931
	132	Calculating Machines – 1931
	133	Cantor Lectures – 1886, 1891, 1900-1903, 1906, 1909
	134	Carrier-Telephony (220-Kv.) – 1928
	135	Carty, John Joseph – 1918
	136	Cathode Rays – 1897
	137	China – 1928
	138	Civil Engineering – 1878 Clemson College [Behrend] Laboratory
	139	May 1938 - December 1958
	140	January 1959 - July 1971 Library
	141	October 1938 - January 1948
	142	August 1950 - December 1960
15	143	April 1961 - August 1971
	144	December 1973 - November 1975
	145	Clerk, Dugald – 1905
	146	Clifford, William Kingdom, and Lucy Lane – 1901, 1910

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
15	147	Collier, John – 1914, 1920-1921	
	148	Commercial Dynamo Design – 1911	
	149	Commutation (Electricity) – [c. 1906]	
	150	Compasses, Navigational – 1919-1920	
	151	Constant-Current Regulating Transformer – 1927	
	152	Corliss, George Henry – 1918 Correspondence as Consulting Engineer	
	153	1890-1922	
	154	1923-1926	
	155	1927-1929	
	16	156	1930-1931, [n.d.]
157		Correspondence with Notables – 1897-1929 Correspondence, Miscellaneous	
158		1897-1929	
159		1930-1943, [n.d.] Correspondence: Booksellers	
160		1895-1932, 1942, [n.d.] Bernard Quaritch	
161		1908-1913	
162		1914-1915	
163		1916-1928 G. E. Stechert & Co.	
17		164	1921-1931 Invoices
		165	1920-1929
	166	1930-1932	
	167	Thomas Whittaker – 1907-1911 Bullock Electric Company-Westinghouse	
	168	June 20, 1902-October 30, 1907	
	169	November 2, 1907-April 12, 1909	
	170	July 1, 1909-December 4, 1917	
18	171	December 19, 1917; December 14, 1922	
	172	Cosmic Rays – 1928	
	173	“CPS’ers” – 1923	
	174	Crankshafts – 1922-1923	
	175	Crocodiles – 1928	
	176	Crowninshield, F. B. – 1855	
	177	<i>The Cue</i> – 1919	
	178	Darwin, Charles – 1888, 1901, 1907	
	179	Darwin, Frances – 1914	
	180	Darwin, Horace – 1928	

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
18	181	Democracy – 1917
	182	Der Nord-Ostsee-Kanal – [n.d.]
	183	Dielectrics – 1930-1931
	184	Diesel Engines – 1904
	185	Disks, Rotating – 1892
	186	Douglas, John F. H. – 1912
	187	Dynamometers – 1917, 1921
	188	Earth: Age – 1895
	189	Edison, Thomas Alva – 1929, 1931
	190	Education – 1907, 1917, 1921
	191	Einstein, Albert – 1919-1921, 1930-1933
	192	Elasticity – 1869, 1891, 1894, 1924
	193	Electric Arcs – 1895
	194	Electric Capacitors – 1929
	195	Electric Circuits – 1900, 1908, 1919, 1925, 1928
	196	Electric Coils – 1905, 1918
	197	Electric Commutators – 1908
	198	Electric Compensators – 1902-1905
	199	Electronic Conductors – 1915, 1919, 1928, 1930
19		Electric Currents
	200	1889, 1903
	201	1904-1906, 1911, 1920, 1927-1928
	202	Alternating – 1894-1929 [Eddy Currents]
	203	1906-1928
	204	1920
	205	1894-1927
	206	Electric Equipment: Standards – 1925-1926
	207	Electric Furnaces for Refining Iron and Steel – 1912
		Electric Generators
	208	1893-1901
	209	1902-1910
	210	1912-1929
20	211	1930-1932
	212	1900-1903
	213	1904-May 1905
	214	June 1905-1908, [n.d.]
	215	[Articles by A. Potier and B.A. Behrend (Bound Volume)] – 1899, 1900, 1903
	216	High Voltage – 1928
	217	Electric Heating – 1910
	218	Electric Insulators – 1908

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
20	219	Electric Lamps – 1930 Electric Lights and Lighting	
	220	1906-1917	
	221	1918	
	222	Electric Lines 1894-1928	
	223	High Tension – Corona – 1924, 1929	
21	224	Circle Diagrams – 1900	
	225	Transients – 1925	
		Electric Machinery	
	226	1886-1918	
	227	1921-1929	
	228	1930-1932	
	229	Induction – 1927	
	230	[Phase Advancers] – 1907, 1912	
	231	Synchronous – 1925-1931	
	232	Windings – 1902, 1927, 1930	
	233	Electric Measurements – 1908, 1927, 1929	
	234	Electric Metering – 1927	
		Electric Motors	
	235	1892-1904	
	22	236	1905-1907
237		1907-1918	
238		1920-1927	
239		[Notes] – [n.d.]	
240		[Papers on Theory of Alternating Current Motors] – 1893-1904	
241		[Single-Phase Commutator Motors] – 1912	
242		[Single and Polyphase Commutator Motors] – 1913-1918, [n.d.]	
23		243	Asynchronous – 1895, 1903, 1920
		Induction	
	244	[Motors] – 1901-1906	
	245	1897-1910	
	246	1911-1921	
	247	1924-1931	
	248	[Coil Insulation] – 1907	
	249	[Curves on Standard Induction Motors] – 1904	
	250	[Magnetic Leakage] – 1906	
	251	[Motor Leakage] – 1906	
	252	Single Phase Motors – 1904	
	253	Synchronous – 1895, 1920, 1925, 1931	
	24	254	Electric Networks – 1918, 1923, 1928, 1930, 1931
		255	Electric Oscillations – 1904, [c. 1922], 1923

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
24	256	Electric Power Factor – 1920 Electric Railroads	
	257	1893-1901	
	258	1902-1905	
	259	1908-1909, 1919, 1929	
	260	Electric Rectifiers – 1926	
	261	Electric Stoves – 1916	
	262	Electric Trunk-Line Operation – 1907	
	263	Electric Wave Filters – 1925 Electric Waves	
	264	1896, 1915	
	265	Analysis – 1929	
	266	Transient – 1921, 1929 Electrical Engineering	
	25	267	1905-1926
		268	1928-1930 [Notes]
		269	1900-1902
		270	1901-1905
		271	[Papers by Gisbert Kapp] – 1890, 1891, 1899, 1900, 1905
		272	Electrical Transformers – 1888-1889, 1912, 1926-1927 Electricity
		273	1898-1906
		274	1919-1922
26		275	1924, 1927
		276	Electrophysics – 1928
	277	Electrodynamics – 1917	
	278	Electromagnetism – 1925, 1927	
	279	Electrons – 1921, 1928	
	280	Electrostriction – 1903	
	281	Elektrische Nachrichten – Technik – 1928 Elektrotechnische Zeitschrift	
	282	1893, 1899, 1900	
	283	1928, 1931	
	284	Emerson, Ralph Waldo – 1961 Engineering	
	285	1918	
27	286	1919	
	287	1926	
	288	Education – 1900-1929, [n.d.]	
	289	Literature: Bibliography – 1928-1929	
	290	Research – 1917-1921, 1926	



MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
27	291	Engineering Societies 1909-1910, 1927 [Verein Deutscher Ingenieure, Mitgliederverzeichnis]	
	292	1908	
	293	1909	
	294	1910	
	295	Engineers – 1919, 1929	
	296	Ernest Kempton Adams Fund for Physical Research – 1904, 1911 European War, 1914-1918	
	28	297	[National City Bank of New York Article] – 1918 Newspaper Clippings
		298	1908, 1914 – November 7, 1918
		299	November 7, 1918 – January 5, 1919
		300	May 8 – August 29, 1919
301		September 6, 1919 – March 28, 1920, [c. 1927]	
302		<i>Scraps of Paper: German Proclamations in Belgium and France</i> – 1914	
303		[ <i>The War Record of The Chicago Tribune</i> ] – [c. 1918]	
304		[“Viewing the Future” by Behrend] – 1915	
305		[ <i>Why England, Germany, Russia and Belgium Went to War</i> ] – 1914	
306		[“Why the President Did It”, <i>The New Republic</i> ] – 1918	
307		Ewing, James Alfred: Howard Lectures on Cold – 1897 Faraday, Michael	
308		Memorial Library – [c. 1929]	
309		<i>The Illustrated London News</i> – 1931	
310		<i>The Times</i> Newspaper Tribute – 1931	
311		Faraday’s Kraftlinien [Lines of Force] – 1895	
312		Farmer’s Almanac – 1919 Field, Allen Bertram	
29		313	Article in <i>Electrical Review and Western Electrician</i> – 1912
		314	Lamme Medal – 1929
	315	Finance: Great Britain – 1931	
	316	Fireproof Cables – 1903	
	317	Flags: United States – [n.d.]	
	318	Flammarion, Camille – 1925	
	319	Flow of Fluids – 1870 Flow of Water	
	320	Composition Book [n.d.]	
	321	Paper by Professor James Thomson – 1878	
	322	Floy, Henry – 1908	
	323	Flying Machine – 1895	

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
29	324	Flywheels – 1915	
	325	Foch, Ferdinand [Print Drawing] – [n.d.]	
	326	Food Supply – [n.d.]	
	327	Fourier, Jean Baptisite Joseph – 1830	
	328	Fourth of July in London – [n.d.]	
	329	Fraunhofer, Joseph von – 1865	
	330	Friction – 1897	
	331	Gas Engines – 1905-1906	
		General Electric Company	
	332	[Electric Hoists] – 1899	
	333	Extract from 15 <sup>th</sup> Annual Report – 1907	
		Publications	
	334	Numbers 4075-4227 – August 10, 1896-June 25, 1900	
	335	Numbers 4228-4249 – July 19, 1900-May 9, 1901	
	336	Numbers 4250-4289 – May 10, 1901-October 2, 1902	
	337	Numbers 4300-4319 – September 6, 1902-May 1903	
		Small Motors	
	338	Numbers 1044, 4321-4329 – May-June 1903	
	30	339	Numbers 4330-4361 – June 1903-January 1904
		340	Numbers 4368-4402 – February 1904-January 1905
		341	Geology – 1927
		342	Germany: Statistics – 1916
		343	Golf Balls: Dynamics – 1910
		344	“La Goule” – 1895
			Graf Zeppelin
		345	<i>National Geographic Magazine</i> – 1930
		346	Newspaper Pictures – 1929
			Gravitation
		347	Composition Book – 1917
		348	<i>Nature</i> Articles – 1918, 1920
		349	Publication of the Massachusetts Institute of Technology – 1922
		350	Great Britain: Politics and Government – 1919
		351	Greenhill, George – 1927-1928
352	Grey, Edward – 1933		
353	Guaranty Trust Company of New York – 1918		
354	Guns – 1918		
355	Gyroscopes – [n.d.]		
356	Hale, George E. [Print] – 1933		
357	Hallucinations and Illusions – 1884		
358	Hammermill Paper Company: Newspaper Ad – 1918		

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
30	359	Health of Workers – 1921 Heat
	360	Conductivity – 1917
	361	Transmissions – 1921
	362	äquivalent der wärme – 1856
	363	Mechanischen Warmetheorie – 1882, 1885
	364	Publication of the Massachusetts Institute of Technology – 1923
		Heaviside, Oliver
		[Articles]
31	365	1912-1927
	366	1928-1933
		[Correspondence]
	367	1896, 1900, 1918-March 1928
	368	April 1928-1933
		Notes
	369	1928
	370	1928, [n.d.]
	371	[Vannevar Bush’s Course Notes on Heaviside’s Operational Calculus] – 1925
		“The Work of Oliver Heaviside” by B. A. Behrend.
	372	<i>The Electric Journal</i> – 1928
	373	Manuscript – [c. 1927]
		<i>Heaviside’s Operational Calculus</i> by Ernest Julius Berg (Draft)
32	374	Pages 1-139 – 1929
	375	Pages 140-214 – 1929
	376	Book Galleys – 1929
	377	Heinrich-Hertz-Institute – 1930
	378	Helmholtz, Hermann von – 1894-1897
	379	Hertz, Heinrich Rudolf – 1894
	380	Holmes, O. W. [Oliver Wendell] – 1878
	381	Hopkinson, John [Print Drawing] – [n.d.]
	382	Hurricane – 1954
		Huxley, Henrietta Anne
	383	1914
	384	Behrend’s Correspondence (Drafts) to Mrs. Huxley – 1908
	385	Correspondence – 1908-1912
	386	Huxley, Leonard – 1900, 1904
		Huxley, Thomas Henry
	387	1860, 1896, [n.d.]
		[Articles about Huxley]
	388	1870-1895
33	389	1896-1928, [n.d.]

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Huxley, Thomas Henry
33	390	1869-1895
	391	[Lecture] – 1876
	392	[Notes] – [n.d.]
		Hydroelectric Power
	393	Developments – 1908
	394	Plants: Electric Equipment – 1924
		Induction Curves
	395	2 ph 60 cycles – 1903-1908
	396	3 ph 25 cycles – 1903-1908
	397	3 ph 60 cycles to 10 HP – 1903-1908
	398	3 ph 60 cycles from 50 HP and L/P – 1903-1908
34	399	Institute of Industrial Research – 1912
	400	Institution of Electrical Engineers – 1931-1932
	401	Integrals – 1922, 1927, 1931
	402	International Electrical Congress – 1901-1905, 1921, [n.d.]
	403	Inventions – 1928
	404	Ireland – 1907
	405	Iron – 1894
	406	Iron and Steel Plants: Electronic Control – 1913
	407	Irrigation Studies – 1900
	408	Jacobsen, Lydik S. – 1925
	409	<i>John Harvard's Tercentenary 1636-1936</i> – 1936
	410	Johnson, J. B. – 1898-1899
	411	Jones, Forrest R. – 1912
	412	Jollyman, J. P. – 1911
	413	Jordan, David Starr – 1893
	414	Joule, James Prescott – 1921
	415	Kapp, Gisbert – 1902
	416	Kapp, Treasy M. (Mrs. Gisbert Kapp) – 1910, 1922
		Kelvin, William Thomson
	417	1902, 1908, 1924
	418	[Print Photo and Drawing] – [n.d.]
	419	Kennelly, A. E. – 1915
	420	Kessler, J. J., Jr. – 1903
	421	Kimball, Dexter S. – 1929
	422	Kirchoff, Gustav Robert – 1888
	423	Kirchoff's Laws – 1888
	424	Ku, Yu H. – 1930
35	425	Labor and Laboring Classes: Medical Care – 1920

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Lamme, Benjamin Garver
35	426	[Articles] – 1905-1918
	427	[Edison Medal Presentation] – 1919
	428	Laplace, Pierre Simon – [c.1927]
	429	Lathes – 1924-1926
	430	League of Nations – 1919
	431	Leather Belt Drives – 1912
	432	Liebig, Justus von – 1874, 1891
	433	Life – 1927
	434	Life: Origin – 1917, [n.d.]
	435	Light – 1895
	436	Light Transmission – 1931
	437	Lightning – 1916, 1927, 1929
	438	Lightning Protection – 1897
	439	Lincoln, Abraham – 1917-1918
	440	Line Insulators – 1912
	441	Liquids – 1899
	442	Liquids: Cylinders – 1902
	443	Literature and Science – 1914
	444	Load Ratio: Control Equipment – 1927
	445	Lodge, Oliver Joseph [Print Drawing] – [n.d.]
	446	Lubrication – 1897, 1902
	447	Lynching – 1918
36	448	Machine Tools – 1923
	449	Machinery Foundations – 1920
	450	Magnetic Fields – 1927
	451	Magnetism – 1885, 1900, 1901, 1920
	452	Masonry Arches – 1927
		Mathematics
	453	1895, 1910, 1915
	454	1917-1919
	455	1919-1923
	456	1924-1927
	457	1929, 1931
	458	[ <i>Die Darstellende Geometrie</i> ] – 1882
		[ <i>Encyclopédie Des Sciences Mathématiques</i> ]
	459	(Parts II, Fasc. 2 and II <sub>2</sub> , Fasc. 1) – 1911-1912
37	460	(Parts II <sub>5</sub> , Fasc. 1 and 2) – 1912, 1914
	461	(Parts IV <sub>5</sub> , Fasc. 1 and 2) – 1912, 1914
		[ <i>Encyclopädie Der Mathematischen Wissenschaften</i> ]
	462	1901-1902
	463	1903-1905

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Mathematics
		[ <i>Encyclopädie Der Mathematischen Wissenschaften</i> ]
37	464	[Notes] – 1919, 1928, 1929
	465	Table – 1890
	466	[Thesis] – [n.d.]
38	467	[ <i>Theory of Probabilities and Calculus of Functions</i> ] – 1869
	468	[ <i>Veirstellige Tafeln der Kreis <math>\approx</math> und Hyperbel <math>\approx</math> funktionem, sowie ihrer Umkehrfunktionen im Komplexen</i> ] – 1931
	469	McCarthy, Justin – [1908]
	470	McKay, Donald – 1933
	471	Measurements – 1930
	472	Mechanical Engineering – 1912, 1918
		Mechanics
	473	1900-1928
	474	[Notes] – 1902, 1917-1918, 1931, [n.d.]
	475	Medicine – [c. 1918]
	476	Mershon, Ralph D. – 1911
	477	Meteorology – 1922, 1925
	478	Micarta Folium Insulation – 1924
39	479	Mill, John Stuart – 1900
	480	Modern Dynamo Electric Machinery – 1917
	481	Moon – 1917
	482	Murray, W. S. – 1911
	483	National Electric Light Association – 1922
	484	National Electrical Code Construction Rules – 1909
	485	National Research Council – 1918
	486	New York Electrical Society – 1927
	487	Newton, Isaac – 1928, [n.d.]
		Niagara Falls
	488	Generator – 1893, 1908, 1924
	489	[Hydraulic Power and Manufacturing Company] – 1908-1910
	490	Power – 1920, [n.d.]
	491	Nicolaifche Buchhandlung – 1913
	492	Noise – 1931
	493	<i>Notes for the Guidance of Authors in the Submission of Manuscripts to Publishers</i> – 1905
	494	Nutrition, 1899, [n.d.]
	495	Ohm – [n.d.]
	496	Opinions – 1890, 1901
	497	Oscillographs – 1920
	498	Paderno d'Adda – 1899

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Patents
40	499	Alexanderson-Latour – 1890-1919
		Alternating
	500	Current Asynchronous Machine – 1888
	501	Current Electric Motors – 1898, 1903-1905
	502	Current Induction Motors – 1900
	503	Current Machines – 1896, 1906
	504	Current Motors – 1888-1907, 1927
	505	Current Transformers – 1901
	506	Binding-Bands – 1897
	507	Charles S. Bradley – 1888-1900
	508	Dynamo Electric Generators – 1902
	509	Dynamo Electric Machines – 1886-1907, 1914-1917, 1921-1925
	510	Electric-Fluid Turbines – 1903, 1905
	511	Electric Motors – 1888-1905
	512	Electric Pumping-Engine – 1902
	513	Electric Regenerative Motors – 1915
	514	Electric Transformer – 1897
	515	Electrical Machines – 1889-1904, 1924
	516	Electro-Magnetic Motor – 1888
	517	Gisbert Kapp and A. B. [Allen Bertram] Field – 1918-1919
	518	Induction Motors – 1894-1903, 1925
	519	Lawrence-Wightman – 1888-1917
41	520	Magnets – 1896, 1902-1903
	521	Michael von Dolivo-Dobrowolsky – 1890-1893
	522	Miscellaneous – 1888-1903
	523	Motor-Winding – 1907
	524	Nikola Tesla – 1888-1893
	525	Non-synchronous Alternating-Current Motors – 1898, 1900
	526	Polyphase Alternating-Current Motors – 1901
	527	Steam Motor – 1896
	528	Steam-Turbine Pumps – 1902-1903
	529	Steam-Turbines – 1902-1903
		Perry, John
	530	[Articles] – 1890-1910
	531	[Letter] – 1917
	532	Peterkin, Julia – 1939-1956, [n.d.]
	533	Philadelphia, Pennsylvania Department of Public Works – 1913
	534	Photometry – 1894
	535	Physics – 1919, 1926-1931
	536	Physikalische Zeitschrift – 1922

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
41	537	Plane Water – Lines – 1863
	538	Poetry – 1912, 1917, [n.d.]
	539	Polyphase Windings – 1927
	540	Potentiometers – 1919
	541	Power – 1905, 1917, 1919, 1930
	542	Power Generation – 1920
	543	Power Plants – 1897, 1900 Power Transmission
42	544	1900-1916
	545	1921-1929
	546	Prices – 1913
	547	Pumps, Air – 1927
	548	Pumps, Oil – 1929
	549	Radio – 1929
	550	Radio Broadcasting – 1928
	551	Radio Waves: Propagation – 1930
	552	Railroad Electrification – 1906
	553	Railroads – [n.d.]
	554	Reactances and Transformers – 1927
	555	Record of Circuit Court Case (District of New Jersey): Westinghouse Electric Manufacturing Company vs. Allis- Chalmers Company – 1907
	556	Regular Flat Slabs – 1946
	557	Renan, Ernest – [n.d.]
	558	Refrigerating Machinery – [c. 1917]
	559	Relativity Theory – 1919-1929, [n.d.]
	560	Rogers, Will – 1929, 1931
561	Rolfe, W. J. [William James] – 1908	
43	562	Rolling Mills – 1911-1912
	563	Rosenberg, E. – 1903-1906
	564	Rotors – 1925, 1927
	565	Ruskin, John – 1894
	566	Rutherford, Ernest – 1932
	567	Ryan, Harris [Joseph] – 1908
	568	Schlesinger, Philip – 1914
	569	Science – 1924, 1930-1931
	570	Searchlights – 1894, 1912
	571	Shafts and Shafting: Vibrations – 1918, 1925
	572	Shaw, G. Bernard – 1920
573	Shipwrecks – 1912	
574	Siemens, Werner von – 1893, 1917, [n.d.]	
575	Simmance-Abady Photometer – [n.d.]	



MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>
		Smith, Goldwin
43	576	Articles about Goldwin Smith – [n.d.]
		Books
	577	1871-1888
	578	1891, 1894
	579	1896-1912, [n.d.]
44	580	Letters – 1896, 1907
	581	Notes – [n.d.]
	582	Soderberg, Carl Richard – 1923-1926
	583	<i>Societe Internationale Des Electriciens</i> – 1902-1905
	584	Sound Measurements – 1921
	585	South America – [n.d.]
	586	Southwell, R.V. – 1920
	587	Spectrum Analysis – 1927
	588	St. Louis' World Fair – 1904-1905
	589	Standard Alternator Slot – 1901-1905
	590	Standard Regular Curves to 300 K.W. (Excluding Turbos) – 1903-1908
	591	Standard Regular Curves 300 K.W. to 500 K.W. – 1903-1907
45	592	Steam Engines – 1905
	593	Steam Locomotive – 1907
	594	Steam Power Plants – 1918
	595	[Steam Turbine, Westinghouse] – [n.d.]
		Steam Turbines
	596	1900-1906
	597	1910-1912
	598	1913-1918, 1924, 1929
	599	[n.d.]
	600	Steam, High-pressure – 1928
	601	Steel – 1911
	602	[Stone and Webster Electric Railway and Lighting Properties] – 1913
46	603	Strength of Materials: [“The Flying to Pieces of a Whirling Ring”, <i>Nature</i> ] – 1891
	604	Stresses – 1922-1925
	605	String Galvanometer – 1924
	606	Stumpf, Carl – [n.d.]
	607	Surveying – 1931
	608	Synchronous Converter – 1927
	609	Synchronous Machines – 1931
	610	Synchronous Motors – 1912, 1927

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
46	611	Tariff: Law – 1909, 1913	
	612	Taxation – 1917	
	613	Telegraph – 1929	
		Telephone	
	614	1894, 1915-1919	
	615	Apparatus – 1919	
	616	Circuits – 1910	
	617	Engineering – 1928-1929	
	618	Long Distance – 1929	
	619	[Notes] – [n.d.]	
	620	Research – 1921	
	621	Tesla Motor – [n.d.]	
	622	Tesla, Nikola – 1917, 1929-1930, 1956	
		Thackery, William Makepeace	
	623	1914-1917, 1925, 1958, 1970, [n.d.]	
	624	Prints and Postcards – [n.d.]	
	625	Thermodynamics – 1878	
	626	Thermostats – 1925	
	47	627	Thomson, Elihu – 1980
		628	Thomson, J. J. [Sir Joseph John] – 1918, [n.d.]
		629	Thoreau, Henry David – 1962
		630	Three Phase Locomotive – 1909
		631	Thurston, Robert Henry – 1903
		632	Times of Descent under Gravity – 1921
		633	Tops – 1890, 1896, 1971
		634	Torchio, Philip – 1911
635		Transformer Banks – 1927	
636		Transient Phenomena – 1926	
637		Turbines – 1891, 1918	
638		Turbo Curves – 1903-1908	
		Turbo Generators	
639		1897-1903	
640		1904-1906	
641		1907-1931	
642		[Advertisements] – 1904-1905, [n.d.]	
48		643	Tyndall, John – 1873, 1894
		644	Uebermeg, Friedrich – 1871
			United States
	645	Foreign Relations – 1920	
	646	Investor – 1928	
	647	Universities and Colleges – 1911, 1919-1920	
	648	Vacuum Equipment – 1915	

MSS 240, BERNARD A. BEHREND COLLECTION, CONTAINER LIST

<u>Box</u>	<u>Folder</u>	<u>Title</u>	
48	649	Valves – 1920-1921, 1924	
	650	Vapor Refrigeration Processes – 1919	
	651	Vector Analysis – 1928	
	652	Velander, Edy – 1919	
	653	Vibrations – 1927-1928, 1931, [n.d.]	
	654	Virchow, Rudolph – 1894	
	655	Voltmeters – 1890	
	656	Wagner, Karl Willy – 1911-1913	
	657	Washington, Booker T. – 1907	
	658	Water Heaters – 1930	
	659	Watt, James – 1901, 1936	
	660	Weaver, William D. – 1918	
	661	Weights and Measures – 1926-1928	
	662	Welding – 1919	
		Westinghouse Catalogues	
		663	No. 91-B-193 – 1897
	49	664	No. 193-A-1023 – 1898-1904
		665	No. 1026-1039 – 1900-1904
		666	No. 1040-1054 – 1901-1904
		667	No. 1055-1079 – 1901-1905
668		No. 1081-1095 – 1904-1905	
669		No. 1096-1109 – 1905	
670		No. 1110-1126 – 1905-1906	
50	671	Westinghouse Electric and Manufacturing Company – 1907, 1916, 1919	
	672	<i>Westinghouse Electric News</i> – 1922-1927	
		White, Andrew Dickson	
		Articles	
	673	1874, 1881-1885	
	674	1887-1891	
	675	1896-1897, 1903-1904	
	676	1905, 1908, 1933	
	677	[Behrend's Article Dedicated to White (Draft)] – [c. 1906]	
	678	Correspondence – 1904-1907	
	679	Whitman, Walt – 1958-1964, [n.d.]	
	680	Widmark, Lawrence E. – 1922	
	681	Wohler, Friedrich – 1884, [n.d.]	
682	Wood, B. F. – 1911		
683	<i>World Unity</i> – 1928		
		<b>Information File Index</b>	
1		A-G	
2		H-Z	