



Smithsonian
National Museum of American History
Kenneth E. Behring Center

Guide to the Warshaw Collection of Business Americana Subject Categories: Electricity

NMAH.AC.0060.S01.01.Electricity

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Funding for partial processing of the collection was supported by a grant from the Smithsonian Institution's Collections Care and Preservation Fund (CCPF).

1999, Revised 2017

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Collection Overview

Repository:	Archives Center, National Museum of American History
Title:	Warshaw Collection of Business Americana Subject Categories: Electricity
Identifier:	NMAH.AC.0060.S01.01.Electricity
Date:	1856-1980
Extent:	12.72 Cubic feet (consisting of 27 boxes, 5 folders, 1 oversize folder, 1 map case folder, 3 flat boxes (partial), plus digital images of some collection material.)
Creator:	Warshaw, Isadore, 1900-1969
Language:	English .
Summary:	A New York bookseller, Warshaw assembled this collection over nearly fifty years. The <i>Warshaw Collection of Business Americana: Electricity</i> forms part of the Warshaw Collection of Business Americana, Subseries 1.1: Subject Categories. The Subject Categories subseries is divided into 470 subject categories based on those created by Mr. Warshaw. These subject categories include topical subjects, types or forms of material, people, organizations, historical events, and other categories. An overview to the entire Warshaw collection is available here: Warshaw Collection of Business Americana

Administrative Information

Acquisition Information

Electricity is a portion of the Business Ephemera Series of the Warshaw Collection of Business Americana, Accession AC0060 purchased from Isadore Warshaw in 1967. Warshaw continued to accumulate similar material until his death, which was donated in 1971 by his widow, Augusta. For a period after acquisition, related materials from other sources (of mixed provenance) were added to the collection so there may be content produced or published after Warshaw's death in 1969. This practice has since ceased.

Materials in the Archives Center

Archives Center Collection of Business Americana (AC0404)

Forms Part Of

Forms part of the [Warshaw Collection of Business Americana](#).

- [Series 1: Business Ephemera](#)
- [Series 2: Other Collection Divisions](#)
- [Series 3: Isadore Warshaw Personal Papers](#)
- [Series 4: Photographic Reference Material](#)

Processing Information

In 2016, with funding provided by the Smithsonian Institution's Collections Care and Preservation Fund, the Archives Center at the National Museum of American History implemented the use of minimal level processing standards to increase information about and facilitate access to more of our collections. A large portion of stored material from the original acquisition received minimal level processing, which resulted in additions to this Subject category. This effort included basic arrangement and replacement of non-archival housing for long-term stability, but staples and other fasteners have not all been removed. Revisions to the encoded finding aid were made to reflect the added content in context to the previously processed material.

Minimal level processing and enhancement of the machine-readable finding aid completed by Nicole Blechynden, September 2017.

Preferred Citation

Warshaw Collection of Business Americana Subject Categories: Electricity, Archives Center, National Museum of American History, Smithsonian Institution

Restrictions

Collection is open for research. Some items may be restricted due to fragile condition.

Conditions Governing Use

Collection items available for reproduction, but the Archives Center makes no guarantees concerning copyright restrictions. Other intellectual property rights may apply. Archives Center cost-recovery and use fees may apply when requesting reproductions.

Scope and Contents

The electricity section is one of the largest sections found in the Warshaw Collection. While the material in the collection does range from 1856 to 1980, the bulk of the material relates to the 1890-1915 time period. As such this material is a rich source of information concerning the early development of the electric industry when numerous smaller companies were in operation.

The material is present in a variety of formats. The most numerous, by far, are publications. These are in the form of general company publications, parts and product publications, journals, and a variety of more general publications. In addition, there are advertisements, company correspondence, photographs and post cards, and even a formal Thomas Edison signature from his Menlo Park days. For the most part the information in this section is directed towards the general public. However, there is a considerable amount of information created for dissemination within specific companies only.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Electricity

Engineering
Gas
Lighting

Types of Materials:

Business ephemera
Cookbooks
Ephemera
Patents
Periodicals

Container Listing

Business Records, Marketing Material, and Other, 1856-1980

Companies

Subseries 1.1: United States Companies

This subseries consists of information generated by companies who had their home offices in the United States. Much of this information is in the form of communication between the individual companies and their customers relating to the sale and payment for specific services rendered or products purchased. However, there is a considerable amount of more general information mainly in the form of catalogues, product publications, and even general promotional material.

Box 1, Folder 1	Ackley Break and Supply Company (New York, New York)
Box 1, Folder 2	Adams and Westlake Company (Philadelphia, Pennsylvania)
Box 1, Folder 3	A. D. Granger Company (New York, New York)
Box 1, Folder 4	Adirondack Power and Light Corporation (Watervliet, New York)
Box 1, Folder 5	A. H. Cox and Company (Seattle, Washington)
Box 1, Folder 6	Air Electric Machine Company (Jewelle, Iowa)
Box 1, Folder 7	A. J. Wilkinson (Boston, Massachusetts)
Box 1, Folder 8	Albany Electric Illuminating Company (Albany, New York)
Box 1, Folder 9	Albert and J. M. Anderson Manufacturing Company (Boston, Massachusetts)
Box 1, Folder 10	Alexander, Barney and Chapin (Albany, New York)
Box 1, Folder 11	Allis-Chalmers Company (Milwaukee, Wisconsin)
Box 1, Folder 12	Allis-Chalmers Company (Milwaukee, Wisconsin)
Box 1, Folder 13	American Automatic Fire Alarm Association (Boston, Massachusetts)
Box 1, Folder 14	American Conduit Company (New York, New York)
Box 1, Folder 15	American Electric Company Incorporated (Chicago, Illinois)

Box 1, Folder 16	American Electric and Illuminating Company (Boston, Massachusetts)
Box 1, Folder 17	American Electric Lamp Company (Philadelphia, Pennsylvania)
Box 1, Folder 18	American Electric Manufacturing Company (New York)
Box 1, Folder 19	American Electric Supply Company (Boston, Massachusetts)
Box 1, Folder 20	American Electric Telephone Company (Chicago, Illinois)
Box 1, Folder 21	American Electrical Heater Company (Detroit, Michigan)
Box 1, Folder 22	American Electrical and Maintenance Company (New York, New York)
Box 1, Folder 23	American Electrical Works (Phillipsdale, Rhode Island)
Box 1, Folder 24	American Gas and Electric Company (New York, New York)
Box 1, Folder 25	American General Trading Company (New York, New York)
Box 1, Folder 26	American Hard Fibre Company (Newark, Delaware)
Box 1, Folder 27	American Mica Company (Boston, Massachusetts)
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Box 1, Folder 29	American Phenolic Corporation
Box 1, Folder 30	American Signal Company (Baltimore, Maryland)
Box 1, Folder 31	American Steel and Wire Company
Box 1, Folder 32	A. Mertes Manufacturing Company (Allegheny, Pennsylvania)
Box 2, Folder 1	A. M. Leacock Company (Belleville, New Jersey)
Box 2, Folder 2	Anchor Electric Company (Boston, Massachusetts)
Box 2, Folder 3	Anderson Brothers (Peekskill, New York)
Box 2, Folder 4	Ansonia Electrical Company (Ansonia, Connecticut)

Box 2, Folder 5	A.O. Schoonmaker (New York, New York)
Box 2, Folder 6	Appleton Electric Company (Chicago, Illinois)
Box 2, Folder 7	Applied Device Company (Springfield, Massachusetts)
Box 2, Folder 8	Archer and Baldwin Incorporated (New York, New York)
Box 2, Folder 9	Arkland and Smith (Buffalo, New York)
Box 2, Folder 10	Arrow Electric Company (Chicago, Illinois)
Box 2, Folder 11	A. Schoverling (New York, New York)
Box 2, Folder 12	Associated Gas and Electric Company (New York, New York)
Box 2, Folder 13	Associated Gas and Electric System (Ithaca, New York)
Box 2, Folder 14	Astoria Wire Company (New York, New York)
Box 2, Folder 15	Atlantic Covering Company (Plymouth, Massachusetts)
Box 2, Folder 16	2Automatic Electric Time Switch Company (Derby, Connecticut)
Box 2, Folder 17	A. V. Meserole (New York, New York)
Box 2, Folder 18	Baitinger Electric Company Incorporated (New York, New York)
Box 2, Folder 19	Baitinger Electric Company Incorporated (New York, New York)
Box 2, Folder 20	Baxter Electric Manufacturing and Motor Company (Baltimore, Maryland)
Box 2, Folder 21	Beardslee Chandelier Manufacturing Company (Chicago, Illinois)
Box 2, Folder 22	Beattie Zinc Works Company (Reading, Massachusetts)
Box 2, Folder 23	Belden Manufacturing Company (Chicago, Illinois)
Box 2, Folder 24	Bell Electric Motor Company (New York, New York)
Box 2, Folder 25	Bergmann and Company (New York, New York)
Box 2, Folder 26	Bernstein Electric Company (Boston, Massachusetts)

Box 2, Folder 27	Best Street Light Company (Canton, Ohio)
Box 2, Folder 28	Bishop Gutta=Percha Company (New York, New York)
Box 2, Folder 29	Blodget, Brothers and Company (Boston, Massachusetts)
Box 2, Folder 30	Bodine Electric Company (Chicago, Illinois)
Box 2, Folder 31	Bossert Electric Construction Company (Utica, New York)
Box 2, Folder 32	Boston Incandescent Lamp Company (Danvers, Massachusetts)
Box 2, Folder 33	Bradbury-Stone Storage Battery Company (Lowell, Massachusetts)
Box 2, Folder 34	Brascolite Company (St. Louis, Missouri)
Box 2, Folder 35	Brevoort Manufacturing Company (New York, New York)
Box 2, Folder 36	Bright Star Battery Company (Hoboken, New Jersey)
Box 3, Folder 1	Brilliant Electric Company (Cleveland, Ohio)
Box 3, Folder 2	Broadalbin Electric Light and Power Company (New York State)
Box 3, Folder 3	Brooklyn Bolt and Forging Company (Brooklyn, New York)
Box 3, Folder 4	Brown Electric Company (Boston, Massachusetts)
Box 3, Folder 5	Brush Electric Company (Cleveland, Ohio)
Box 3, Folder 6	Brush Electric Light Company (Philadelphia, Pennsylvania)
Box 3, Folder 7	Buchanan Electrical Products Corporation (Hillside, New Jersey)
Box 3, Folder 8	Buckeye Electric Company (Cleveland, Ohio)
Box 3, Folder 9	Beckley Machine and Electric Company (Beckley, West Virginia) *
Box 3, Folder 10	Buda Company (Chicago, Illinois)
Box 3, Folder 11	Buffalo Foundry and Machine Company (Buffalo, New York)

Box 3, Folder 12	Bullock Electric Manufacturing Company (Cincinnati, Ohio)
Box 3, Folder 13	Burnet Company (New York, New York)
Box 3, Folder 14	Burton Electric Company (Richmond, Virginia)
Box 3, Folder 15	C. A. Dunlap Manufacturing Company (Providence, Rhode Island)
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Box 3, Folder 19	Carpenter Enamel Rheostat Company (New York, New York)
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Box 3, Folder 22	C. E. Jones and Bros. (Cincinnati, Ohio)
Box 3, Folder 23	Central Electric Company (Chicago, Illinois)
Box 4, Folder 1	Century Electric Company (Syracuse, New York)
Box 4, Folder 2	Chambers and Hone (New York, New York)
Box 4, Folder 3	Charles E. Merrill and Company (New York, New York)
Box 4, Folder 4	Charles H. Davis, C. E. (New York, New York)
Box 4, Folder 5	Charles K. Mohler (Chicago, Illinois)
Box 4, Folder 6	Charles L. Kiewert Company (New York, New York)
Box 4, Folder 7	Charles Wirt (Philadelphia, Pennsylvania)
Box 4, Folder 8	Charles N. Wood Electric Company (Boston, Massachusetts)
Box 4, Folder 9	Chas. A. Browne and Brother (North Adams, Massachusetts)

Box 4, Folder 10	Chattanooga Electric Railway Company
Box 4, Folder 11	Chemical, Battery, Light, Heat and Power Company (New York, New York)
Box 4, Folder 12	Chicago Fuse Wire and Manufacturing Company (New York, New York)
Box 4, Folder 13	Cincinnati Gas Light and Coke Company (Cincinnati, Ohio)
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Box 4, Folder 17	Clauss and Kauffer (New York, New York)
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Box 4, Folder 53 Eagle Lamp Company (Middleton, Massachusetts)

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Box 14, Folder 39	H. P. Cameron (Syracuse, New York)
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Box 14, Folder 42	Huyett and Smith Manufacturing Company (Detroit, Michigan)
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Box 14, Folder 44	H. W. Johns-Manville Company (New York, New York)
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Box 14, Folder 47	Ideal Electric and Manufacturing Company (Mansfield, Ohio)
Box 14, Folder 48	Ignition Service and Supply Company (Albany, New York)
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Box 15, Folder 3	Jaynes Auto Supply Company (Buffalo, New York)
Box 15, Folder 5	J. C. Chamberlain and Company (New York, New York)

Box 15, Folder 6	J. C. Vetter and Company (New York, New York)
Box 15, Folder 7	J. Elliot Shaw Company (Philadelphia, Pennsylvania)
Box 15, Folder 8	Jenney Electric Light Company (Fort Wayne, Indiana)
Box 15, Folder 9	J. G. White and Company (New York, New York)
Box 15, Folder 10	J. Hart Robertson Company (Watsessing, New Jersey)
Box 15, Folder 11	J. H. Bunnell and Company (New York, New York)
Box 15, Folder 12	J. H. Longstreet (New York, New York)
Box 15, Folder 13	J. Jones and Son (New York, New York)
Box 15, Folder 14	J. N. Johns Manufacturing Company (New York, New York)
Box 15, Folder 15	J. N. V. Lane (Bangor, Maine)
Box 15, Folder 16	John A. Stewart Electric Company (Cincinnati, Ohio)
Box 15, Folder 17	John F. Bahr (New York, New York)
Box 15, Folder 18	John Simmons Company (New York, New York)
Box 15, Folder 19	Jones Brothers Electric Company Supplies (Cincinnati, Ohio)
Box 15, Folder 20	Joseph E. Frechie and Company Incorporated (Philadelphia, Pennsylvania)
Box 15, Folder 21	Julien Electric Company (New York, New York)
Box 15, Folder 22	K. A. P. Electrical Novelty Company (La Crosse, Wisconsin)
Box 15, Folder 23	Kellogg Switchboard and Supply Company (Chicago, Illinois)
Box 15, Folder 24	Keystone Blue Paper Company (Philadelphia, Pennsylvania)
Box 15, Folder 25	Keystone Electric Company (Erie, Pennsylvania)
Box 15, Folder 26	Kings County Lighting Company (New York, New York)

Box 15, Folder 27	Knapp Electric and Novelty Company (New York, New York)
Box 15, Folder 28	Kny-Scheerer Company (New York, New York) Image(s)
Box 15, Folder 29	K. and W. Company (Pittsfield, Massachusetts)
Box 15, Folder 30	K. W. Ignition Company (Cleveland, Ohio)
Box 15, Folder 31	Lafayette Radio Electronics
Box 15, Folder 32	Lafayette Radio Electronics
Box 15, Folder 33	Lannert and Decker (Cleveland, Ohio)
Box 15, Folder 34	Law Telephone Company (New York, New York)
Box 15, Folder 35	LeClanche Battery Company (New York, New York)
Box 15, Folder 36	Leeds and Northrup Company
Box 15, Folder 37	L. E. Frorup (New York, New York)
Box 15, Folder 38	Le Roi Company (Milwaukee, Wisconsin)
Box 15, Folder 39	Le Valley Vitae Carbon Brush Company (New York, New York)
Box 15, Folder 40	L. G. Tillotson (New York, New York)
Box 15, Folder 41	Liebes Electric and Manufacturing Company Incorporated (New York, New York)
Box 15, Folder 42	Lincoln Water, Light and Power Company (Lincoln, Illinois)
Box 15, Folder 43	Line Material Company (South Milwaukee, Wisconsin)
Box 15, Folder 44	Lord and Burnham Company (Irvington, New York and Chicago)
Box 15, Folder 45	Lord Electric Company (Boston, Massachusetts)
Box 16, Folder 1	Louis O. Myers and Company (East Boston, Massachusetts)
Box 16, Folder 2	Louisville Gas and Electric Company (Louisville, Kentucky)

Box 16, Folder 3	Magnaphone Company (New York, New York)
Box 16, Folder 4	Manhattan Electrical Supply Company (New York and Chicago)
Box 16, Folder 5	Manhattan Electrical Supply Company
Box 16, Folder 6	Manhattan Gas Light Company (New York, New York)
Box 16, Folder 7	Marble-Card Electric Company (Gladstone, Michigan)
Box 16, Folder 8	Marseilles Manufacturing Company (Marseille, Illinois)
Box 16, Folder 9	Martindal Electric Company (Cleveland, Ohio)
Box 16, Folder 10	Mason Electric Company (New York, New York)
Box 16, Folder 11	Massachusetts Electric Companies
Box 16, Folder 12	Mather Electric Company (Manchester, Connecticut)
Box 16, Folder 13	Max Freedman (Boston, Massachusetts)
Box 16, Folder 14	Mayer and Englund Company (Philadelphia and New York)
Box 16, Folder 15	Mazda
Box 16, Folder 16	M. Beile (Brooklyn, New York)
Box 16, Folder 17	M. B. Walker Electric Company (Medford, Oregon)
Box 16, Folder 18	McConnel Segar Company (Indianapolis, Indiana)
Box 16, Folder 19	McIntosh Galvanic and Faradic Battery Company (Chicago, Illinois)
Box 16, Folder 20	McLeon, Ward and Company (New York, New York)
Box 16, Folder 21	Merchant's Electric Light and Power Company (Danville, Illinois)
Box 16, Folder 22	Merchant and Evans Company (Philadelphia, Pennsylvania)
Box 16, Folder 23	Meyrowitz Brothers (New York, New York)

Box 16, Folder 24	M. F. Finkelstein (New York, New York)
Box 16, Folder 25	Mica Manufacturing Company (New York, New York)
Box 16, Folder 26	Mica Insulator Company (New York, New York)
Box 16, Folder 27	Microphone Carbon Battery Company (New York, New York)
Box 16, Folder 28	Miner Battery Company (Batavia, New York)
Box 16, Folder 29	Minnesota Electrical Association (Minneapolis, Minnesota)
Box 16, Folder 30	Mississippi River Power Company (Keokuk, Iowa)
Box 16, Folder 31	Mohawk Electric Company (Albany, New York)
Box 16, Folder 32	Mohawk Electrical Supply Company (Syracuse, New York)
Box 16, Folder 33	Mohawk Hudson Power Corporation (Albany, New York)
Box 16, Folder 34; Oversize 20, Folder 1	Moloney Electric Company (St. Louis, Missouri)
Box 16, Folder 35	Monarch Refillable Fuse Company (Buffalo, New York)
Box 16, Folder 36	Mosher Electric Company (Chicago, Illinois)
Box 16, Folder 37	Motorola (Phoenix, Arizona)
Box 16, Folder 38	Municipal Lighting Company Incorporated (New York, New York)
Box 16, Folder 39	Murray Meter Equipment (New York, New York)
Box 16, Folder 40	Mutual District Messenger Company (New York, New York)
Box 16, Folder 41	M. W. Dunton Company (Providence, Rhode Island)
Box 16, Folder 42	National Carbon Company (Cleveland, Ohio)
Box 16, Folder 43	National Conduit and Cable Company (New York, New York)
Box 16, Folder 44	National Copper Tube Lightning Rod Company (Cleveland, Ohio)

Box 16, Folder 45	National Electric Company (Philadelphia, Pennsylvania)
Box 16, Folder 46	National Electric Lamp Association (Cleveland, Ohio)
Box 16, Folder 47	National Electric Light Association (New York, New York)
Box 16, Folder 48	National Electric Service Company (New York, New York)
Box 16, Folder 49	National Electric Supply Company (Washington, D. C.)
Box 16, Folder 50	National Electrical Manufacturing Company (Milford, Connecticut)
Box 16, Folder 51	National Galvanic Battery Company (Cincinnati and New York)
Box 16, Folder 52	National Machinery and Wrecking Company (Cleveland, Ohio)
Box 16, Folder 53	National X-Ray Reflector Company (Chicago, Illinois)
Box 16, Folder 54	Newburgh Electric Light and Power Company (Newburgh, New Jersey)
Box 16, Folder 55	New Century Electric Company (New York, New York)
Box 16, Folder 56	New England Portelectric Company (Boston, Massachusetts)
Box 16, Folder 57	New Excelsior Dry Battery Manufactory (New York, New York)
Box 16, Folder 58	New Haven Car Register Company (New Haven, Connecticut)
Box 16, Folder 59	New Haven Clock Company (New York, New York)
Box 16, Folder 60	New York Electric Novelty Company (New York, New York)
Box 17, Folder 1	New York Electrical Society (New York, New York)
Box 17, Folder 2	New York Insulated Wire Company (New York, New York)
Box 17, Folder 3	New York Mechanical Opera Company (Fort Madison, Louisiana)
Box 17, Folder 4	New York and Ohio Company (Warren, Ohio)
Box 17, Folder 5	New York and Pennsylvania Telephone and Telegraph Company (Elmira, New York)

Box 17, Folder 6	New York Power and Light (Albany?, New York)
Box 17, Folder 7	Niagara Falls Power Company (Niagara Falls, New York)
Box 17, Folder 8	North American Phonograph Company (Chicago and New York)
Box 17, Folder 9	Northern States Power Company
Box 17, Folder 10	Norton Machinery Company (Cincinnati, Ohio)
Box 17, Folder 11	Novelty Electric Company (Philadelphia, Pennsylvania)
Box 17, Folder 12	N. Y. Electric Mail Box Company
Box 17, Folder 13	O'Brien Electric Light Company (New York, New York)
Box 17, Folder 14	Ogden Iron and Steel Manufacturing Company (New York, New York)
Box 17, Folder 15	Ohio Electric Works (Cleveland, Ohio)
Box 17, Folder 16	Ontario Light and Traction Company (Canandaigua, New York)
Box 17, Folder 17	Ontario Power Company (Niagara Falls, New York)
Box 17, Folder 18	Orne Battery Company (Cambridge, Massachusetts)
Box 17, Folder 19	Owen Walsh (New York, New York)
Box 17, Folder 20	Page and Hill Company (Minneapolis, Minnesota)
Box 17, Folder 21	Palmer and Hall (Boston, Massachusetts)
Box 17, Folder 22	Partrick, Carter and Wilkins Company (Philadelphia, Pennsylvania)
Box 17, Folder 23	Partridge Carbon Company (Sandusky, Ohio)
Box 17, Folder 24	Pass and Seymour Incorporated (Syracuse, New York)
Box 17, Folder 25	Patrick and Carters (Philadelphia, Pennsylvania)
Box 17, Folder 26	Patterson, Gottfried, and Hunter Limited (New York, New York)

Box 17, Folder 27	Peoples Gas, Light and Coke Company (Chicago, Illinois)
Box 15, Folder 2	Pep Boys
Box 17, Folder 29	Perfected Inverted Gas Burner Company (Buffalo, New York)
Box 17, Folder 30	Petroleum Electric Power Association (Dallas, Texas)
Box 17, Folder 31	Pettibone Bros. Manufacturing Company (Cincinnati, Ohio)
Box 17, Folder 32	Pettingell-Andrews Company (Boston, Massachusetts)
Box 17, Folder 33	Phelps Company (Detroit, Michigan)
Box 17, Folder 34	Philadelphia Electric Company (Philadelphia, Pennsylvania)
Box 17, Folder 35	Philadelphia Galvanizing Company (Philadelphia, Pennsylvania)
Box 17, Folder 36	Philadelphia Storage Battery Company (Philadelphia, Pennsylvania)
Box 17, Folder 37	Philip Cass and Company (Philadelphia, Pennsylvania)
Box 17, Folder 38	Phillips Insulated Wire Company (Pawtucket, Rhode Island)
Box 17, Folder 39	Phoenix Electric Company (Mansfield, Ohio)
Box 17, Folder 40	Pittsburgh High Voltage Insulator Company (Derry, Pennsylvania)
Box 17, Folder 41	Pittsburgh Reinforcing Pole Company (Pittsburgh, Pennsylvania)
Box 17, Folder 42	Pittsburgh Transformer Company (Pittsburgh, Pennsylvania)
Box 17, Folder 43	Portable Electric Light Company (Boston, Massachusetts)
Box 17, Folder 44	Potomac Electric Power Company
Box 17, Folder 45	Presto-Lite Company (Indianapolis, Indiana)
Box 17, Folder 46	P. Wall Manufacturing Supply Company (Allegheny, Pennsylvania)
Box 17, Folder 47	Pyro=Electric Company (New York, New York)
Box 17, Folder 48	Ransom Electric Guest Call Company (Minneapolis, Minnesota)

Box 17, Folder 49	Raster Carbon Rheostat Company (Chicago, Illinois)
Box 17, Folder 50	Ray-O-Vac Company (Madison, Wisconsin)
Box 17, Folder 51	R. B. Corey Company (New York, New York)
Box 17, Folder 52	RCA Batteries
Box 17, Folder 53	R. D. Nuttall Company (Pittsburgh, Pennsylvania)
Box 17, Folder 54	Reback Electronics Company (New York, New York)
Box 17, Folder 55	Reddy Kilowatt (New York, New York)
Box 17, Folder 56	Re-New Lamp Company (Boston, Massachusetts)
Box 17, Folder 57	Rester Electric Manufacturing (Buffalo, New York)
Box 17, Folder 58	Reyburn, Hunter and Company (Philadelphia, Pennsylvania)
Box 17, Folder 59	Rhode Island Electric Lighting Company (Providence, Rhode Island)
Box 17, Folder 60	Richmond Electric Company (Richmond, Virginia)
Box 17, Folder 61	River and Rail Electric Light Company (New York, New York)
Box 17, Folder 62	R. Kanze (New York, New York)
Box 18, Folder 1	Robert L. McOuat Electrical Supplies (Indianapolis, Indiana)
Oversize 20, Folder 1	Robert Shaw-Fulton Controls Company
Box 18, Folder 2	Roberts-Brievour Electrical Company (New York, New York)
Box 18, Folder 3	Robertson Electric Company (Buffalo, New York)
Box 18, Folder 4	Robertson-Cataract Electric Company (Buffalo, New York)
Box 18, Folder 5	Robinson Electrical Works (Albany, New York)
Box 18, Folder 6	Rochester Lamp Company (New York, New York)

Box 18, Folder 7	Rock Island Battery Company (Cincinnati, Ohio)
Box 18, Folder 8	Roger W. Conant (Cambridge, Massachusetts)
Box 18, Folder 9	Rossiter, MacGovern and Company (New York, New York)
Box 18, Folder 10	R. Thomas and Sons Company (New York, New York)
Box 18, Folder 11	Saratoga Gas, Electric Light and Power Company (New York, New York)
Box 18, Folder 12	Sawyer-Mann Electric Company (New York, New York)
Box 18, Folder 13	S. Bergman and Company (New York, New York)
Box 18, Folder 14	S. Blumengarten (New York, New York)
Box 18, Folder 15	Schaper Construction Material Company (New York, New York)
Box 18, Folder 16	Schenectady Illuminating Company (Schenectady, New York)
Box 18, Folder 17	Schlicting and Smith Company (Brooklyn, New York)
Box 18, Folder 18	Schug Electric Manufacturing Company
Box 18, Folder 19	Schutte and Koerting Company (Philadelphia, Pennsylvania)
Box 18, Folder 20	Schwarze Electric Company
Box 18, Folder 21	Scranton Electric Company (Scranton, Pennsylvania)
Box 18, Folder 22	Sears, Roebuck and Company
Box 18, Folder 23	Security Electric Signal Company (New York, New York)
Box 18, Folder 24	Seth W. Fuller (Boston, Massachusetts)
Box 18, Folder 25	S. F. Myers and Company (New York, New York)
Box 18, Folder 26	Shaw and Geary (Philadelphia, Pennsylvania)
Box 18, Folder 27	Shawnee Gas and Electric Company
Box 18, Folder 28	Shelby Electric Company (Shelby, Ohio)

Box 18, Folder 29	Shelton Electric Company (Fort Wayne, Indiana)
Box 18, Folder 30	Sidney and Roby Company (Rochester, New York)
Box 18, Folder 31	Simon B. Storer (Syracuse, New York)
Box 18, Folder 32	Simplex Electric Heating Company (Cambridge, Massachusetts)
Box 18, Folder 33	Skeen Electric Switch and Signal Company (St. Louis, Missouri)
Box 18, Folder 34	S. L. Crosby Company (Bangor, Maine)
Box 18, Folder 35	S. May (New York, New York)
Box 18, Folder 36	S. May's (New York, New York)
Box 18, Folder 37	Southern Electric Light and Power Company (Philadelphia, Pennsylvania)
Box 18, Folder 38	Speer Carbon Company (Saint Marys, Pennsylvania)
Box 18, Folder 39	Splitdorf Electrical Company (Newark, New Jersey)
Box 18, Folder 40	Splitdorf Wire Company (New York, New York)
Box 18, Folder 41	Sprague Electric Company
Box 18, Folder 42	Sprague Electric Railway and Motor Company (New York, New York)
Box 18, Folder 43	Sprague Standard Automatic Motors (New York, New York)
Box 18, Folder 44	Standard Electric Company (Chicago, Illinois)
Box 18, Folder 45	Standard Electric Time Company (Waterbury, Connecticut)
Box 18, Folder 46	Standard Underground Cable Company (Pittsburgh, Pennsylvania)
Box 18, Folder 47	Stanley Electric Manufacturing Company (Pittsfield, Massachusetts)
Box 18, Folder 48	Stanley and Patterson General Electrical Supplies (New York, New York)
Box 18, Folder 49	Star Head Light Company (Albany, New York)

Box 18, Folder 50	St. Cloud Water Power Company (St. Cloud, Minnesota)
Box 18, Folder 51	St. Louis Malleable Casting Company (St. Louis, Missouri)
Box 18, Folder 52	Storey Motor and Electric Company (Newark and New York City)
Box 18, Folder 53	Strohm Automatic Electric Safety Block System Company (Philadelphia, Pennsylvania)
Box 18, Folder 54	Stone and Webster Management Association (Boston, Massachusetts)
Box 18, Folder 55	Stuart-Howland Company (Boston, Massachusetts)
Box 18, Folder 56	Swedish-American Telephone Company (Chicago Illinois)
Box 18, Folder 57	Sylvania (Salem, Massachusetts)
Box 18, Folder 58	T. ? Knowles (Boston, Massachusetts)
Box 18, Folder 59	Taylor Battery Company (New York, New York)
Box 18, Folder 60	Taylor Electric Truck Company (Troy, New York)
Box 19, Folder 1	Taylor Manufacturing Company (New Britain, Connecticut)
Box 19, Folder 2	Taylor and Walsh (New York, New York)
Box 19, Folder 3	T. C. White Electrical and Railway Supplies (St. Louis, Missouri)
Box 19, Folder 4	Tennessee Electric Power Company (Chattanooga, Tennessee)
Box 19, Folder 5	Terre Haute Electric Light and Power Company (Terre Haute, Indiana)
Box 19, Folder 6	Thacher Magnetic Shield Company (Chicago, Illinois)
Box 19, Folder 7	Thermo Electron Corporation (Waltham, Massachusetts)
Box 19, Folder 8	Thomas Hall (Boston, Massachusetts)
Box 19, Folder 9	Thompson-Brown Electric Company (Boston, Massachusetts)
Box 19, Folder 10	Thompson Electric Company (Cleveland, Ohio)

Box 19, Folder 11	Thompson and Hoague Company (Concord, New Hampshire)
Box 19, Folder 12	Thomson Electric Welding Company (Boston, Massachusetts)
Box 19, Folder 13	Thomson-Houston Electric Company (Boston, Massachusetts)
Box 19, Folder 14	Thos. Chalmer's Sons (New York, New York)
Box 19, Folder 15	Toledo Gas, Electric and Heating Company (Toledo, Ohio)
Box 19, Folder 16	Trico Fuse Manufacturing Company (Watervliet, New York)
Box 19, Folder 17	Triumph Electric Company (Cincinnati, Ohio)
Box 19, Folder 18	Troy Electrical Company (Troy, New York)
Box 19, Folder 19	Trumbull Electric Manufacturing Company (Plainville, Connecticut)
Box 19, Folder 20	Tungstolier Company (Cleveland, Ohio)
Box 19, Folder 21	Union Electric (Pittsburgh, Pennsylvania)
Box 19, Folder 22	Union Electric Manufacturing Company (New York, New York)
Box 19, Folder 23	Union Electric Works (Chicago, Illinois)
Box 19, Folder 24	Union Insulating Company Incorporated (Parkersburg, West Virginia)
Box 19, Folder 25	Union Switch and Signal Company (Pittsburgh, Pennsylvania)
Box 19, Folder 26	United Electric Light and Power Company (New York, New York)
Box 19, Folder 27	United Gas, Electric Light and Fuel Company (Sandy Hill and Fort Edward, New York)
Box 19, Folder 28	United States Electric Lighting Company (Washington, D. C.)
Box 19, Folder 29	United States Electrical Company (New York, New York)
Box 19, Folder 30	United States Light and Heat Corporation (Niagara Falls, New York)
Box 19, Folder 31	Universal Electric Storage Lighting Company (New York, New York)

Box 19, Folder 32	Universal Motor Company (Oshkosh, Wisconsin)
Box 19, Folder 33	Universal Scientific Company Incorporated (Vincennes, Indiana)
Box 19, Folder 34	U. S. Light and Heating Company (New York, New York)
Box 19, Folder 35	Utica Gas and Electric Company (Utica, New York)
Box 19, Folder 36	Van De Poele Electric Manufacturing Company (Chicago, Illinois)
Box 19, Folder 37	Van Dorn and Dutton Company (New York, New York)
Box 19, Folder 38	Van Dorn Electric and Manufacturing Company (Cleveland, Ohio)
Box 19, Folder 39	Vassar Burglar Alarm Manufacturing Company (New York, New York)
Box 19, Folder 40	Vetter and Oehmen (New York, New York)
Box 19, Folder 41	Virginia Electric and Power Company (Richmond, Virginia)
Box 19, Folder 42	Vorhees and Brown Electric Company Incorporated (Amsterdam, New York)
Box 19, Folder 43	V. Prentiss (Brooklyn, New York)
Box 19, Folder 44	Wagner Electric Manufacturing Company (St. Louis, Missouri)
Box 19, Folder 45	Walch Lumber Company (Syracuse, New York)
Box 20, Folder 1	Walker Company (New York, New York)
Box 20, Folder 2	Walker Manufacturing Company (Cleveland, Ohio)
Box 20, Folder 3	Wallace and Sons (Ansonia, Connecticut)
Box 20, Folder 4	Walter E. Hyer (Newburgh, New York)
Box 20, Folder 5	Ward Leonard Electric Company (Mt. Vernon, New York)
Box 20, Folder 6	Waring Electric Company
Box 20, Folder 7	Warner L. McCall (Chattanooga, Tennessee)

Box 20, Folder 8	Warren Electric and Specialty Company (Gloversville, New York)
Box 20, Folder 9	Washington Carbon Company (Pittsburgh, Pennsylvania)
Box 20, Folder 10	Waterbury Battery Company (Waterbury, Connecticut)
Box 20, Folder 11	Waterbury Company (New York, New York)
Box 20, Folder 12	Waterhouse Electric and Manufacturing Company (Hartford, Connecticut)
Box 20, Folder 13	Wellington Manufacturing Company (New York, New York)
Box 20, Folder 14	Welsbach Light Company (Albany, New York)

Western Electric

Box 20, Folder 15-16	General Information
Box 20, Folder 17-18	General Publications
Box 20, Folder 19	Catalogues
Box 20, Folder 20	Engineering Department Publications
Box 20, Folder 21	Fan Motor Publications
Box 20, Folder 22	Manual and Training Material
Box 20, Folder 23	Telephone System Publication
Box 20, Folder 24	Western Precipitation (Los Angeles, California)

Westinghouse

Box 20, Folder 25-26;	General Information Image(s)
Box 21, Folder 1	
Box 21, Folder 2-3	General Publications
Box 21, Folder 4	Air Brake Company Information
Box 21, Folder 5	Engine Material

Box 21, Folder 6	Fan Material
Box 21, Folder 7	General Product/Process Publications
Box 21, Folder 8	George Westinghouse Material
Box 21, Folder 9; Box 22, Folder 1	Home Appliance Material
Box 21, Folder 13	90 Years of Pleasure! A Treatise on Electricity and Electro Magnetism, by Dr. Scott, M.E., 1887 Image(s)
Box 22, Folder 2	Lighting/Lamp Material
Box 22, Folder 3	Railway Material
Box 22, Folder 4	Weston Electric Light Company (Boston, Massachusetts)
Box 22, Folder 5	Weston Electric Instrument Company (Newark, New Jersey)
Box 22, Folder 6	W. F. Irish Electric (New York, New York)
Box 22, Folder 7	Wheelco (Chicago, Illinois)
Box 22, Folder 8	W. H. Gordon and Company (New York, New York)
Box 22, Folder 9	W. H. Griffith and Company (Zanesville, Ohio)
Box 22, Folder 10	Whiting Foundry Equipment Company (Chicago, Illinois)
Box 22, Folder 11	Wightman Electric Manufacturing Company (Scranton, Pennsylvania)
Box 22, Folder 12	Wilkes-Barre Electric Light Company (Wilkes-Barre, Pennsylvania)
Box 22, Folder 13	Willard Storage Battery Company (Cleveland, Ohio)
Box 22, Folder 14	William Grunow Jr. (New York, New York)
Box 22, Folder 15	William L. Walker and Company (Boston, Massachusetts)
Box 22, Folder 16	Wincharger Corporation (Sioux City, Iowa)

Box 22, Folder 17	W. Irwin Cheyney and Company (Philadelphia, Pennsylvania)
Box 22, Folder 18	W. J. Johnson Company Limited (New York, New York)
Box 22, Folder 19	W. N. Matthews and Brother (St. Louis, Missouri)
Box 22, Folder 20	Woodward Electrical Company (Detroit, Michigan)
Box 22, Folder 21	Woolcocks and Ostrander (New York, New York)
Box 22, Folder 22	Woolley Electric Company (St. Louis, Missouri)
Box 22, Folder 23	Woolley-James Electric Company (Buffalo, New York)
Box 22, Folder 24	World Wrecking Company (Brookline, Massachusetts)
Box 22, Folder 25	W. R. Kerschner (Allentown, Pennsylvania)
Box 22, Folder 26	W. R. Ostrander and Company (New York, New York)
Box 22, Folder 27	W. S. Tyler Company (Cleveland, Ohio)
Box 22, Folder 28	Yokogawa Electric Works (New York, New York)
Box 22, Folder 29	Yonkers Electric Light and Power Company (New York, New York)
Box 22, Folder 30	Young Hardware and Electric Supply Company (New York, New York)

Subseries 1.2: Foreign Companies

This subseries consists of electric companies operating in any other nation than the United States. It consists of only a few folders, but the information therein is much the same as in Subseries 1.2.

Box 22, Folder 31-32	General
Box 22, Folder 33	Everready (London)
Box 22, Folder 34	Hartmann and Braun (Frankfurt)
Box 22, Folder 35	Osram (Berlin)
Box 22, Folder 36	Sullivan and Company Limited (Widnes in Lancashire)

Subseries 2: Related Electrical Topics

This series was created because of the unique composition of the electricity section. It was deemed appropriate to separate each of the following subseries from company series for one of a few reasons. Either it was information mostly unrelated to company information, or it was deemed to be important enough to live on its own. However, none of the information in any of the subseries was deemed important enough to live on in a full series on its own.

Subseries 2.1: Electrical Appliances

Some of the information in this subseries is directly related to companies such as Sunbeam and Hotpoint. It consists of general product information, catalogues, and even a few cookbooks.

Box 23, Folder 1-4 General Information

Box 23, Folder 5 Catalogues

Box 23, Folder 6 Cookbooks

Subseries 2.2: Thomas Edison

This subseries consists of general information on Thomas Edison that is not directly related to the Edison Companies section in the companies series. In this subseries there is biographical information on Edison, and a few Edison signatures and photographs.

Box 23, Folder 7-9 General Information

Box 23, Folder 10 Images

Subseries 2.3: Miscellaneous Images/Postcards

This is a small section consisting of only one folder.

Box 23, Folder 11 General

Subseries 2.4: Electrical Medical Applications

This subseries contains a variety of information broken down into one of two main categories. Either it is general product information, or a specific company promotion. Also includes some information related to Thomas Edison.

Box 24, Folder 1-5 Dr. Scott Products (New York, New York)

Box 24, Folder 6 General Publication

Box 24, Folder 7 Thomas Edison Related

Box 24, Folder 8 Faradic Electrifier Company (Boston, Massachusetts)

Box 24, Folder 9	Flemming's (Philadelphia, Pennsylvania)
Box 24, Folder 10	German Electric Belt Agency (Brooklyn, New York)
Box 24, Folder 11	Pulvermacher Galvanic Company (Cincinnati, Ohio)
Box 24, Folder 12	Sunshine Health Lamp Company (New York, New York)

Subseries 2.5: Electrical Patents

Box 24, Folder 13

This subseries consists mainly of general information related to patent applications or legal actions relating to alleged patent infringements.

Box 25, Folder 1-2	General Information
Oversize 20, Folder 1	3 General Patent Documents

Subseries 2.6: Periodicals, 1903-1965

There is a small amount of general information in this subseries. However, most of the information is in the form of electricity-related journals.

Box 25, Folder 3	General Information
Box 25, Folder 4	<i>Edison Monthly</i> , 1907-1917
Box 25, Folder 5	<i>Electrical Engineering</i> , 1893
Box 25, Folder 6	<i>Electrical World</i> , 1897-1965 Mostly not actual journal publications
Box 25, Folder 7	<i>Popular Electricity</i> , 1910
Box 25, Folder 8	<i>Popular Electronics</i> , 1962
Box 25, Folder 9-10	Various Publications, 1903-1965

Subseries 3: General Information

The information in this series is information that is electricity-related, but does not fit into either of the previous two series. This information comes in the form of general product information/promotions, publications, and even a few stamps.

Box 26, Folder 1-6	General Information
	General Publications
Box 26, Folder 7-9; Box 27, Folder 1-5; Box 28, Folder 1	General Publications
Box 28, Folder 2	Dynamo and Steam Engines
Box 28, Folder 3	General Publications in French
Oversize 20, Folder 4	General Publications in German
Oversize 20, Folder 5	Home Lighting
Box 23, Folder 5	Organizations
Box 23, Folder 6	Tables and Guides
Box 23, Folder 7	General Information- stamps
Box 23, Folder 8	General Information
Oversize 20, Folder 1	General Publication- Advertisement Poster
Oversize 20, Folder 1	3 Exhibition posters for the proteoscope. All identical but two in color and one in black and white.
Genre, 1893-1955	
	Catalogues, 1927-1933, undated
Box ADD41, Folder 3	Baitinger Electric Company Incorporated, 1933
Box ADD41, Folder 3	Stanley and Patterson, 1927
Oversize ADDOV28	Williamson, R. and Company, undated Catalogue. Combination and Electrical Fixtures.
	Posters, 1943
Oversize 20, Folder 1	Electricity, undated

Map-folder 11 Westinghouse Electric and Manufacturing Company, 1943
Poster "Biggest and Littlest Things in the Universe", in color. Intended for
school classrooms.

Publications, 1909-1955

Oversize ADDOV4 *General Electric Publicity*, 1924
Monograph.

Oversize ADDOV4 *Hudson Fulton Celebration*, 1909 September
Monograph.

Oversize ADDOV28 *New England Power Company, Connecticut River Power Company,
Connecticut River Transmission Company*, 1912

Box ADD41, Folder 4 *Tyrol Hydro-Electric Power Company (TIWAG)*, 1955
Company pre-bond offering prospectus.

Box ADD41, Folder 4 *Upper Mohawk Valley: A Land of Industry*, 1923
Utica Gas and Electric Company.

Scrapbook, circa 1908

Oversize ADDOV5 Great Western Power Company, circa 1908
One annotated, disbound album of large format photographic prints of
electric plant infrastructure and operations, including dams, transformers,
and transformers in the Antioch, greater California Central Valley and Bay
Areas.

Serial Publications, 1893-1916

Box ADD41, Folder 6 *Electrical Engineering*, 1893-1894
6 issues, plus covers only for some months. Incomplete run, partial issues
for some.

Box ADD41, Folder 7 *Electrical World*, 1916 January 29

Oversize ADDOV5 *Electricity*, 1896 June 10

Box 18, Folder 3 [Fragment of Westinghouse letterhead] [glued paper sheet], [ca. 1880s.]

1 Item (3-1/2 x 8-1/4 in.)

[Image\(s\)](#)

Westinghouse Air Brake Company, The, Publisher

English.

Portion of letterhead for company with preprinted date "188__", not filled in.
Glued to another piece of paper, but torn.

Torn.

Local Numbers

AC Scan No. AC0060-0001692.tif (formerly 02006056.tif)

In Electricity series, Box 18, Folder 3.

Topic: Air-brakes

Genre/Form: Letterheads

Box 18, Folder 11

George Westinghouse Commemoration : A forum presenting the career and achievements of George Westinghouse on the 90th anniversary of his birth. The American Society of Mechanical Engineers. [Book.], 1937

1 Item (27.7 cm.)

[Image\(s\)](#)

American Society of Mechanical Engineers., Publisher

English.

Hardbound book, 78 pp., illus. Includes essays on the Westinghouse Company, George Westinghouse, the air brake, alternating current, the steam turbine, railway electrification, and industrial relations. "This edition reprinted from the Society's publication, Mechanical Engineering, for March and April 1937, by the Westinghouse Companies, with revised illustrations." (Note, p. 6.)

Unrestricted research use on site by appointment. Photographs must be handled with cotton gloves unless protected by sleeves.

Reproduction restricted due to 1937 copyright.

Local Numbers

AC Scan Nos. AC0060-0001688-01; AC0060-0001688-02;
AC0060-0001688-030 (formerly 2006052.tif; 02006053.tif; and
02006054.tif)

In Electricity series, Box 18, Folder 11. Illustrations on pages 16, 23 (right), and 25 are in the Archives Center scan library.

Names: Westinghouse Electric & Manufacturing Company
Westinghouse, George, 1846-1914

Topic: Air-brakes

Genre/Form: Books -- 1930-1940
Festschriften
Letterheads

- Box SUPP 12, Folder
7 Miscellaneous, 1891-1925
Includes advertising and price lists, reports, an article excerpt, program for the American Institute of Electrical Engineers (1916), news clippings, care instructions, hand written instructions for a Franklin Electrical Kite, and a receipt.
- Box ADD41, Folder 5 Reports and Miscellaneous, 1930-1933, 1891, undated
Commission and annual reports, informational pamphlets, marketing material. Indiana Electric Corporation, Westinghouse Electrical and Manufacturing Company, State of New York, Public Service Commission of Maryland, Utilities Power and Light Corporation, and others.

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