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Charles Proteus Steinmetz Collection Letter Book 15 – Jan 1913 - Jun 1913 (Begins Page

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Page	Date	Description
1	January 1913	Training School For Public Service, NY, NY. Bulletin "Do You" on the Condition and
		Needs of Wisconsin Rural Schools.
2	January 1913	F. A. Davis Company, Philadelphia PA. Sales sheet for the book "Health and
		Longevity Through Rational Diet."
3	January 1913	Address of Dr. C. P. Steinmetz. Future Problems Of Electrical Engineering. First page
		of a draft of the speech.
4	January 1913	Address of Dr. C. P. Steinmetz. Future Problems Of Electrical Engineering. Same as
		above.
5	1 January 1913	New York Telephone Company, Inc., Schenectady, NY to C. P. Steinmetz. Monthly bill
		for \$4.15 the covering local service charge and toll calls.
5a	1 January 1913	New York Telephone Company, Inc., Schenectady, NY to C. P. Steinmetz. Itemized bill
		for toll calls.
6	1 January 1913	R. H. White Company, NY, NY to C. P. Steinmetz. A replacement for the replaced size
		8 slippers is out of stock, but will be available in ten days.
7	2 January 1913	S.W. (?) to Dr. Brubacher, Superintendent of Schools of Schenectady. Letter
		accompanying enclosed materials from the Public Welfare Department about school
		hygiene.
8	3 January 1913	S. W. Smith, Secretary Treasurer, The Electrical Association, Province of Quebec,
		Montreal, Canada to C. P. Steinmetz. Invitation to the annual luncheon on 16 January
		1913.
9	6 January 1913	G. M. Berry, Secretary, Syracuse Section of the American Chemical Society, Syracuse,
		NY to C. P. Steinmetz. Invitation to speak on "Atmospheric Nitrogen."
10	7 January 1913	N. C. Miller, General Electric Company, St. Peterboro, Ontario to Schenectady Branch
		American Institute of Electrical Engineers. Notification of a new engineering society,
		called the Technical Society, being formed in St. Peterboro. The new society requests
		that the Schenectady A. I. E. E. send a prestigious member (Dr. Steinmetz, preferred)
		to lecture to the new group. A lecture of this type would be the "FIRST EVER HELD
		IN PETERBORO."
11	7 January 1913	N. C. Miller, General Electric Company, St. Peterboro, Ontario to Schenectady Branch
		American Institute of Electrical Engineers. Same as above.

12	7 January 1913	L. C. Bevofs(?) and C. A. Pittman, General Electric Company, Building 56, Schenectady, NY to C. P. Steinmetz. The brothers of Schenectady Tau Beta Pi are planning a "get together" meeting at the Vendome restaurant, likely on 25 January 1913.
13	7 January 1913	H. C. Senior to C. B. Jacobs, American Abrasive Metals, Co., NY, NY. Referencing a letter of 28 December 1912 (Book 14, 271), Dr. Steinmetz "would be glad to have you use his name as reference"
14	7 January 1913	H. C. Senior to S. W. Smith, The Electrical Association, Province of Quebec, Montreal. Referencing the letter of 3 January 1913 (8 above), Dr. Steinmetz "very much regrets that he will be unable to accept the invitation"
15	7 January 1913	H. G. Stott, Superintendent Motive Power, Interborough Rapid Transit Company, NY, NY to C. P. Steinmetz. Invitation to "an informal dinner of engineers" on 29 January 1913, and to speak at the event "on the question of Power Development of the Future.".
16	9 January 1913	F. F. Fowle, Associate Editor, Electrical World, NY, NY to C. P. Steinmetz. Letter chastising Dr. Steinmetz for his failure to provide a review of "lightning phenomena and their control."
17	9 January 1913	C. P. Steinmetz to C. A. Coffin, President, General Electric Company, NY, NY. Notification of the proposed changes to the Engineering Course at Union College. Dr. Steinmetz states that "organizing the under graduate and graduate course as a feeder to our Companybut with the limited time available to me, I can not do it" Dr. Richmond, President of Union College and Dr. Steinmetz request that "Dr. E. J. Berg (be induced) to accept the Professorship at Union College"
18	9 January 1913	C. P. Steinmetz to C. A. Coffin, President, General Electric Company, NY, NY. Same as above.
19	9 January 1913	C. P. Steinmetz to G. R. Lunn, Mayor, City of Schenectady. Letter accompanying the "preliminary draft of a report on the school system" <i>Draft not included.</i>
20	10 January 1913	Committee on Housing, Schenectady, NY to C. P. Steinmetz. Invitation to join "the Citizen's Committee of Fifty described in the attached clipping," with directions on what to do if interested.
20a	10 January 1913	Committee on Housing, Schenectady, NY to C. P. Steinmetz. Handwritten note stating, "I gave (A. W.) Clark permission to use your name as I knew you were in sympathy with it."
20b	10 January 1913	Committee on Housing, Schenectady, NY to C. P. Steinmetz. Newspaper clipping about the Committee of Fifty, noting Dr. Steinmetz as already being a member.
21	10 January 1913	J. B. Taylor, General Electric Company, Schenectady, NY to C. P. Steinmetz. Referencing Mr. Miller's letter of 7 January 1913 (11 above), Mr. Taylor notes that Mr. Miller will be in Schenectady sometime in the next few weeks "with a view to inducing you to make a combination lecture, fishing and hunting trip."
22	11 January 1913	Robert M. Thompson, Chairman Executive Committee, Navy League of the United States, Washington, DC to C. P. Steinmetz. Letter accompanying a petition to be presented to the United States Senate and House of Representatives "which asks for legislationregarding personnel of the navy, and for a council of National Defense to decide on aprogram of naval construction."

22a	11 January	Robert M. Thompson, Chairman Executive Committee, Navy League of the United
	1913	States, Washington, DC to C. P. Steinmetz. Petition noted in 22 above.
23	13 January 1913	J. L. R. Hayden to W. L. Upson, Union College, Schenectady, NY. Enquiring about the status of A. E. Flower's degree.
24	13 January 1913	Albert M. Smith, Sibley College, Cornell University, Ithaca, NY to C. P. Steinmetz. Invitation to visit and speak at a future date.
25	15 January 1913	A. Ebeling, Elecktrotechnisher Verein, Berlin, Germany to C. P. Steinmetz. Page from a technical journal. In German.
26	15 January 1913	E. J. Berg, Professor of Electrical Engineering, University of Illinois, Urbana, IL to C. P. Steinmetz. Dr. Berg asks "who is the best man of the following three, Professor Norris of Cornell, Professor Magnusson of Washington University or Professor Pender of Massachusetts Institute." He has tendered his resignation and is looking to fill the spot.
27	15 January 1913	Martin M. Foss, Secretary, Engineering and Technical Books, McGraw-Hill Book Company, NY, NY to C. P. Steinmetz. Query about the status of the proposed book, Theory of Electric Railroading.
28	15 January 1913	H. C. Senior to G. M. Berry, Secretary, Syracuse Section, American Chemical Society, Syracuse, NY. Referencing the letter of 6 January 1913 (9 above), Dr. Steinmetz "extremely regrets that he will be unable to accept this invitation."
29	15 January 1913	H. C. Senior to H. G. Stott, Interborough Rapid Transit, Co., NY, NY. Referencing the letter of 7 January 1913 (15 above), Dr. Steinmetz will be "unable to be with you at this time"
30	19 January 1913	Andrew MacFarlane, President, Union College Alumni Association, Albany, NY to C. P. Steinmetz. Invitation annual dinner at the Hotel Ten Eyck in Albany on 31 January 1913 at 7 PM.
31	20 January 1913	J. L. R. Hayden to Albert W. Smith, Cornell University, Ithaca, NY. Referencing the letter of 13 January 1913 (24 above), Dr. Steinmetz will be "unable to be with you this year"
32	20 January 1913	C. P. Steinmetz to E. J. Berg, University of Illinois, Urbana, IL. Referencing letter of 15 January 1913 (26 above), Dr. Steinmetz orders the three potential successors in this order: Norris, Pender, Magnusson." He then suggests Hobart, a professor at Union, who "I am inclined to think that he would be a better manthan any of the three givenI do not believe is happy here."
33	20 January 1913	C. L. Williams, Sweet's Catalogue, NY, NY to C. P. Steinmetz. Request for an autograph on enclosed page from the Jovian Bulletin.
33a	20 January 1913	C. L. Williams, Sweet's Catalogue, NY, NY to C. P. Steinmetz. Page from the Jovian Bulletin as noted in 33.
34	21 January 1913	J. L. R. Hayden to Martin M. Foss, Secretary, McGraw-Hill Book Company, NY, NY. Referencing the letter of 15 January 1913 (27 above), Dr. Steinmetz is too busy with company work to write at this time.
35	21 January 1913	C. P. Steinmetz to Robert M. Thompson, Chairman Executive Committee, Navy League of the United States, Washington, DC. Referencing the letter of 11 January 1913 (22 & 22a above), Dr. Steinmetz wholeheartedly supports the program stating "consider a powerful navy as the most important and essential means to insure the safety and the peace of the nation"

36	22 January	E. J. Berg, Professor of Electrical Engineering, University of Chicago, Urbana, IL to C.
	1913	P. Steinmetz. Referencing Dr. Steinmetz's of 8 January 1913 (not available), Dr. Berg is mentions a problem relative to a conductor, and is looking for an explanation of "the McGraw-Hill Formula"
37	22 January 1913	W. I. Slichter, Department of Electrical Engineering, Columbia University, NY, NY. Invitation to speak to the students at Columbia.
38	23 January 1913	N. E. Church, Pittsfield Improvement, Co., Pittsfield, MA to C. P. Steinmetz. Mr. Church has a party interested in property on Dawes Avenue and inquires whether Dr. Steinmetz would like to sell his property.
39	23 January 1913	Joseph Langan, Assistant Secretary, Illuminating Engineering Society, NY, NY to C. P. Steinmetz. Letter informing Dr. Steinmetz that he has been "reappointed a member of our committee on research" along with a copy of the letter sent to Dr. Hyde, the chairman of the committee, informing him of the reappointment.
39a	23 January 1913	Joseph Langan, Assistant Secretary, Illuminating Engineering Society, NY, NY to C. P. Steinmetz. Letter to Dr. Hyde noted in 39 above.
39b	23 January 1913	Joseph Langan, Assistant Secretary, Illuminating Engineering Society, NY, NY to C. P. Steinmetz. Same as above.
40	24 January 1913	J. L. R. Hayden to W. I. Slichter, Columbia University, NY, NY. Referencing the letter of 22 January 1913 (37 above), Dr. Steinmetz may be able to "speak to one of your Thursday evening meetings" Request for schedule of meetings and a topic on which Dr. Steinmetz should speak.
41	27 January 1913	E. J. Berg, University of Illinois, Urbana, IL to C. P. Steinmetz. Referencing the letter of 20 January 1913 (see 32 above), Magnusson is coming for an interview. Dean Goss (of UC, Urbana) would prefer the search is concluded before Union College announces Dr. Berg as a member of their community. Additionally, he spoke with Dr. Richmond last week in Detroit, who noted that Dr. Steinmetz could take whatever title he wished. Dr. Berg noted professor of electrodynamics as a good choice. Dr. Berg closed by stating that he would be in Schenectady over Easter and looks forward to an opportunity "to talk over several things that have occurred to me lately."
42	27 January 1913	E. J. Berg, University of Illinois, Urbana, IL to C. P. Steinmetz. Same as above.
43	27 January 1913	W. Macomber, Counselor at Law, Buffalo, NY to C. P. Steinmetz. Letter accompanying a handbook on patent law, for which Mr. Macomber is requesting a letter of commendation from Dr. Steinmetz, which could be used in the marketing of the book.
44	27 January 1913	C. P. Steinmetz to N. E. Church, Pittsfield Improvement, Co., Pittsfield, MA. Referencing the letter of 23 January 1913 (38 above), Dr. Steinmetz states "while I am in no hurry to do so, I would sell if I could get a fair price for the property. I would sell for \$10,000" The rest of the letter discusses how the mortgage would be taken over by the buyer.
45	29 January 1913	R. C. Beadle, Executive Secretary, Men's League For Woman Suffrage of the State of New York, NY, NY to C. P. Steinmetz. An invitation for Dr. Steinmetz to join the Men's League For Woman Suffrage of the State of New York.

46	30 January 1913	W. M. Turringther(sp?), Haydenville Savings Bank, Haydenville, MA to J. L. R. Hayden. Letter accompanying a \$50 check left to Mr. Hayden in the will of Anna I. Hayden.
47	1 February 1913	Notice to Tau Beta Pi Members. Twenty-three members of the fraternity shared dinner on 25 January 1913 at the Hotel Vendome and decided to do the same on 8 February 1913. All members are requested to attend.
48	1 February 1913	E. J. Berg, University of Illinois, Urbana, IL to C. P. Steinmetz. Dr. Berg has accepted the formal invitation to chair the Electrical Engineering Department at Union College. He approves of Dr. Steinmetz's selected title of professor of Electro Physics. Dr. Berg requests "to know about the work at present time, how it is divided between the various members of the E. E. faculty, that is when and how many classes and laboratory periods each man has."
49	1 February 1913	A. M. Blank, Committee on Housing, Schenectady, NY to C. P. Steinmetz. The committee will meet next Thursday at 8:00PM in the Board of Trade offices to discuss ways and means.
50	1 February 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Monthly bill for \$4.80, covering \$4.00 for local service and \$.90 for Toll Service.
51	1 February 1913	G. H. Stickney, Chairman, New York Section of the Illuminating Engineering Society, NY, NY to C. P. Steinmetz. Notification that the February meeting of the New York Chapter of the Illuminating Engineering Society will take place on 12 February 1913 at 8:15Pm at the National Arts Club in NYC. The meeting will be special in that it will be a joint session with the Municipal Art Society covering Municipal Lighting. Seating for the dinner is limited, so reservations should be made quickly.
52	3 February 1913	S. W. (?) to C. A. Richmond, President Union College, Schenectady, NY. Biography of Dr. Ernst Julius Berg.
53	3 February 1913	S. W. (?) to C. A. Richmond, President Union College, Schenectady, NY. Biography of Dr. Ernst Julius Berg. Same as above.
54	4 February 1913	J. B. Andrews, Secretary, American Association for Labor Legislation, NY, NY to S. P. Steinmetz. Request for contribution. Dr. Steinmetz gave \$25 last year and they hope to see that number increase. The letter notes last year's successful campaign against the "poisonous phosphorus match"
55	4 February 1913	H. C. Senior to William Macomber, Buffalo, NY. Referencing the letter of 27 January 1913 (43 above), Dr. Steinmetz thanks Mr. Macomber for the patent handbook.
56	5 February 1913	G. A. Parker, Superintendent, City of Hartford, Department of Parks, Hartford, CT to C. P. Steinmetz. Letter accompanying the last report of the Park Board.
57	5 February 1913	C. P. Steinmetz to E. J. Berg, University Of Illinois, Urbana, IL. Per the letter of 1 February 1913 (48 above). Reach out to Professor Upson vis-à-vis scheduling and postings in the department. "I practically know nothing how things are going."
58	6 February 1913	J. L. R. Hayden to A. W. Clark, Committee on Housing, Schenectady, NY. Referencing the note of 1 February 1913 (49 above), "Dr. Steinmetz regrets very much that he will be unable to present at the meeting of the committee."
59	6 February 1913	C. D. Hine, Secretary, Connecticut State Board of Education, Hartford, CT to C. P. Steinmetz. Invitation to a meeting for the trade and apprentice school directors in Hartford on 18 & 19 February 1913.

60	6 February	C. D. Hine, Secretary, Connecticut State Board of Education, Hartford, CT to C. P.
	1913	Steinmetz. Same as above.
61	6 February 1913	William Macomber, Counselor at Law, Buffalo, NY to C. P. Steinmetz. Referencing J. L. R. Hayden's note of 4 February 1913 (55 above), Mr. Macomber again requests a commendation for the book.
62	7 February 1913	Mortimer Delano, Secretary, Aero Club of America to Members of the Club (inc., C. P. Steinmetz). Notice of club happenings.
63	7 February 1913	H. C. Senior to Charles D. Hine, State Board of Education, Hartford, CT. Referencing the letter of 6 February 1913 (59 above), Dr. Steinmetz will be unable to attend the meeting of trade and apprentice school directors to be held on 19 & 20 February 1913.
64	7 February 1913	C. P. Steinmetz to E. G. Waters, Schenectady, NY. Referencing a discussion the two men had a few days ago, Dr. Steinmetz explains in detail the situation of J. H. Cunningham and his wife who has been stricken with tuberculosis.
65	8 February 1913	O. J. Ferguson, Head Professor, Department of Electrical Engineering, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Mr. Ferguson will be in Schenectady for the summer to continue his post grad work. He inquires whether working in the Consulting Department of the Lighting Engineering Department (at GE?) would be acceptable. He notes that his thesis subject will be "an investigation of induction machines" should Dr. Steinmetz agree this is a suitable subject for study.
66	8 February 1913	O. J. Ferguson, Head Professor, Department of Electrical Engineering, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Same as above.
67	8 February 1913	G. H. Reid, Assistant Manager P. & M. Department, General Electric Company, Schenectady, NY to C. P. Steinmetz. Letter accompanying a letter sent on 3 February 1913 by a Mr. Torrance. Mr. Reid seeks Dr. Steinmetz's opinion on how to handle the matter. (letter not attached)
68	9 January 1913	C. D. Hine, State Trade Education Department, New Britain, CT to E. P. Steinmetz (meaning C. P.). Notice that the Connecticut State Board of Education Committee for manufacturers will hold its conference on trade education on 19 & 20 February 1913. An official invitation will follow shortly. Note, this letter is correctly dated, but has been placed here due to its official roster listing as 68 of 1913. The official invitation was indeed sent later on 6 February 1913. See 59 above.
69	10 February 1913	L. G. Banker, General Electric Company, Schenectady, NY to J. L. R. Hayden. Note about \$1 stake Mr. Banker allowed Dr. Steinmetz "for a Christmas remembrance to Margaret, the waitress in the private dining room." He requests a settling of accounts.
70	10 February 1913	E. J. Berg, University of Illinois, Urbana, IL to W. L. Upson, Electrical Engineering Department, Union College. CC: C. P. Steinmetz. Referencing a letter of 5 February 1912, Discussion of how to attract "a large number of graduate students next year"
71	10 February 1913	E. J. Berg, University of Illinois, Urbana, IL to W. L. Upson, Electrical Engineering Department, Union College. Same as above.
72	10 February 1912	Louis D. Bliss, President, Bliss Electrical School, Washington, DC to C. P. Steinmetz. Mr. Bliss has heard from MR. Eddy of the A. I. E. E., that Dr. Steinmetz will be in DC in April to attend a meeting. Would he be available to talk to the students then?

73	10 February	Joseph Wilcox, Jr., Wilkes-Barre, PA to C. P. Steinmetz. Request for support in Mr.
, 5	1913	Wilcox's application to become a Junior Member of the Society of Engineers.
74	11 February 1913	Cassius M. Davis, Consulting Engineering Dept., General Electric Company, Schenectady, NY to C. P. Steinmetz. Letter informing Dr. Steinmetz of an enclosed note Mr. Davis sent to a Mr. Lewis who noted some errors in Dr. Steinmetz's Book "On Electric Discharges."
74a	7 February 1913	Cassius M. Davis, Consulting Engineering Dept., General Electric Company, Schenectady, NY to W. W. Lewis, Pittsfield Works, Pittsfield, MA. Letter noted in 74 above.
75	12 February 1913	James O. Carr, Schenectady, NY to C. P. Steinmetz. Invitation to a lunch meeting on 13 February 1913 with a representative of the Board of Trade to discuss the benefits of developing water power at Vischer's Ferry and Crescent.
76	15 February 1913	Mr. Gibbons, Manager, Adams & Company, New York, NY to C. P. Steinmetz. Enquiry as to whether the Schenectady School District will be issuing bonds this year. If so, Adams & Company would like to buy them.
77	17 February 1913	A. W. Leland, Chairman, Citizens Committee on Housing, Schenectady, NY to C. P. Steinmetz. "There will be a meeting of the Housing Committee on Wednesday evening at eight o'clock in the Board of Trade Office, 246 State Street.
78	17 February 1913	Preston S. Millar, Secretary, Electrical Testing Laboratories, NY, NY to C. P. Steinmetz. Request for support in application to transfer from Associate to Member in the American Institute of Electrical Engineers.
79	17 February 1913	H. C. Senior to Louis D. Bliss, President, Bliss Electrical School, Washington, DC. Referencing a letter sent 10 February 1912 (72 above). Dr. Steinmetz respectfully turned down the invitation to speak at the local section of the A. I. E. E., as he does not expect to be in DC this winter.
80	18 February 1913	O. J. Ferguson, Department of Electrical Engineering, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Notification of a package to follow with bulletins about "devil's cork screws;" a topic of discussion between the two men last summer.
81	18 February 1913	H. C. Senior to J. H. Warder, Secretary, Western Society of Engineers, Chicago, IL. Referencing a letter sent 24 January 1913, Mr. Hayden enclosed a transcript of Dr. Steinmetz's address to the Society last October.
82	24 February 1913	R. B. Owens, Secretary, The Franklin Institute, Philadelphia, PA to C. P. Steinmetz. Notification that The Franklin Institute has bestowed its highest honor, the Elliott Cresson Medal, upon Dr. Steinmetz in recognition of "Successful application of analytical method to the solution of numerous problems of first practical importance in the field of electrical engineering." The honor award will be presented on 21 May 1913, to which Dr. Steinmetz is invited.
82a	24 February 1913	R. B. Owens, Secretary, The Franklin Institute, Philadelphia, PA to C. P. Steinmetz. Personal note of congratulations from Mr. Owens.
83	24 February 1913	L. E. Patterson, Chairman, Advisory Committee, Union College, Schenectady, NY to C. P. Steinmetz. Request for contributions to support the Union College Christian Association and the upkeep of Silliman Hall.
84	24 February 1913	L. E. Patterson, Chairman, Advisory Committee, Union College, Schenectady, NY to C. P. Steinmetz. Same as above.

85	24 February 1913	H. C. Senior to Mr. Gibbons, Adams & Company, NY, NY. Referencing a letter sent 15 February 1913 (76 above), Dr. Steinmetz notes that the City of Schenectady has issued \$500,000 in bonds. Further enquiries should be sent to the City Treasurer.
86	24 February 1913	E. Thurnauer, Paris, FR to C. P. Steinmetz. Note that Mr. Thurnauer has used Dr. Steinmetz's name in his application to transfer from Member to Fellow in the A. I. E. E.
87	24 January 1913	J. H. Warden, Secretary, Western Society to Engineers, Chicago, IL to C. P. Steinmetz. Have you had a chance to review the stenographic report of your presentation "Some Problems in Electrical Engineering" given last October? We would like to publish it in our journal. (January date is correct per letter. Maintained here as part of numbering system)
88	27 February 1913	William S. Hulse, General Electric Company, NY, NY to C. P. Steinmetz. Dr. Alfred Berliner mentioned an article he had published in the German Weekly Magazine "Die Naturwissenschaften." He asked me to ask you if you had read it.
89	28 February 1913	Edward J. Medart, Fred Medart Mfg. Co., St Louis, MO to C. P. Steinmetz. Seeking a testimonial about the Outdoor Home Gymnasium Dr. Steinmetz purchased last year.
90	March 1913	Six Freight Bills Found With March 1913 Correspondence.
90a	May 6 1912	New York Central & Hudson River Railroad, Co., Schenectady, NY Station to C. P. Steinmetz. Freight bill for \$26. Articles: Case, Way-billed from: Pier 34, Way-Bill No.: 3104, Initial and No. of Car: 4274. Noted as paid 6 May 1912.
90b	Undated	New York Central & Hudson River Railroad, Co., Schenectady, NY Station to C. P. Steinmetz. Freight bill for \$68. Articles: BBLL D Alcohol, Original Point of Shipment: BARCST, Jct Stamped Date and Pro. No.: 13231, Via: 7 13, Initial and No. of Car: BM, Original 47866: 4274.
90c	16 September 1912	Delaware and Hudson Company, Schenectady, NY to C. P. Steinmetz. Freight Bill for \$84. Articles and Marks: 2 CS Wire, Original Car Number: WR, Original Point of Shipment: St. Louis, MO, Car Number: 14, Shipment Date: 7 September 1912, Car Initial: 9525. Noted as paid 17 September 1912.
90d	25 September 1912	Delaware and Hudson Company, Schenectady, NY to C. P. Steinmetz. Freight Bill for \$481. Articles and Marks: 3 BX EEEC TRANSF and 3 BX T OIL, From: B&M Lynn, Mass, Original Car Number: 335, Car Initial: 142846 CP, Shipment Date: 16 September 1912. Noted as paid 30 September 1912.
90e	20 November 1912	New York Central & Hudson River Railroad, Co., Schenectady, NY Station to C. P. Steinmetz. Freight bill for \$26. Articles: 2 CS CHLORINE GAS LIGHT GREEN LABEL, Stamped Date and Pro No.: 15 November 1912. Noted as paid 20 November 1912.
90f	Undated	Boston & Main Railroad to C. P. Steinmetz. Freight bill for \$3.76.
91	March 1913	The National Academy of Sciences, Washington, DC to C. P. Steinmetz. Official invitation to attend the Semi-Centennial Anniversary of the National Academy of Sciences to be held22-24 April 1913 at the Smithsonian Institution.
92	1 March 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Monthly bill for \$4.35, covering \$4.00 for local service and \$.35 for Toll Service.
92a	1 March 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Itemized list of Toll Charges.

93	3 March 1913	J. L. R. Hayden to William S. Hulse to William S. Hulse, General Electric Company, NY, NY. Referencing a letter from 27 February 1913 (88 above), Mr. Hayden states that Dr. Steinmetz would be "glad to write an article for Dr. Berliner's magazine sometime in the future." Hayden also requests a copy of the magazine.
94	4 March 1913	William S. Hulse, General Electric Company, NY, NY to J. L. R. Hayden. Referencing the letter of 3 March 1913 (93 above), Mr. Hulse sends thanks for the Dr.'s willingness to write an article and notes that he has requested a copy of the magazine to be sent.
95	8 March 1913	C. Bond, Secretary, American Medical Association, Sub-committee on Hygiene of the Eye, Philadelphia, PA to Members of the Committee on Hygiene of the Eye (of which C. P. Steinmetz was a member). Writing on behalf of Dr. Posey, Chairman of the Committee, Mr. Bond relates the projects on which the Committee has been working. Primary was the test for possible eye injury developed by Prof. Ferree of Bryn Mawr College. Additionally, the letter notes the inclusion of a new member, Dr. Geo. S. Crompton of Philadelphia, PA.
96	8 March 1913	E. P. Hyde, Chairman, Committee on Research of the Illuminating Engineering Society, Cleveland, OH to Dr. Louis Bell, Mr. C. O. Bond, Dr. Alexander Duane, Dr. P. G. Nutting, Dr. E. B. Rose, Dr. C. H. Sharp, Dr. C. P. Steinmetz & Dr. R. M. Yerkes. With the committee fully staffed, "it is hoped that the Committee may be able to promptly formulate plans for its work." "there is a need of guiding influence in research work in illumination and a Research Committee serve as a sort of clearing house for investigations in illuminating problems." The Committee is to meet between 26 March – 2 April 1913, carrying on via correspondence thereafter.
97	8 March 1913	E. P. Hyde, Chairman, Committee on Research of the Illuminating Engineering Society, Cleveland, OH to Dr. Louis Bell, Mr. C. O. Bond, Dr. Alexander Duane, Dr. P. G. Nutting, Dr. E. B. Rose, Dr. C. H. Sharp, Dr. C. P. Steinmetz & Dr. R. M. Yerkes. Same as above.
98	10 March 1913	Walter F. Wellman, Attorney At Law, Schenectady, NY to Mr. Steinmetz, Jr. (J. L. R. Hayden). Mr. Wellman calls attention to a long standing debt of \$550.64 Dr. Steinmetz owes to his father. "Will you kindly communicate with me and see if we cannot get the matter straightened out?"
99	12 March 1913	L. B. Bonnett, Ltg. Eng. Dept., GE Works to Tau Beta Pi Alumni (inc., Dr. Steinmetz). Invitation to an informal dinner at the New Vendome Restaurant 22 March 1913, to be followed by bowling.
100	12 March 1913	Nicholas Fuller, Collector, Scotia, NY to C. P. Steinmetz. Request for the \$2 tax owed on Fagal Farms.
101	12 March 1913	T. C. Martin, National Electric Light Association, NY, NY to C. P. Steinmetz. Letter of congratulations on Dr. Steinmetz being awarded the Elliott Cresson Medal by the Franklin Institute.
102	12 March 1913	H. C. Senior to E. P. Hyde, Chairman, Committee on Research, Illuminating Engineering Society, Cleveland, OH. Referencing the letter of 8 March 1913 (97 above), Dr. Steinmetz can "attend a meeting of this Committee on any day except Mondays or Thursdays."

103	13 March 1913	E. W. Rice, Vice President, General Electric Company, Schenectady, NY to C. P. Steinmetz. Note accompanying an enclosed letter from Frederic Nichols, President of the Canadian General Electric Co., to Mr. Durant. While "Mr. Potter or Mr. Armstrong could easily undertake the work. However, it is hardly desirable at present to read a paper on high voltage current as it wouldre-open the old controversy of the 'systems.'" Instead, Mr. Rice requests that Dr. Steinmetz "deliver a talk or write a paper treating the electric railway or transportation problem in a very broad and general manner."
104	13 March 1913	E. W. Rice, Vice President, General Electric Company, Schenectady, NY to C. P. Steinmetz. Same as above.
104a	6 March 1913	Frederic Nichols, President of the Canadian General Electric Co., to A. S. Durrant, Manager Canadian sales, General Electric, Co., Schenectady, NY. Copy of letter discussed in 103 and 104 above.
105	14 March 1913	William Greene, Chicago, IL to C. P. Steinmetz. Mr. Greene, a member of the Socialist Party in Chicago writes to Comrade Steinmetz to request advice about going into the Electricity profession. He details his personal economic situation, the classes he hopes to take and the salary he would receive upon completion. He notes, "The Electrical Union in this city is 'closed'the chances of becoming a union man and earning union wagesis almost hapless to impossible."
106	14 March 1913	William Greene, Chicago, IL to C. P. Steinmetz. Same as above.
107	14 March 1913	R. B. Owens, Secretary, The Franklin Institute, Philadelphia, PA to C. P. Steinmetz. Referencing Dr. Steinmetz's letter of 26 February 1913, Mr. Owens notes the satisfaction that the Board felt upon hearing that Dr. Steinmetz would be at the meeting on 21 May 1913. Mr. Owens requests that Dr. Steinmetz make a few remarks at the event on "Some Electrical Problems Awaiting Solution."
108	14 March 1913	H. C. Senior to Walter F. Wellman, Schenectady, NY. Referencing the letter of 10 March 1913 (98 above), Mr. Hayden, writing for C. P. Steinmetz, notes "I believe you are mistaken regarding the bill still due to your father pertaining to his work on my house." Due to some defects in the home, Dr. Steinmetz withheld some of the remaining balance while the elder Mr. Wellman arranged to have the repairs made. After the repairs were completed, payment was made.
109	14 March 1913	W. R. Whitney to W. R. Burrows, Harrison Works, Harrison, NY. CC to C. P. Steinmetz. Notification of receipt of a number of tungsten and tantalum lamps delivered by Wells Fargo Express for Dr. Steinmetz. Mr. Whitney notes that the charges for this were charged against "our blanket requisition SWR-4837." Since the arrangement was made between Mr. Burrows and Dr. Steinmetz, the charges against SWR-4937 should be lifted.
110	15 March 1913	H. C. Senior to Frederic Nichols, President of Canadian General Electric, Co., Ltd., Toronto. Writing on behalf of Dr. Steinmetz, Hayden references the note from Dr. E. W. Rice (104 & 104a above), Dr. Steinmetz is thinking over reading a general paper before the Canadian Street Railway Association. Before agreeing to do so, he asks where the convention meets.
111	15 March 1913	The Navy League of the United States to C. P. Steinmetz. Official invitation to attend the Eighth Annual Convention and Dinner of the Navy League of the United States, in Washington DC on 10-12 April 1913.

112	15 March 1913	The Navy League of the United States to C. P. Steinmetz. Same as above.
113	15 March 1913	William F. Wellman to C. P. Steinmetz. Referencing the letter of 14 March 1913 (108 above), Mr. Wellman notes that he has no record of the payment and requests a copy of the receipted bill.
114	17 March 1913	N. A. Amerland(?), A. Leschen & Sons Rope Co., St. Louis, MO to C. P. Steinmetz. Letter requesting an autograph from Dr. Steinmetz to be placed into an album filled with autographs from many famous people from around the world.
115	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Text in German
116	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
117	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
118	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
118a	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
118b	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
118c	17 March 1913	Arnold Berliner, Die Naturwissenschaften, Berlin, Germany to C. P. Steinmetz. Same as above.
119	17 March 1913	John Nolen, Landscape Architect, Cambridge, MA to C. P. Steinmetz, Board of Parks and City Planning. Notification that the National Conference on City Planning is scheduled for the first week in May in Chicago. Mr. Nolen requests that Dr. Steinmetz attend and that he speak about Schenectady, which would be of interest to the gathering.
120	17 March 1913	H. C. Senior to R. B. Owens, Secretary, The Franklin Institute, Philadelphia, PA. Referencing the letter of 14 March 1913 (107 above), Dr. Steinmetz will be pleased to speak on "Some Electrical Problems Awaiting Solution" at the Elliott Cresson Medal presentation.
121	18 March 1913	W. R. Burrows, General Electric Company, Harrison, NJ to C. P. Steinmetz. Checking to see if the lamps shipped to Dr. Steinmetz arrived in working order.
122	18 March 1913	C. P. Steinmetz to Walter F. Wellman, Schenectady, NY. Referencing the letter of 15 March 1913 (113 above), Dr. Steinmetz explains that he has, as yet, not found the receipted bill acknowledging the final payment to Mr. Wellmen's father. Being that the work was done ten years previous and the architect who handled the work left Schenectady shortly after the job was completed, Dr. Steinmetz will have trouble acquiring the documentation. He requests that Mr. Wellmen send him a statement of all payments made to help him locate the missing documentation.
123	20 March 1913	David B. Rushmore, Schenectady, NY to C. P. Steinmetz. Letter accompanying Dr. Steinmetz's subscription agreement with the Spanish American Fruit Company (subscription agreement not in the file). Mr. Rushmore requests \$200 payment via check made out to the Spanish American Fruit Company. Handwritten note on the letter by J. L. R. Hayden notes that check was sent to Mr. Rushmore on 24 March 1913.

124	20 March 1913	W. E. Smith, Chief Clerk, The Engineers' Club, NY, NY to C. P. Steinmetz. The
124	20 March 1915	Engineers' Club purchased a train ticket for Dr. Steinmetz for March 15 th . It has been noted that Dr. Steinmetz did not pick up the ticket, but his account has been charged anyway, and the tickets have been sent with this letter (<i>not in the file</i>).
125	21 March 1913	Grove E. Barber, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Letter accompanying the program for the meeting of the Classical Association of the Middle West and South in Indianapolis, IN, on 12-13 April 1913 (program not in file). Mr. Barber reminds Dr. Steinmetz that he stated he would try to be there to give the leading address, and that if he could not, he would send the address ahead for someone else to read in his stead. Since Mr. Barber will be leaving for the conference early, he asks that should Dr. Steinmetz be unable to attend, that he send the address along so that it is received no later than 7 April 1913.
126	21 March 1913	Grove E. Barber, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Same as above.
127	21 March 1913	A. W. Clark, Chairman, Citizens Committee on Housing, Schenectady, NY to C. P. Steinmetz. Notification of an important meeting to be held next Tuesday (25 March 1913) at the Board of Trade.
128	21 March 1913	E. W. Rice, Vice President, General Electric Company, Schenectady, NY to B. E. Blanchard, Chairman, Speakers' Committee, Chicago Electric Club, Chicago, IL. (Forwarded to C. P. Steinmetz). Referencing a letter Mr. Blanchard sent to Charles Coffin asking for Dr. Steinmetz to speak in front of the Chicago Electric Club, Mr. Rice notes he has forwarded the request to Dr. Steinmetz.
129	21 March 1913	E. W. Rice, Vice President, General Electric Company, Schenectady, NY to C. P. Steinmetz. Note accompanying the letter from Mr. Blanchard referenced in 128 above.
129a	20 March 1913	B. E. Blanchard, Chairman, Speakers' Committee, Chicago Electric Club, Chicago, IL to C. E. Coffin, President, General Electric Company, Schenectady, NY. Letter referenced in 128 above.
130	21 March 1913	A. W. Clark, Chairman, Citizens Committee on Housing, Schenectady, NY to C. P. Steinmetz. Notification of an important meeting to be held Monday (24 March 1913) at 7:30 PM at the Board of Trade.
131	22 March 1913	Walter F. Driver, Vice President & Treasurer, United States Tent & Awning Company, Chicago, IL to Gentlemen. Solicitation for tent orders. There is an unnamed handwritten note across the face of the letter asking "Are you going to give a shower?"
131a	22 March 1913	Enclosure with Walter F. Driver's letter. The New York Clipper, 1 March, Page 15, Circus News.
132	22 March 1913	Frederic Nichols, President of the Canadian General Electric Co., Toronto, Canada to C. P. Steinmetz. Referencing the letter of 15 March 1913 (110 above), Mr. Nichols notes that it is not necessary for Dr. Steinmetz to come to the meeting of the Canadian Street railway Association to read a paper.
133	24 March 1913	James E. Weyant, Shortridge High School, Indianapolis, IN to C. P. Steinmetz. Request for Dr. Steinmetz to address the high school on "Electrical Engineering as a Profession" while he is in town for the Classical Conference on 11 April 1913.

134	25 March 1913	J. C. Lincoln, The Lincoln Electric Company, Cleveland, OH to C. P. Steinmetz. Request for Dr. Steinmetz to speak at a meeting of the American Institute in Cleveland in
		April.
135	25 March 1913	A. D. Russell, Corresponding Secretary, American Geographical Society of New York, NY, NY to C. P. Steinmetz. Invitation to Dr. Steinmetz to become a fellow in the Society.
136	26 March 1913	Jacob Baum, The Knickerbocker Press, Schenectady, NY to C. P. Steinmetz. Referencing Dr. Steinmetz's letter of 25 March 1913 (<i>not in file</i>), Mr. Baum notes the subscription price for The Knickerbocker News is \$5.50/year or \$.45/month.
137	26 March 1913	E. O. Hunt, Secretary, Civil Service Commission, Schenectady, NY to C. P. Steinmetz. The Commission has tried to pay Mr. R. H. Cunningham the \$80 for his first month ending 31 March 1913, but there is no record of Mr. Cunningham being on the rolls. When a position is created, it must be resolved by the Commission, at which time it is sent to the Mayor and to the State Civil Service Commission for resolution. This has not been done for the position Mr. Cunningham holds. Mr. Hunt requests a letter from Dr. Steinmetz to begin the process.
138	26 March 1913	H. C. Senior to B. R. Blanchard, Chairman Speakers' Committee, Chicago Electric Club, Chicago, IL. Referencing the letter of 18 March 1913 to Mr. Coffin (129a above), Dr. Steinmetz will be unable to address the club.
139	27 March 1913	H. C. Senior to James E. Weyant, Shortridge High School, Indianapolis, IN. Referencing the letter of 24 march 1913 (133 above), Dr. Steinmetz will be unable to address the school owing to a prior engagement.
140	27 March 1913	H. C. Senior to William Greene, Chicago, IL. Referencing the letter of 14 March 1913 (105 & 106 above), Dr. Steinmetz suggests Mr. Greene "attend an electrical school, and afterwards get a position with Commonwealth EdisonI believe the opportunities for advancement are better in the electrical company than the Telephone Company."
141	28 March 1913	Carl D. Thompson, Manager Information Department, The Socialist Party, Chicago, IL to C. P. Steinmetz. Request for Dr. Steinmetz to serve as an aid for technical questions within the Party.
142	28 March 1913	Carl D. Thompson, Manager Information Department, The Socialist Party, Chicago, IL to C. P. Steinmetz. Same as above.
143	29 March 1913	Jacob Baum, The Knickerbocker Press, Schenectady, NY to C. P. Steinmetz. Correction to the letter of 26 April 1913 (136 above). The price for a yearly subscription is \$5.20.
144	31 March 1913	Preston S. Millar, President, Illuminating Engineering Society, NY, NY to C. P. Steinmetz. "The Philadelphia Section of this Society is engaged confidentially in the collection of historic objects pertaining to the illuminating art" Mr. Millar requests "that you furnish for incorporation in the gavel some small object intimately connected with the invention of the Magnetite arc lamp"
145	31 March 1913	C. P. Steinmetz to the Civil Service Commission, Schenectady, NY. Letter noting the details of Mr. R. H Cunningham's position of private secretary, as requested in the letter sent 26 March 1913 (137 above), so that Mr. Cunningham can be added to the payroll.

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146	31 March 1913	C. P. Steinmetz to John Nolen, Landscape Architect, Cambridge, MA. Referencing the letter of 17 March 1913 (119 above), Dr. Steinmetz regrets that he will not be able to attend the National Conference on City Planning, the first week of May, in Chicago. He then elucidates the trials and tribulations of getting things done in Schenectady, including the failure of a Bond issue for the Park System and school playgrounds.
147	31 March 1913	C. P. Steinmetz to John Nolen, Landscape Architect, Cambridge, MA. Same as above.
148	31 March 1913	C. P. Steinmetz to John Nolen, Landscape Architect, Cambridge, MA. Same as above.
149	31 March 1913	C. P. Steinmetz to John Nolen, Landscape Architect, Cambridge, MA. Same as above.
150	1 April 1913	C. P. Steinmetz to Jacob Baum, Schenectady Circulation Manager, The Knickerbocker Press, Schenectady, NY. Letter accompanying a check for \$4.50 for a one year subscription to the newspaper.
151	1 April 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Monthly bill for \$4.15, covering \$4.00 for local service and \$.15 for Toll Service.
151a	1 April 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Itemized list of Toll Charges.
152	1 April 1913	H. C. Senior to Carl D. Thompson, Chicago, IL. Referencing the letter of 28 March 1913 (141 above), The Dr. "shall be very glad to give you any information and advice on specific technical questions"
153	2 April 1913	H. C. Senior to Preston S. Millar, President, Illuminating Engineering Society, NY, NY. Referencing the letter of 31 March 1913 (144 above), "two of the first magnetite electrodes which were used in the first magnetite circuit in the residential district of Schenectady, in the summer of 1903" will be forwarded separately for the memorial gavel.
154	7 April 1913	F. Scoumanne, Odessa, Russia to C. P. Steinmetz. Letter written in French. Referencing a letter of 26 March 1913 (not on file), the letter discusses transmission of force.
155	7 April 1913	Walter J. Slichter, Columbia University, NY, NY to C. P. Steinmetz. Reminder that Dr. Steinmetz has promised t address the students at Columbia in April. Mr. Slichter notes that he may be in Schenectady in July and August working with the Railway Engineering Department.
156	7 April 1913	A. Marx to Roy, Amsterdam, NY. Note stating "If this letter meets with Dr. Steinmetz's approval, you will have it signed by him, or you could sign my name to it."
156a	17 April 1913	A. Marx, Chi Association, Schenectady, NY to H. R. Yates, Chief Bureau of Fire, Schenectady, NY. Request that a wooden balcony with ladder be used as a fire escape instead of the proposed and expensive iron stairway.
157	8 April 1913	Steuly(?) to C. P. Steinmetz. Handwritten note on letterhead from The Lotos Club, New York. Mr. Steuly invites Dr. Steinmetz to a dinner party he is throwing at The Lotos Club on 16 April 1913.
158	8 April 1913	The Rumford Press, Concord, NH to C. P. Steinmetz. Notification that two packages including volumes 1-29 of the Report of the Eighth International Congress of Applied Chemistry have been sent via American Express. Accompanying the letter was a receipt for the items in case of an issue with delivery.

159	8 April 1913	C. P. Steinmetz to Grove E. Barber, Indianapolis, IN. Referencing the letter of 21 March 1913 (126 above), Dr. Steinmetz notes that he will not be able to attend the Convention.
160	9 April 1913	American Express Company Receipt for delivery of 2 boxes of books (referenced in 158 above).
161	10 April 1913	Emil J. Guay, General Electric Company, West Lynn, MA to J. L. R. Hayden. Mr. Guay sent samples of brick to Mr. Mullen, Mr. Wiley and Dr. Steinmetz. How would Dr. Steinmetz like the correspondence sent to MIT?
162	11 April 1913	James H. Campbell, Jr., Schenectady, NY to C. P. Steinmetz. Mr. Campbell is looking to sell his \$1,728 share of a mortgage to Dr. Steinmetz on a property they share in Ballston.
163	11 April 1913	Arthur Williams, General Inspector, The New York Edison Company, per F. C. Henderschott, Manager, Bureau of Education to C. P. Steinmetz. Reminder to Dr. Steinmetz that the date of his lecture for the Commercial School is April 30 at 4 PM (although May 7 is handwritten above this).
164	12 April 1913	J. L. R. Hayden to E. J. Guay, General Electric Company, Lynn Works, Lynn, MA. In response to the letter of 10 April 1913 (161 above), Mr. Hayden writes "Regarding the brick, I wish that you would write to Mr. Mullen and Mr. Wooley and Dr. Steinmetz describing this material as thoroughly as you can, especially water absorption and tensil strength. We do not wish to be in any way connected with it at this time"
165	12 April 1913	John Wiley & Sons Editorial Department, NY, NY to C. P. Steinmetz. Query as to whether Dr. Steinmetz received the book "Commercial Dynamo Design" that was sent to him on 9 August 1911.
166	12 April 1913	John Wiley & Sons Editorial Department, NY, NY to C. P. Steinmetz. Query as to whether Dr. Steinmetz received the book "Design of Electrical Machinery, Volume 1" that was sent to him on 3 April 1912.
167	12 April 1913	John Wiley & Sons Editorial Department, NY, NY to C. P. Steinmetz. Query as to whether Dr. Steinmetz received the book "Higher Mathematics" that was sent to him on 18 March 1912.
168	14 April 1913	Effie Case, Oshkosh, WI to C. P. Steinmetz. Request for a copy of the paper Dr. Steinmetz presented at the Classical Association of Indianapolis. Effie was ill and could not attend.
169	14 April 1913	Effie Case, Oshkosh, WI to C. P. Steinmetz. Same as above.
170	14 April 1913	Le Direceur, Societe Generale des Condensateurs Electriques, Fribourg, Switzerland to C. P. Steinmetz. Letter written in French.
171	15 April 1913	Spencer Trask, Spencer Trask & Co., Bankers, Albany, NY to C. P. Steinmetz. Notification that that Spencer Trask & Co., will be using \$5,381,500 received from the sale of Notes of the Central States Electric Corporation to purchase common stock in Cleveland Electrical Illuminating Company. Would Dr. Steinmetz like to participate in this business?
172	17 April 1913	C. F. Beareson(?), Electrical Department, Government of Mysore, Bangelore, India to C. P. Steinmetz. Thank you letter for supporting his successful application to transfer from Member to Fellow in the American Institute of Electrical Engineers.

173	17 April 1913	C. E. Heath(?), Department of Engineering, New Hampshire College, Durham, NH to C. P. Steinmetz. Invitation to Speak at the College in May and look over Professor James' work on Rare Earths.
174	17 April 1913	Henry Hume, Albany Academy, Albany, NY to C. P. Steinmetz. Request for Dr. Steinmetz to speak at the Centennial Celebration of Albany Academy on 24 May 1913.
175	18 April 1913	H. H. Barton, Secretary, Classical Association of the Middle West and South, University of Illinois, Urbana, IL to C. P. Steinmetz. After Dr. Steinmetz's speech at the recent meeting of the Classical Association of the Middle West and South, a resolution was adopted to thank Dr. Steinmetz for his work. The full text of the resolution is included in the letter.
176	21 April 1913	H. C. Senior `to F. C. Henderschott, The New York Edison Company, NY, NY. Referencing the letter of 11 April 1913 (163 above), Dr. Steinmetz will be unable to present his lecture before the Commercial School on April 30 th as he will be at the General Electric Company's Engineers' Meeting.
177	21 April 1913	L. B. Bonnett, General Electric Co., Lighting Engineering Department to Members of Tau Beta Phi (inc., C. P. Steinmetz). An informal dinner will be held at the New Vendome on 26 April 1913. RSVP if you plan to attend.
178	21 April 1913	Francis Coyle, Mathematics Teacher, Pittston High School, Pittston, PA to C. P. Steinmetz. Miss Coyle is charged with putting a choice engineering vocations and professions before her students. She requests that Dr. Steinmetz send heryour catalog & bulletins ad such other information regarding your school & work as many as possible for you to give me."
179	21 April 1913	Francis Coyle, Mathematics Teacher, Pittston High School, Pittston, PA to C. P. Steinmetz. Same as above.
180	21 April 1913	Francis Coyle, Mathematics Teacher, Pittston High School, Pittston, PA to C. P. Steinmetz. Same as above.
181	21 April 1913	E. W. Allen, Secretary, Chicago Section of the American Institute of Electrical Engineers, Chicago, IL to C. P. Steinmetz. An informal dinner will be held on 28 April 1913 for Mr. Mershon. The Committee has extended a cordial invitation to Dr. Steinmetz.
182	22 April 1913	F. Nomura, Tokyo Electric Light Co., Tokyo, Japan to C. P. Steinmetz. Mr. Nomura is deeply enamored of Dr. Steinmetz's work, especially "Electric Waves, Discharges and Impulses." He feels a Japanese version of the book would be invaluable and requests Dr. Steinmetz's permission to begin the endeavor.
183	22 April 1913	F. Nomura, Tokyo Electric Light Co., Tokyo, Japan to C. P. Steinmetz. Same as above.
184	23 April 1913	The American Geographical Society of New York, NY, NY to C. P. Steinmetz. Notification that Dr. Steinmetz was elected a Fellow in the Society on 22 April 1913. Dr. Steinmetz now has use of the Library and Map Rooms of the Society. The dues schedule is included.
185	23 April 1913	C. Leo Mees, President, Rose Polytechnic Institute, Terre Haute, IN to C. P. Steinmetz. Invitation for Dr. Steinmetz to address the Class of 1913 on their commencement on 11 June 1913.
186	23 April 1913	C. Leo Mees, President, Rose Polytechnic Institute, Terre Haute, IN to C. P. Steinmetz. Same as above.

	C. Leo Mees, President, Rose Polytechnic Institute, Terre Haute, IN to C. P. Steinmetz.
24 April 1913	List of previous commencement speakers.
25 April, 1913	A. W. Henshaw, General Electric Company, Schenectady NY to J. L. R. Hayden.
	Request for Dr. Steinmetz to support Mr. Henshaw's application to transfer from
	Member to Fellow in the American Institute of Electrical Engineers.
25 April 1913	O. J. Ferguson, Professor, University of Nebraska, Lincoln, NE to C. P. Steinmetz.
	Request for Dr. Steinmetz to support Mr. Ferguson's application to transfer from
	Member to Fellow in the American Institute of Electrical Engineers.
25 April 1913	O. J. Ferguson, Professor, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Mr.
20.4 :14042	Ferguson's CV to help Dr. Steinmetz consider his support.
29 April 1913	Olin H. Landreth, Consulting Engineer, Schenectady, NY to C. P. Steinmetz. Request
	for Dr. Steinmetz to subscribe to the Young Men's Christian Association fund. The
20 A 1 1012	fund is only a few hundred dollars away from hitting their goal of \$20,000.
29 April 1913	Olin H. Landreth, Consulting Engineer, Schenectady, NY to C. P. Steinmetz. List of subscribers to the YMCA fund.
20 April 1012	John H. Finney, Chairman, Western Section Institute, Washington, DC to C. P.
30 April 1913	Steinmetz. Western Union Telegram sent to Dr. Steinmetz requesting he give a talk
	before the section on 12 May 1913.
1 May 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Monthly bill for
1 May 1715	\$5.20, covering \$4.00 for local service and \$1.20 for Toll Service.
1 May 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Itemized list of
- 1 10.y - 1 1 - 1 - 1	Toll Charges.
2 May 1913	John H. Finney, Manager Southern Office, Aluminum Company of America,
·	Washington, DC to J. L. R. Hayden. Referencing Mr. Hayden's letter of 30 April 1913
	(not included in collection) Mr. Finney expresses his disappointment that Dr.
	Steinmetz will not be able to speak before the Western Section Institute.
5 May 1913	Grove E. Barber, Former President Classical Association of the Middle West and
	South, University of Nebraska, Lincoln, NE to C. P. Steinmetz. Acknowledgement of
	the receipt of Dr. Steinmetz's address and the delight with which he has shared it.
5 May 1913	E. B. Raymond, Pittsburgh Plate Glass, Co., Pittsburg, PA to L. G. Banker, Purchasing
	Department, General Electric Company, Schenectady, NY. Notification of a shipment
() () ()	of glass that Dr. Steinmetz requested.
6 May 1913	Walton Clark, Philadelphia, PA to C. P. Steinmetz. Postal Telegram requesting that
	Dr. Steinmetz dine with Mr. Clark and a few of his friends before the Franklin
C Mars 1012	Institute meeting on 21 May 1913.
6 May 1913	G. F. Morrison, Harrison, NJ to M. O. Troy, General Electric Company, Schenectady,
	NY. Notification that Mr. Morrison "will be very glad, indeed, to have Dr. C. P. Steinmetz become a stockholder in the Association Island Corporation." Dr.
	Steinmetz block of 5 shares in stock is valued at \$250 and he should send the check
	to C. I. Hills, Treasurer. A handwritten note of the letter states that a check was sent
	on 10 June 1913.
6 May 1913	S. W. R., Spencer Trask & Co., Albany, NY to J. L. R. Hayden. In reference to a letter
O May 1910	sent 1 May 1913 (not in collection), a list of the bonds of the different Edison
	Companies has been provided along with a circular about some of the companies
	(199a)
	25 April 1913 25 April 1913 29 April 1913 29 April 1913 30 April 1913 1 May 1913 1 May 1913 2 May 1913

199a	6 May 1913	S. W. R., Spencer Trask & Co., Albany, NY to J. L. R. Hayden. Spencer Trask &
		Company bulletin on Public Utility Investments.
200	10 May 1913	L. G. Banker, Purchasing Department, General Electric Company, Schenectady, NY to C. P. Steinmetz. Notification of an enclosed additional letter from E. B. Raymond of Pittsburgh Plate Glass, Co.
201	10 May 1913	Timothy Burns, Chairman of Ways & Means Committee and John E. Cole, Secretary-Treasurer, Schenectady, NY to C. P. Steinmetz. Notification that a quantity of tickets for the Field Day and Picnic will be sent under a separate cover.
202	3 May 1913	C. Leo Mees, President, Rose Polytechnic Institute, Terre Haute, IN to C. P. Steinmetz. Postal Telegram reminding Dr. Steinmetz of Mr. Mees request that he speak at the Rose Polytechnic Institute Commencement.
203	13 May 1913 (received 9 June 1913)	F. Yamamoto, Engineering Department, Shibaura Engineering Works, Tokyo, JPN to C. P. Steinmetz. Fawning letter of thanks to Dr. Steinmetz for his support when Mr. Yamamoto visited Schenectady a year ago.
204	13 May 1913 (received 9 June 1913)	F. Yamamoto, Engineering Department, Shibaura Engineering Works, Tokyo, JPN to C. P. Steinmetz. Same as above.
205	14 May 1913	W. F. M. Goss, University of Chicago, Urbana IL to C. P. Steinmetz. Western Union Telegram Night Letter requesting Dr. Steinmetz's opinion of Professor H. E. Clifford, newly installed at Harvard University.
206	14 May 1913	Henry A. Mavor, Mavor & Coulson, Limited, Electrical Engineers, Glasgow, Scotland to C. P. Steinmetz. Request of support from Dr. Steinmetz in his application to transfer from Member to Fellow in the American Institute of Electrical Engineers.
207	14 May 1913	New England Nurseries Company, Bedford, MA to J. L. R. Hayden. A copy of their wholesale trade list will be sent under a different cover. They regret to inform that Epigea or hardy Orchids are sold out.
208	14 May 1913	Mabell S. C. Sunsill(?), Assistant Editor, The Chautauquan, Chautauqua Press, Chautauqua, NY to C. P. Steinmetz. Where can a copy of your address delivered in April in Indianapolis be found? If it has not been published, could you sent us a copy, which we will return after reading.
209	15 May 1913	Helen A. Winnie, Secretary, Dana Natural History Society, Albany, NY to C. P. Steinmetz. Handwritten note requesting a visit to Dr. Steinmetz conservatory to view his collection of plant life.
210	15 May 1913	Helen A. Winnie, Secretary, Dana Natural History Society, Albany, NY to C. P. Steinmetz. Same as above.
211	16 May 1913	Hans Lippelt, NY, NY to C. P. Steinmetz. A few months ago, Mr. Lippelt requested Dr. Steinmetz support his application to transfer to full member within the American Institute of Electrical Engineers. Mr. Lippelt's request is held up because only two of the endorsers he named have followed through with supporting letters. "If you should not have given your endorsement as yet, but should you feel warranted to support my application, I would greatly appreciate it if you would write to the Institute at your earliest convenience."
212	16 May 1913	R. B. Owens, Secretary, The Franklin Institute, Philadelphia, PA to C. P. Steinmetz. Letter setting the details of Dr. Steinmetz's trip to Franklin Institute to speak on 21 May 1913.

213	17 May 1913	F. F. Fowle, Editor, Engineering and Technical Books, McGraw-Hill Book Company, NY, NY to C. P. Steinmetz. Request for Dr. Steinmetz to contribute a short article in the 1,000-1,500 word range on an electrical phenomena for the forthcoming revision of "Standard Handbook for Electrical Engineers."
214	21 May 1913	F. H. Passage, Ballston Spa, NY to C. P. Steinmetz. Handwritten note "Enclosed you will find money order for eighteen dollars"
215	21 May 1913	F. H. Passage, Ballston Spa, NY to C. P. Steinmetz. Handwritten shorthand (possibly Pittman) note.
216	22 May 1913	Dr. Dunn, University Club to C. P. Steinmetz. Invitation to dine at the University Club on 28 May 1913, to meet Mr. C. O. Mailloux.
217	19 May 1913	C. L. Clarke, Consulting Engineering Department, General Electric Company, Schenectady, NY to C. P. Steinmetz. Reminder of a letter Mr. Clarke sent on 10 Nov 1909, in reference to mistakes he found in the 3 rd edition of Dr. Steinmetz's work "Theoretical Elements of Electrical Engineering" should he be planning a 4 th edition.
218	19 May 1913	Same as above.
219	19 May 1913	C. P. Steinmetz to T. Nomura, Tokyo Electric Light, Co., Tokyo, Japan. Referencing Mr. Nomura's letter of 22 April 1913 (183 above), Dr. Steinmetz is "very glad to give you permission to translate my book entitled <i>Electric Waves, Discharges and Impulses</i> into the Japanese language." Dr. Steinmetz requests a few copies of the translation of the Second Edition of <i>General Lectures</i> be sent his way.
220	21 May 1913	Mabell S. C. Smith, Assistant Editor, The Chautaquan, Chautauqua Press, Chautauqua, NY to C. P. Steinmetz. Carbon of Dr. Steinmetz's Indianapolis address has been received.
221	22 May 1913	Theodore E. Ash, Philadelphia, PA to C. P. Steinmetz. Mr. Ash seeks verification of the following quote which Dr. Steinmetz apparently stated during his address to the Franklin Institute: "A Philadelphia newspaper credits you with having said that while nearly every other form of energy may be stored economically for future use, electrical energy may be taken from storage batteries with an efficiency of only about 50 per cent."
222	22 May 1913	E. R. Whitney, Principal, Schenectady High School to C. P. Steinmetz. "Enclosed are two complimentary tickets for the High School Concert to be given in the Van Curler Opera House Monday evening"
223	26 May 1913	C. P. Steinmetz to C. L. Clarke, Consulting Engineering Department, General Electric Company, Schenectady, NY. Regarding the letter of 19 May 1913 (217 above), Dr. Steinmetz thanks Mr. Clarke for his contributions and notes that the mistakes will be corrected in the 4 th edition. He notes, "I do not find, however, the blue print tables and diagrams you refer towould be much obligedif I could get a copy for use in preparing the Fourth Edition."
224	27 May 1913	C. L. Clarke, Consulting Engineering Department, General Electric Company, Schenectady, NY to C. P. Steinmetz. Referencing the letter of 26 May 1913 (223 above), Mr. Clarke is happy that the mistakes will be corrected in the next edition and he does, in fact, have copies of the blue prints, graphs, et al, that he can loan to Dr. Steinmetz.
225	27 May 1913	C. L. Clarke, Consulting Engineering Department, General Electric Company, Schenectady, NY to C. P. Steinmetz. Same as above.

226	27 May 1913	E. A. Wagner, Engineering Transformer Department, Fort Wayne Electric Works, Fort Wayne, IN to J. L. R. Hayden. Invitation for Dr. Steinmetz to give a short talk to the Fort Wayne Section of the American Institute of Electrical Engineers, and for Dr. Steinmetz and Mr. Hayden to visit the Fort Wayne Works.
227	1 June 1913	New York Telephone Company, Schenectady, NY to C. P. Steinmetz. Monthly bill for \$4.30, covering \$4.00 for local service and \$.30 for Toll Service.
228	2 June 1913	Arthur William, General Inspector and F. C. Hendershott, Manager, Bureau of Education, New York Edison Company, NY, NY to C. P. Steinmetz. Letter accompanying \$100 honorarium for Dr. Steinmetz lecture to the Commercial School on 7 May 1913.
229	4 June 1913	J. L. R. Hayden to E. A. Wagner, Engineering Transformer Department, Fort Wayne Electric Works, Fort Wayne, IN. Referencing the letter of 27 May 1913 (226 above), Mr. Hayden notes "I am very sorry that it is impossible to visit you on our trip West this timeI imagine sometime in this fall or this winter we may be able to stop off at Fort Wayne."
230	4 June 1913	Charles A. Richmond, President, Union College to David Grant, Middlefield, CT. Advice on painting his stucco covered house.
231	5 June 1913	J. Wiggins Collamer, Attorney at Law, Schenectady, NY to J. L. R. Hayden. Notification of a \$2 claim against Mr. Hayden from an H. W. Chubb. Handwritten note on letter states "Check sent 21 June 1913.
232	6 June 1913	David Grant, Lyman Gun Sight Corporation, Middlefield CT to C. P. Steinmetz. Discussion of updates and repairs for the Chi Association House noted in a letter sent by Dr. Richmond on 4 June 1913 (230 above) and referenced in a letter Mr. Grant sent to Dr. Richmond on 3 June 1913 (232a below). A. L. Rohrer and H. G. Reist are cc'd.
232a	6 June 1913	David Grant, Middlefield CT to Charles A. Richmond, President, Union College. Discussion of stucco repair for the Chi Association House. Dr. Steinmetz, A. L. Rohrer and H. G. Reist are cc'd.
233	10 June 1913	E. A. Wagner, Engineering Transformer Department, Fort Wayne Electric Works, Fort Wayne, IN to J. L. R. Hayden. Referencing the letter of 4 June 1913 (229 above), Mr. Wagner is saddened that there was no time for a visit and hopes to see Dr. Steinmetz & Mr. Hayden in the fall.
234	15 June 1913	Mary V. Hull, Albany, NY to C. P. Steinmetz. Handwritten note written on behalf of the Women's Club of Albany who hope to have Dr. Steinmetz speak to the group on 10 February 1914 about public schools.
235	15 June 1913	Mary V. Hull, Albany, NY to C. P. Steinmetz. Same as above
236	15 June 1913	Mary V. Hull, Albany, NY to C. P. Steinmetz. Same as above
237	15 June 1913	Mary V. Hull, Albany, NY to C. P. Steinmetz. Same as above
238	16 June 1913	G. Faccioli, General Electric Company, Pittsfield Works, Pittsfield, MA to C. P. Steinmetz. Details for his speech to the graduating class of the Pittsfiled Grammar School on 27 June 1913.
239	16 June 1913	G. Faccioli, General Electric Company, Pittsfield Works, Pittsfield, MA to C. P. Steinmetz. same as above

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240	17 June 1913	L. B. Bonnett, Lighting Department, General Electric Company, Schenectady, NY to Tau Beta Pi Alumni. The Tau Beta Pi Alumni are seeking signatories as they apply for a charter as the Tau Beta Pi Alumni Association of Schenectady is applying for a charter. The letter also request \$.50 to cover the charter fee and first dues. Thereafter, total Chapter dues will be \$5/year.
240a	17 June 1913	L. B. Bonnett, Lighting Department, General Electric Company, Schenectady, NY to Tau Beta Pi Alumni. Enclosure with 240 above about the rescheduling of a rained out hike from 24 May 1913 to 28 June 1913, with the details for the hike and post hike food being covered.
241	17 June 1913	E. J. Mehren, Managing Editor, Engineering Record, NY, NY to C. P. Steinmetz. Request for a copy of the address Dr. Steinmetz gave entitled "Place of Classics in Engineering Education."
242	19 June 1913	H. C. Senior to E. J. Mehren, Managing Editor, Engineering Record, NY, NY. Letter accompanying the enclosure of a copy of "The Value of Classics in Modern Education."
243	20 June 1913	J. L. R. Hayden to The New England Nurseries, Co., Bedford, MA. Referencing the letter of 14 May 1913 (207 above), Mr. Hayden asks that he be contacted if and when epigaea becomes available again. He has enclosed a check for \$15.85 to cover for his new order which is listed.
244	20 June 1913	J. L. R. Hayden to The New England Nurseries, Co., Bedford, MA. Same as above.
245	21 June 1913	E. J. Mehren, Managing Editor, Engineering Record, NY, NY to H. C. Senior. Acknowledgement and thanks for the copy of "The value of the Classics in Modern Education."
246	24 June 1913	E. J. Mehren, Managing Editor, Engineering Record, NY, NY to H. C. Senior. Referencing the letter of 19 June 1913 (242 above), "will you kindly let me know before what Association this paper was read in order that we may make proper credit"
247	24 June 1913	The New England Nurseries, Co., Bedford, MA to J. L. R. Hayden. Notification of reception of order and check, with discussion of the availability of some requested stock.
248	24 June 1913	Herbert Silvester, Secretary, Michigan Section, National Electric Light Association, Detroit, MI to C. P. Steinmetz. Invitation to the National Electric Light Association in Chicago on 19, 20 and 21 August 1913.
249	25 July 1913	A. C. Breensod, American Machine & Foundry Company, NY, NY to C. P. Steinmetz. Request for a copy of "Phenomena Beyond the Elastic Limits."
250	25 June 1913	R. Weston Doherty, Manager, James C. Nicholson, Inc., NY, NY to J. L. R. Hayden. Referencing a letter sent on 14 June 1913 (not in collection), JCN, Inc., cannot send a Model "L" carburetor on a trial basis, as such a carburetor would no longer be new after the trial. The purchase of said model for \$7.50 is a better option.
251	25 June 1913	Delos H. Williams, Schenectady, NY to J. L. R. Hayden. "Have you arrived at a settlement with Mr. Dwyer who represents the H. B. Smith, Co., in this vicinity or do you wish me to finish the job."
252	27 June 1913	S. M. Swaab (?), The Engineers; Club of Philadelphia, Philadelphia, PA to C. P. Steinmetz. Invitation to speak before the Club in the fall or winter.

253	28 June 1913	H. C. Senior to E. J. Mehren, Managing Editor, Engineering Record, NY, NY.
		Referencing the letter of 24 June 1913 (246 above), the paper was delivered at the
		convention of the Classical Association of the Middle West and South in Indianapolis
		on 11 April 1913.
254	29 July 1913	C. P. Steinmetz to A. C. Breensod, American Machine & Foundry Company, NY, NY
		Referencing the letter of 25 July 1913 (249 above), the address was given before the
		Engineering Society of Stephen Institute in Hoboken. While Dr. Steinmetz has no
		copy, the Institute did publish it.
255	9 July 1913	The American Academy of Political and Social Science to C. P. Steinmetz.
		Acknowledgement of reception of \$5 dues for the year.