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Charles Proteus Steinmetz Collection Letter Book 8 - 14 Dec 1911 to 29 June 1912 Note that there is a 6 month gap between the end of Letter Book 7 and the beginning of letter book 8.

Page	Date	Description
1	Und.	"Personal Letters of C.P. Steinmetz."
2	14 Dec 1911	Harry L. Laidler, Intercollegiate Socialist Society, NY City, to
		C.P. Steinmetz. "It is a great pleasure to know that we may
		hope to have you at the convention"
3	19 Dec 1911	Immanuel Friedlander, Naples IT, to C.P. Steinmetz. Letter in
		German regarding the "Internationale Vulkan-Institut, [an
		institute for the study of volcano science founded by
		Friedlander]
4	29 Dec 1911	H.H. Barnes, Jr., GE, to C.P. Steinmetz. Request that C.P.
		Steinmetz give a talk to the New York Electrical Society, as
		an address to these electrical engineers, contractors and
	,,	architects "would have a distinct value for our company."
5	Und.	Will. Craig, Jr. Philadelphia PA to C.P. Steinmetz. Request for
	,	talk to Press League of Philadelphia.
6	Und.	Course Catalog for the Rand School of Social Science, NY City
7 40	4.7. 4040	[a self-described "Socialist Institution".]
7-10a	1 Jan 1912	Bills and receipts from Engineers Club, NY City, NY
11	2.1- 1012	Telephone Co.
11	3 Jan 1912	American Seating Company, Chicago IL, to J.L.R. Hayden.
12	2.1 1011	Order of two blackboards.
12	3 Jan 1911	G.E. Parsons, Architect, Boston MA, to C.P. Steinmetz. Details
12	2 In 1011	of arrangement and painting of "the museum."
13	3 Jan 1911	C.P. Steinmetz to H.H. Barnes, Jr., GE. Unable to lecture to NY
		Electrical Society (see 4) due to "greatly increased work of the Consulting Department."
14	3 Jan 1911	C.P. Steinmetz to Immanuel Friedlander, see 3. Sorry
14	o Jan 1711	International Vulkan Institut has not materialized, but "I
		shall be glad to let my subscription stand indefinitely."
15	4 Jan 1911	S.H. Davis Hardware, Boston MA to C.P. Steinmetz. Please
13	T Jan 1911	send remittance immediately.
L		send remittance infinediately.

16- 17	4 Jan 1912	Bertha H. Mailly, Asst. Sec'y. Rand School of Social Science, NYC to C.P. Steinmetz. Appeal for financial assistance, accompanied by detailed description of the school's activities. Mr. Spargo and Mr. Hillquit hope to visit C.P. Steinmetz soon.
18	5 Jan 1912	B.A. Burtiss, Chalmeers Cars, Schenectady, to J.L.R. Hayden. Price of Hirian [?] Remountable Rims.
19	5 Jan 1912	O.H. Henry, Pacific Bank, NY City, to C.P. Steinmetz. Invitation to Phi Gamma Delta Banquet.
20	8 Jan 1912	C.P. Steinmetz to Geo. E. Parsons, Boston MA. Details of finishing "the museum."
21	10 Jan 1912	E.A. Fischle Bus, Mgr. The 1913 Garnet [Union College Yearbook]. "The Junior class has decided to dedicate their annual to you."
22	12 Jan 1912	Charles E. Hewitt, Prof. EE, New Hampshire College to C.P. Steinmetz. Has sent catalog per C.P. Steinmetz request, seeks to visit Schenectady with 20 students.
23	12 Jan 1912	G.M. Thurnauer, Importer, NY City to C.P. Steinmetz. Sending you Neurnberg Lebkuchen [traditional baked German Christmas treat].
24	12 Jan 191	Charles H. Tower, Instructor, EE, Cornell U. to C.P. Steinmetz. Request for C.P. Steinmetz paper on "Transients."
25	12 Jan 1912	Joseph C. Phelon, Acting Director Department of EE, Worcester Polytechnic Institute to C.P. Steinmetz. Has sent Catalog, invites C.P. Steinmetz for talk. Handwriting of C.P. Steinmetz: "write that I regret to be unable to come this year."
26- 27	15 Jan 1912	R.W. Clark, Northwestern Electric Show Association, Minneapolis MN, to C.P. Steinmetz. Association would like to designate a "Steinmetz Day" at its upcoming Exposition.
28	15 Jan 1912	J.L.R. Hayden to American Seating Co. Payment for blackboards.
29- 30	16 Jan 1911	Delos H. Williams, Engineering & Contracting, Boston, to C.P. Steinmetz. "It being the first of the year, and with many bills to meet, I am badly in need of money: and would ask if I cannot have a check for the balance due on my contract with you." [Appears C.P. Steinmetz is behind schedule on payments]. Balance is \$571.00.
31	18 Jan 1912	Raphael L. Cerero, Knickerbocker Trust Co., NY City. "We acknowledge receipt of your request to deliver to you the 4% Improvement Gold Bonds of the Tehuantepec Rubber Culture Company subscribed by you…"
32- 33	18 Jan 1912	Fred M. Kimball, GE Lynn, to C.P. Steinmetz. "The electrical interests of this section" have established a Luncheon Club for "improving the entente cordiale between the

		representatives of the large manufacturing companies, the
		jobbers, contractors, and central stations, along cordial
		lines" and invite C.P. Steinmetz to be the first speaker. "The
		General Electric Co. will be anxious to forward" this
		movement. Your acceptance would be "a very special favor"
34	20 Jan 1912	C.P. Steinmetz to R.W. Clark, Manager, Northwestern Electric
		Show Association. See 26-27. "Very flattered" by Steinmetz
		day, and will send telegraph on the day.
35	20 Jan 1911	C.P. Steinmetz to Fred M. Kimball, GE Lynn. See 32-33.
		Unfortunately meeting in Brooklyn makes it impossible to
		speak at Lynn lunch as requested.
36-	24 Jan 1911	D.H. Williams, Boston, to C.P. Steinmetz. Bill for heating
37		system for home and laboratory. See 29-30.
38	24 Jan 1911	C.P. Steinmetz to C.E. Hewitt, EE, New Hampshire College.
		"Very pleased" to host visit by Hewitt and students.
39	26 Jan 1911	National Electric Light Association to C.P. Steinmetz. Bill for
		annual \$5 dues.
40	26 Jan 1911	J. T. Seaver, Asst. Engineer, NY Central & Hudson River RR
		Co. Students of Steinmetz lectures at Brooklyn Polytechnic
		Institute would like to get lectures in printed form. C.P.
		Steinmetz shorthand.
41	26 Jan 1911	Earl Wheeler, AIEE Washington DC, to C.P. Steinmetz.
		Request for talk to Washington DC AIEE.
42	27 Jan 1911	John R. Nichols, Acting Secretary, Association of Harvard
		Engineers, Harvard U. Invitation to provide as annual dinner
		of Association.
43	29 Jan 1911	Cherry's News Room bill.
44	29 Jan 1911	C.P. Steinmetz to J. T. Seaver, New York Central, see 40.
		Lectures will be soon published by McGraw Hill.
45	30 Jan 1911	Raymond M. Booth, Albany, to C.P. Steinmetz. Seeks C.P.
		Steinmetz endorsement for membership in Mohawk Golf
		Club.
46	31 Jan 1911	A.D. Blackington, Engineers Society of Northeastern
		Pennsylvania, Scranton PA, to C.P. Steinmetz. Invitation to
		Annual Banquet. C.P. Steinmetz handwriting: "send polite
		excuse."
47	31 Jan 1911	H.M. Warren, Scranton PA to A.D. Blackington (see above).
	-	Request that Blackington invite C.P. Steinmetz to speak at
		Annual Banquet.
48	1 Feb 1912	NY Telephone to C.P. Steinmetz. Telephone bill.
49	2 Feb 1912	Dr. Karle Georg Frank, Siemens & Halske, Berlin GE. Per
		recent visit to Steinmetz laboratory, is sending some
		publications of Seimens-Schukert Werke.
50	2 Feb 1912	HCS [?] to A.D. Blackington (see 46,47). C.P. Steinmetz
		unable to attend Annual Banquet.
		unable to attend Annual Banquet.

51	2 Feb 1912	Ralph Bowman, Secretary, Municipal Government Association of New York State to C.P. Steinmetz. "I am delighted, this morning, to receive word from Mr. Rohrer that you have consented to act as one of our honorary vice- Presidents."
52	5 Feb 1912	George H. Guy to C.P. Steinmetz. Telegram. "will you allow us to put your name on our list?"
53	5 Feb 1912	H. Reichmann, Albany NY to C.P. Steinmetz. Invitation to speak at Phi Gamma Delta banquet. C.P. Steinmetz shorthand.
54	6 Feb 1912	John Airey, Instructor, CE, ME, U of Michigan to C.P. Steinmetz. Corrections to "Engineering Mathematics."
55	7 Feb 1912	Sydney W. Ashe to J.L.R. Hayden. Arrangements for C.P. Steinmetz lecture at Harrison NJ.
56	7 Feb 1912	John L Barry 3 rd , MIT, to C.P. Steinmetz. Invitation to address Electrical Engineering Society at MIT. C.P. Steinmetz shorthand.
57- 58	7 Feb 1912	A.D. Page, Manager Incandescent Lamp Sales, GE, to C.P. Steinmetz. Arrangements for C.P. Steinmetz talk at Edison Lamp Works, Harrison NJ.
59	8 Feb 1912	J.L.R. Hayden [?] to Sydney W. Ashe. Arrangements for C.P. Steinmetz talk to Edison Lamp Works, Harrison NJ.
60- 62	10 Feb 1912	H.B. Keneally, Grolier Society, NY City, to J.L.R. Hayden. Information on purchasing Book of Knowledge, per J.L.R. Hayden inquiry.
63	12 Feb 1912	C.P. Steinmetz to Charles A. Richmond, President, Union. Recommendation that E.F. Alexanderson be admitted to Ph.D. program in EE at Union. Notes that in EE "Berlin, Zurich, and Stockholm are the three European Universities which rank highest in this field."
64	14 Feb 1912	G.R. Fonda, Sec-Treas, Eastern NY Section, American Chemical Society. Request to publish talk C.P. Steinmetz will give to society next Friday.
65	14 Feb 1912	R.D. Parker, EE, U. Michigan, to C.P. Steinmetz. Request that C.P. Steinmetz give talk to Detroit-Ann Arbor Section of AIEE.
66	15 Feb 1912	C.P. Steinmetz to Sydney W. Ashe, GE. Arrangements for talk to "your college boys." See 57-59.
67	16 Feb 1912	C.P. Steinmetz to G.R. Fonda, American Chemical Society. See 64. Has no manuscript for talk, "I usually do not write out papers before hand,", but "I might write it out afterwards"
68	7 Feb 1912	A.H. Holden, Secretary, American Association of Arts and Sciences, Boston MA, to C.P. Steinmetz . "You were elected a member of the Academy in October last year" but Academy

		has not yet received his acceptance. Deadline is April 1.`
69	10 Feb 1912	H.M. Hobart, GE, to C.P. Steinmetz. "Among the members resident in America I may mention Prof. Elihu Thomson, Dr. E.W. Rice, Professor C.A. Adams, Prof A.E. Kenneally, F.J. Sprague, T.A. Edison. Can I do anything more in the matter?" [Probably connected with 71 below].
70	20 Feb 1912	D.S. Martin, General Electric Review, to C.P. Steinmetz. Wants to publish C.P. Steinmetz lecture on "World Problems of the Electrical Engineer."
71	20 Feb 1912	P.F. Rowell, Secretary, Institution of Electrical Engineers, London EN, to H.M. Hobart, GE. "I am sure the Council would welcome the addition of Dr. Steinmetz to our membership."
72	20 Feb 1912	Guido Semenza to C.P. Steinmetz. (In French). Publication of Steinmetz paper in Proceedings of International Congress on the Application of Electricity, Torino IT, 1911.
73	20 Feb 1912	M.C. Whitaker, Journal of Industrial and Engineering Chemistry, NY. City. Looks forward to receiving paper based on C.P. Steinmetz talk on "Fixation of Atmospheric Nitrogen" delivered to Eastern NY Section of American Chemical Society.
74	23 Feb 1912	Murray. C. Beebe, U. Wisconsin. Reminder of C.P. Steinmetz promise to deliver lecture in the spring.
75- 76	23 Feb 1912	Walter M. Curtis, Manager, Engineering Dept., New England Audit Company, Springfield MA. A former Union student, Curtis seeks C.P. Steinmetz reference on application for membership in American Society of Mechanical Engineers. Includes cv.
77	Und.	Nicholas Fuller, Scotia NY. Tax bill for Steinmetz Camp.
78	24 Feb 1912	G.W. Ashe to T. Murray, NY City. Request for pictures of Edison.
79	26 Feb 1912	A.H. Holden, American Academy of Arts and Sciences, Boston MA. Details of C.P. Steinmetz acceptance of membership. See 68.
80	Und.	Invitation to Phi Gamma Delta Banquet. C.P. Steinmetz shorthand.
81	27 Feb 1912	Charles Otis Judkins, Christ Church, Glens Falls NY, to C.P. Steinmetz. Questions about Sidney Meakin, "whom you doubtless remember." E.g., is he "an innocent kindly fellow not quite able to join up with life in a rational way?"
82	27 Feb 1912	Zenal L. Potter, Field Secretary, New York Child Labor Committee, NY City. Seeks C.P. Steinmetz support for bill in NY legislature to "prevent the exploitation of children in canning factories of this state." On back is C.P. Steinmetz shorthand which appears to be draft of letter to Humphrey Socum, Chairman, NY State Assembly Labor and Industries

		Committee, one of the indicated recipients of such support.
84	28 Feb 1912	Walter C. Klotz, Vermont Sanatorium for Incipient
04	20 100 1912	Tuberculosis, Pittsford VT. Thanks for reply to inquiry. "I
		shall show the boy your letter and hope he may be able to
05	1 M 1012	carry out your suggestions."
85	1 Mar 1912	Rev. A.N. Clark, Secretary, Schenectady Charities Association
		to C.P. Steinmetz. Seeks payment of subscription.
86	1 Mar 1912	Katherine Furman, Mohawk and Hudson River Humane
		Society, Schenectady, to C.P. Steinmetz. Seeks payment of
		subscription. Notation: "Check for \$25 sent."
87	1 Mar 1912	Jack Irwin, New Jersey Military Academy, Freehold NJ, to C.P.
		Steinmetz. Is applying to New York Electrical School and
		seeks C.P. Steinmetz opinion of the school.
88-	1 Mar 1912	Telephone bill.
88a		
89	2 Mar 1912	E.W. Caldwell [?] McGraw Hill Books, NY City, to C.P.
		Steinmetz. Will need to reprint "Alternating Current
		Phenomena."
90	2 Mar 1912	R.W. Clark, Minneapolis General Electric Co. Minneapolis
		MN, to C.P. Steinmetz. Requests photographs for use at
		Electrical Exposition "Steinmetz Day."
91-	2 Mar 1912	Euler Committee of the Swiss Society of Natural Sciences,
91b		Basle SW to C.P. Steinmetz. Invoice for "Leonhardi Euleri
715		opera ominia, Serie III," Vol 4 Dioptica 2, and money order
		receipt.
92	4 Mar 1912	G. Faccioli, GE Pittsfield, to C.P. Steinmetz 4 Mar 1912.
	11.101 1912	Obtaining paper from Turin Congress. See 72
93	5 Mar 1912	C.E. Mailloux, EE, NY City, to C.P. Steinmetz. Dinner for
	3 Mai 1712	members of American Academy of Engineers. C.P. Steinmetz
		shorthand.
94	5 Mar 1912	C.P. Steinmetz to Edward Caldwell, McGraw Hill Books, NY
74	J Mai 1912	City. Regarding reprint of "Alternating Current Phenomena":
		"this book requires a complete revision in view of the
		decision of the Turin Congress, which was in favor of the
		g ·
		vector notation differing from the one used in the book"
		"the McGraw Hill Book Co. have always [sic] very strongly in
OF	Г Мож 1012	favor of the vector notation which I did not use"
95-	5 Mar 1912	C.P. Steinmetz to Prof Elihu Thomson, Lynn MA. "I
96		understand that you contemplate moving from Lynn, and I
		am very glad to hear this because this makes it appear more
		possible for us to induce you to come and join our colony
		here in Schenectady." Also asks endorsement of C.P.
		Steinmetz application to Institution of Electrical Engineers,
0.7	F.M. 4040	London EN.
97	5 Mar 1912	Wilbert E. Welch, Boston MA, to C.P. Steinmetz. Woodwork

		for library.
98	6 Mar 1912	W. Cutler, Library of the Engineering Societies, NY City. Seeks C.P. Steinmetz advice on acquisition of large collection of books on electrical subjects. C.P. Steinmetz shorthand.
99	6 Mar 1912	Elektrotechn Institut Karlsruhe GE. (In German). Telegram. Use of Steinmetz name in Anruf der Arnold Stiftung. C.P. Steinmetz handwriting (in German) approves.
100	6 Mar 1912	Bill for books by Fleming and Pierce on Wireless Telegraphy.
101	10 Mar 1912	Harry Gunn, Secretary, Labor Lyceum, Schenectady to C.P. Steinmetz. "Books ordered. Do you wish them to be donated in your name or in Section Schenectady's?"
102	11 Mar 1912	John R. Nichols, Association of Harvard Engineers, Cambridge MA. Upcoming meeting.
102	13 Mar 1912	R.W. Clark, Northwestern Electric Show Association, Minneapolis MN to C.P. Steinmetz. Mar 31 st will be Steinmetz Day.
103	12 Mar 1912	John R. Nichols, Acting Secretary, Association of Harvard Engineers, Cambridge MA. Upcoming meeting.
104	12 Mar 1912	J.W. Root, Secretary and Treasurer, Albany Graduate Chapter, Phi Gamma Delta. Request for remittance.
105	14 Mar 1912	Evan J. Edwards, National Electric Lamp Association, Cleveland OH to C.P. Steinmetz. Request for lecture. C.P. Steinmetz shorthand.
106	14 Mar 1912	C.C. Mailloux, NY City, to C.P. Steinmetz. Proposal regarding resolution before American Academy of Engineers.
107	14 Mar 1912	C.W. Stone GE to C.P. Steinmetz. The members of the Post Prandial Club, who include "Mr. Parsons, Mr. Burchard, and Mr. Coffin" are "very anxious" to have C.P. Steinmetz present at their meeting at the Hotel Astor on March 22. C.P. Steinmetz shorthand.
108	15 Mar 1912	C.A. Adams, Cambridge MA to C.P. Steinmetz. Telegram. "Will you be my guest Harvard Union Saturday night."
109	16 Mar 1912	D.S. Martin, GE Review, to C.P. Steinmetz. Will send you copies of each issue in which contributions from you appear. So far includes Sept, Dec, 1911, Jan, Feb, Mar 1912.
110	19 Mar 1912	C.P. Steinmetz to C.O. Maillouix, EE, NY City. Wants information on resolution before American Academy of Engineers.
111	19 Mar 1912	C.P. Steinmetz to C.W. Stone, GE. Regarding Committee on the Hygiene of the Eye of the American Medical Society. "If the work is of a general nature referring to the entire field of the physiological and pathological effects of light and illumination. as I assume it is, then I shall be very glad to serve on the committee."

112- 115	21 Mar 1912	Thomas E. Brown, Consulting Engineer, NY City to C.P. Steinmetz. Wants opinion on resolution before American Academy of Engineers. See 106, 110. Resolution requests President of United States nominate 25 engineers from all branches of the profession to "fittingly represent the engineering profession of the United States" as an American Academy of Engineering [i.e. to turn the present private organization into a National organization under Federal Government auspices, similar to the later National Academy of Engineering, founded 1964 by National Academy of Sciences].
116	21 Mar 1912	A. Delgado, Secretary, Edison Club, Schenectady to C.P. Steinmetz. He has been elected and honorary member.
117-	21 Mar	Louis C. Eitzen, Pittsburg PA to C.P. Steinmetz. "difficulties
117	1912	I have gotten into in interpreting the equations given in your
	1712	books "Transient Electric Phenomena" and "Electric
		Discharges." Much detail.
120	21 Mar	C.P. Steinmetz to Mayor Herbert F. Keller, Minneapolis MN.
	1912	Statement for Steinmetz Day at Northwest Electrical
		Exposition. Predicts "a still more rapid progress in the
		future Before our century is passed we may have seen the
		last smoke belching chimney disappearing from the
		habitations of man, and the steam locomotive, the coal stove,
		and the gas flame will be known to the coming generations
		only from descriptions in the books of history and in the
		next exhibition in your progressive city I hope to send you
		my congratulations by word of mouth through the wireless
101	22.14	telephone across empty space."
121	22 Mar	Louis C. Eitzen, Pittsburg PA, to C.P. Steinmetz. Further
	1911	elaboration on 117-119.
122	22 Mar	William H. Walker, Boston MA, to C.P. Steinmetz. Requests
144	1912	title for upcoming C.P. Steinmetz paper to Electrochemical
	1712	Section of the Eighth International Congress of Applied
		Chemistry.
123	23 Mar	C.P. Steinmetz to C.W. Stone. Will be very glad to serve on
	1912	the Committee of the Hygiene of the Eye of the American
		Medical Society. See 111.
124	25 Mar	H.H. Barnes, GE, to C.P. Steinmetz. Is asking C.P. Steinmetz
	1912	and Dr. Pupin to reschedule their talks to enable Marconi to
		address the Society during his visit.
125	25 Mar	C.P. Steinmetz to A. Delgado, Secretary, Edison Club. Thanks
	1912	for honorary membership.
126	25 Mar	C.P. Steinmetz to Carl Hering, Secretary, American Academy
	1912	of Engineering. "As regards the proposal of having the

		President appoint the first 25 members, I am very strongly opposed to this proposition, consider it very undesirable and very unfortunate. I believe it is rather degrading to the engineers to be incapable of electing the most prominent men from their own number, and I do not believe that the movement, which is now gathering strength, of raising the standard of the engineers in the world, can possibly gain by having the engineers ask lawyers and politicians to appoint charter members of the Academy of Engineering. I should, therefore, vote against such a proposition." See 106, 110-115.
127	26 Mar 1912	Geo. Ross Green, engineer, Philadelphia Electric Co. Philadelphia PA, to C.P. Steinmetz. Pleased C.P. Steinmetz will serve on Committee on the Hygiene of the Eyes.
128	27 Mar	J. Enders to J.L.R. Hayden. Please send sketches property of
	1912	Mrs. Bertha Halverson to her in Moland, Arendel, Norway.
129	28 Mar	W.E. Parsons, Architect, Boston MA, to C.P. Steinmetz.
120	1912	Payments to contractors.
130	28 Mar	C.P. Steinmetz to H.H. Barnes, GE. "shall be glad to exchange
131	1912 28 Mar	the date of April 17 th , leaving it to Mr. Marconi."
131	1912	C.P. Steinmetz to A.H. Brubacher, Supt. of Schools, Schenectady. "Referring to our conversation" will be glad to
	1912	"address the boys" during week of 21-28 Apr. "Enclosed I
122	20 Mars	forward you check for the amount I agreed to raise."
132	29 Mar 1912	George Guy, Secretary NY Electrical Society, to C.P.
	1912	Steinmetz. Rearranging schedule for talk. Thanks for giving up slot to Marconi.
133	29 Mar	J.L.R. Hayden to Geo. E. Parsons, Architect, Boston MA.
	1912	Arrangements for meeting to settle with contractors.
134	30 Mar	F.W. Shaw, E.T. Burrows Co, Portland ME. Regarding C.P.
	1912	Steinmetz order for rustless insect screens.
135	1 April 1912	Telephone bill.
136	1 Apr 1912	C.P. Steinmetz to Geo. E. Guy, Secretary, New York Electrical Society. Rescheduling of talk.
137-	3 Apr 1912	Alex. E. Ranham[?] President Stevens Engineering Society,
138	1	Hoboken NJ. For upcoming C.P. Steinmetz talk, "we are
		anxious to surprise Dr. Steinmetz by having on hand a
		supply of cigars of the brand that he usually smokes." Please
		let us know how to procure them
139	3 Apr 1912	J.W. Lieb to C.P. Steinmetz. Telegram. "Will you dine with
		Samuel Insull and Friends at Engineers Club Friday."
140-	3 Apr 1912	Guido Semenza, Milan IT to C.P. Steinmetz. Proposal to
141	0.4	translate C.P. Steinmetz books into Italian.
142	3 Apr 1912	John Wiley & Sons Scientific Publishers. Card accompanying
		complimentary copy of Ryan's "Design" I. [Possibly "Design

		of Electrical Machinery" by William Thomas Ryan.]
143	4 April 1912	C.P. Steinmetz to William R. Walker, Boston MA. Title of
143	4 11pm 1712	upcoming C.P. Steinmetz address to Electrochemical Society
		Congress of Applied Chemistry is "Power Supply
		Characteristics of Electric Furnaces."
1 1 1	Г A 1012	
144-	5 Apr 1912	H.A. Mavor, Consulting Engineer, London EN to C.P.
145		Steinmetz. Will visit Schenectady in May. Now sending
		orchids.
146	5 Apr 1912	E.W. Rice, Jr., to C.P. Steinmetz. Takes "great pleasure" in
		seconding C.P. Steinmetz nomination to Institution of
		Electrical Engineers. C.P. Steinmetz handwriting.
147	6 Apr 1912	J. Batumhy [?] to C.P. Steinmetz. Imitation to be one of the
		"few friends" who will dine with Marconi before his lecture.
		C.P. Steinmetz shorthand.
148	8 Apr 1912	R. Babbit Rec. Sec. Socialist Party Headquarters, Wilkinsburg
		PA. "Sir. I earnestly desire to know if we can engage you to
		talk to usPolitical and industrial action develop here very
		rapidly. The great cause grows everywhere; but can't satisfy
		the constantly growing demand for speakers We need to
		inform the class conscious scientific mind as the teacher, and
		they are in a receptive mood."
149	8 Apr 1912	Charles E. Hewitt, EE, New Hampshire College to C.P.
	-	Steinmetz. Details of coming visit by him and students.
150	9 Apr 1912	Walter H. Bartholomew, NY City to C.P. Steinmetz. "I believe
100	,p	you will be interested in the Efficiency Society which has
		been organized. The society includes business executives,
		industrial engineers, accountants, business specialists,
		publicists, economiststhe basic idea is to bring to bring
		together all these men for interchange of thought. "C.P.
		Steinmetz will be sent a formal invitation to become a
		member.
151	9 Apr 1912	C.P. Steinmetz to Charles E. Hewitt, EE, New Hampshire
131	9 Apr 1912	College. Will not be here to greet your students on April 18-
152	10 Apr 1012	Charles E. Hawitt to C.D. Stainmatz, Do above, can we visit
152	10 Apr 1912	Charles E. Hewitt to C.P. Steinmetz. Re above, can we visit
		your laboratory guided by one of your assistants? C.P.
150	40.4.4040	Steinmetz shorthand.
153	10 Apr 1912	Paul Kennaday, New York Association for Labor Legislation,
		to C.P. Steinmetz. Urges letter or telegram to Governor Dix in
		support of the "54 Hour Bill" limiting hours of labor for
		women.
154	10 Apr 1912	Estelle R. McVickar, President, New York State Consumers'
		League to C.P. Steinmetz. Urges letter or telegram to Gov. Dix
		in favor of 54 Hours Bill.
155	11 Apr 1911	H.B. Kenelly to J.LR. Hayden. Do you still want to order the

		Book of Knowledge?
156	13 Apr 1911	To C.P. Steinmetz. Return Receipt of parcel to Berha
150	13 hpi 1711	Halverson, Norway. See 128.
157	12 Apr 1912	C.P. Steinmetz to GE Transportation Dept. Travel plans.
158	•	
156	13 Apr 1912	D.C. Vrooman (Coffin)L to C.P. Steinmetz. Eimer & /Amend
		does not make, so cannot supply requested strontium
		carbide, boron carbide, amyl chloryl. Handwriting: cancel
150	15 A 1012	order.
159	15 Apr 1912	C.P. Steinmetz to D.C. Vrooman(Coffin) Stock Dept. Letter
160	16 1 1012	cancelling order per 158.
160	16 Apr 1912	Sidney W. Ashe to F.G. Hancock, New York WORLD, NY City.
		Dr. Steinmetz would like to get a copy of write up of his
		laboratory that appeared in New York WORLD. Also
		Steinmetz, W.S. Andrews, and J.L.R. Hayden would like to
4.64	161 1010	receive WORLD regularly.
161	16 Apr 1912	Sidney W. Ashe, GE, to C.P. Steinmetz. Sending note in Mazda
4.60	4-14	News on C.P. Steinmetz lecture on "Wave Motion."
162	17 Mar	L. Burrows, GE Harrison NJ to C.P. Steinmetz. Will send you
	1912	bowl frosted mazda lamps as requested. C.P. Steinmetz
		shorthand.
163	17 Apr 1912	George Cox, President, New York Electrical School to C.P.
		Steinmetz. Invitation to give commencement address.
164	17 Apr 1912	Derby Desk Co. Boston MA to C.P. Steinmetz. Bill for flat top
		desk.
165	17 Apr 1912	Rollin Kennard, U. Of Missouri. Update on Steinmetz Club.
166	17 Apr 1912	Frannie Steele, Schenectady, to C.P. Steinmetz. "Thanking
		you for your donation. Please excuse me for writing you
		after meeting with you but I am afraid I did not explain to
		you sufficiently. I worked for Dr. Whitney over in the
		Laboratory and attended to your room also. And often
		wondered if I could get to speak to you in regard to my
		mission I will with others pray that god will bless you I
		expect to become their teacher in the summers and conduct
		the Mental Electric Heavenly Current I am too poor to pay
		off the mortgage I am sure a word to the wise is
		sufficient I now place you between God and man.
		Respectfully yours and always your friend Frannie Steele."
170	19 Apr 1912	Arnold Kruckman, General Secretary Aeronautical Society,
		NY City to C.P. Steinmetz. Seeking recommendation for J.
		Rowland Nowell.
171	20 Apr 1912	Charles H. Roe, Harrison MI to C.P. Steinmetz. Question
		about equation in one of C.P. Steinmetz books.
172	22 Apr 1912	C.P. Steinmetz to W.R. Burrows, GE Harrison NJ. Order for
		bowl frosted MAZDA lamps.
173	22 Apr 1912	J.L.R. Hayden to George J. Cox, New York Electrical School,

		NY City. C.P. Steinmetz unable to address commencement.
174	23 Apr 1912	George J. Cox, NY City. Attempt to reschedule event above to
1/1	25 hpr 1712	meet C.P. Steinmetz schedule.
175	23 Apr 1912	C.P. Steinmetz to W.R. Burrows, GE Harrison NJ. Notes that
1/3	23 Apr 1912	carbon and gem series lamps are being "discontinued and
176	22 4 - 1012	passed into history." Could you send 2 of each?
176	23 Apr 1912	C.P. Steinmetz to Arnold Kruckman, General Secretary,
		Aeronautical Society, NY City. Very positive
	22.4.4042	recommendation of J. Rowland Nowell. See 170.
177-	23 Apr 1912	C.P. Steinmetz to George R. Parsons, Architect, Boston.
178		Details of design and construction of museum cases.
179-	24 Apr 1912	Spencer Trask & Co. Bankers, Albany NY, to J.L.R. Hayden.
180		Offer of bonds of Watertown Light and Power Co.
181	25 Apr 1912	Dept. of Interior, Bureau of Mines, Wash DC to C.P.
		Steinmetz. List of new publications. C.P. Steinmetz
		handwriting. "Ask for x" [x is beside "Use of Permissible
		Explosives" and "The use of birds and mice for detecting
		carbon monoxide after mine explosions"]
182	27 Apr 1912	George H. Guy New York Electrical Society to C.P. Steinmetz.
		" pleased to have you at our Marconi meeting The humor
		and radical value of your remarks on "Wireless from and
		Aeroplane" were very fully appreciated"
183	30 Apr 1912	C.P. Steinmetz order for paper.
184	30 Apr 1912	C.P. Steinmetz to G.H. Guy, New York Engineering Society,
	_	NY City. Summary of talk on Wave Motion.
185	30 Apr 1912	C.P. Steinmetz to George E. parsons, Architect, Boston MA.
	•	Sending \$700 check to pay contractors.
186	30 Apr 1912	M.H. Wolroth, Troy High School to C.P. Steinmetz. Invitation
	•	to give commencement address.
187	1 May 1912	Joseph Langan, Illuminating Engineering Society, New York
10.		City. Will you accept appointment to committee on research
		[name incorrectly stated here]
188-	1 May 1912	Telephone bill
188a	1 May 1712	Telephone sin
189a-	2 May 1012	Charles A. Bond, Secretary, American Medical Association,
189s	2 May 1012	Philadelphia PA. Minutes of meeting of Committee on
1073		Hygiene of the Eye. Minutes attached, C.P. Steinmetz was not
		at meeting.
190	2 May 1912	George H. Guy, NY Electrical Society, NY City, to C.P.
190	2 May 1712	Steinmetz. Sending remarks at Marconi meeting for revision.
191	2 May 1912	Joseph Langan, Illuminating Engineering Society to C.P.
171	2 May 1912	
		Steinmetz. Correction to 187, here giving committee name
102	4 May 1012	correctly as "research committee".
192	4 May 1912	George F. Sever, EE, NY City. Asks for further explanation of
		derivation in "Alternating Current Phenomena."

193	3 May 1912	C.P. Steinmetz to George E. Parsons, Architect, Boston MA. Confusion over bills for museum cases.
194	6 May 1912	C.P. Steinmetz to George H. Guy, NY Electrical Society. Attached corrected remarks to Marconi meeting. [not attached].
195	6 May 1912	C.P. Steinmetz to V.R. Lansingh, President, Illuminating Engineering Society, NY City. Will be glad to serve on Research Committee, see 191, 187.
196	7 May 1912	John Gilmartin, Toledo OH, to C.P. Steinmetz. Wants further explanation of item in "General Lectures on Electrical Engineering". C.P. Steinmetz handwriting: "C.M. Davis, please answer"
197	7 May 1912	J.L.R. Hayden to Geo. J. Cox, NY Electrical School, NYC. C.P. Steinmetz cannot address that school. See 163
198	7 May 1912	J.L.R. Hayden to M.H. Walroth, Troy High School, Troy NY. C.P. Steinmetz unable to address commencement.
199	7 May 1912	C.P. Steinmetz to E.T. Burrows Co, Portland ME. Installation of window screens.
200- 201	8 May 1912	Louis D. Bliss, Bliss Electrical School, Washington DC. Lecture invitation. C.P. Steinmetz shorthand. On back, longer message in C.P. Steinmetz shorthand.
202	9 May 1912	W.S. Andrews, GE, to C.P. Steinmetz. Price list for various rare earths for use in fluorescent and phosphorescent experiments now in progress.
203	10 May 1912	L.H. Baekeland, President, American Institute of Chemical Engineers. Sending cigar holder "for your particular kind of cigars." Will soon send you data. Has Kurt R. Sternberg take a post-graduate course under you? C.P. Steinmetz shorthand.
204	10 May 1912	B.P. Broderson, President, Edison Club. Invitation to give remarks at "Smoker and Entertainment."
205	11 May 1912	H.C.S. [?- a new person who handles C.P. Steinmetz correspondence] to Louis D. Bliss, President, Bliss Electrical School, Washington DC. C.P. Steinmetz unable to give address to school.
206	11 May 1912	C.P. Steinmetz to Chandler & Co., Boston MA. "discontinue annoying us by sending an illegitimate monthly bill."
207	12 May 1912	George F. Sever, Consulting Engineer, NY City. Repeats request for understanding item in C.P. Steinmetz book. See 192
208	14 May 1912	C.M. Davis, Consulting Engineering Dept., to Charles H. Roe, Harrison MI. Refers questioner to Chapters VI and VII of "Transient Phenomena." See 171.
209	14 May 1912	C.M. Davis to George F. Sever, NY City. Answer to request for information. Book contains typographical error, which

		caused confusion. See 192, 207.
210	14 May	C.M. Davis to John Gilmartin. Answer to his request for
	1912	further information of item in C.P. Steinmetz book. See 196
211	14 May	George E. Parsons, Architect Boston MA to C.P. Steinmetz.
	1912	Bills for museum construction.
212	14 May	C.P. Steinmetz to L.H. Baekeland, Yonkers NY. Thanks for
	1912	cigar holder. Does not recall Kurt R. Sternberg. See 203.
213	15 May	Receiving Dept., Deliveries, to C.P. Steinmetz. Delivery of
	1912	lamp fixtures and shades.
214	17 May	Derby Desk Co. to C.P. Steinmetz. Delivery of desk.
	1912	
215	20 May	GE Harrison NJ to C.P. Steinmetz . Delivery of one electrolytic
	1912	meter.
216-	20 May	C.P. Steinmetz to C.H. Parsons, Boston MA. Details of
217	1912	museum and veranda construction.
218-	20 May	C.P. Steinmetz to G. Semenza, Milan IT. Approves of
220	1912	translation of books into Italian, with one difficulty. "at the
		Turin Congress you decided against the vector notation,
		which I am using, and while I am still convinced , that my
		representation is preferable, the difference is not so serious,
		that for the sake of unity it would not be desirable to
		change." From now on will "use the other vector notation,
		the "Crank Diagram"." Translation should take this into
		account.
221-	22 May	Basset Louis, Jr. [?] Illuminating Engineering Society to C.P.
222a	1912	Steinmetz. "committee are anxious to have you present" a
		paper at the next convention of Illuminating Engineering
		Society.
223	23 May	Edward D. Ellicott EE, Chicago IL. Seeks C.P. Steinmetz
	1912	endorsement of his promotion to full member of AIEE.
224	23 May	C.P. Steinmetz to H.B. Boardman, Schenectady Trust Co.
	1912	Payment of \$150.00 as interest on loan of \$6000.
225	24 May	C.P. Steinmetz to Prof. C. James, New Hampshire College.
	1912	Request to secure samples of rare earth compounds that
		James has prepared.
226	24 May	C.P. Steinmetz to Bassett Jones, Illuminating Engineering
	1912	Society, NY City. C.P. Steinmetz paper to Illuminating Society
		will be on recent developments in series arc lighting
227	28 May	Bassett Jones, Jr., to C.P. Steinmetz. Seeks exact title of C.P.
	1912	Steinmetz talk.
228	29 May	C. James, New Hampshire College, to C.P. Steinmetz. will be
	1912	pleased to supply rare earths. Send a list."
229	29 May	Edwin W. Rice to C.P. Steinmetz . "I have yours of May 24th
	1912	enclosing some statistical records of the employment of
		parents of Schenectady school children. I am very much

		interested and obliged for the data. For the reasons you have stated, our company has a deep interest in the efficiency of the Schenectady school system. How efficient do you consider the system? Are the children being given proper notions of life" [Report is attached].
230	12 June 1912	Teachers and Pupils of Horace Mann School, Schenectady, to C.P. Steinmetz. Invitation to school "Social and Sale". C.P. Steinmetz handwriting: "write a nice letter" telling them he will be out of town on that day.
231	1 June 1912	Telephone bill
232	1 June 1912	(Illegible) to C.P. Steinmetz. \$18 interest payment.
233	4 June 1912	F.K. McKinder, Secretary, Stevens Institute, Hoboken NJ to C.P. Steinmetz. Thanks for lecturing to Stevens Institute.
234-235	7 June 1912	Dr. M. Born, Privatdozent, University of Gottingen to C.P. Steinmetz. Letter in German. Appears to be a request, using as introduction the name of Dr. Berliner, AEG, to visit Schenectady during his upcoming trip to America that will included visits with Dr. Gilbert Lewis in Boston, and the University of Chicago. [The physicist and later Nobel Laureate Max Born did indeed stop in Schenectady in 1912 on his way to lecture at the University of Chicago on relativity]
236	9 June 1912	C.M. Davis to Louis C. Eitzen, Pittsburgh, PA. Reply to Eitzen's question about an item in "Transient Phenomena." Details.
237	8 June 1912	George H. Fisher, International Correspondence Schools, Scranton PA to C.P. Steinmetz. Request to use C.P. Steinmetz photo. C.P. Steinmetz handwriting: "no objection.:"
238	8 June 1912	George Goodwin, Ottowa, CN. Sending copy of his book "The Trisection of any Rectilinear Angle," with request for "your opinion of the solution."
239	10 June 1912	S.M. Kintner, National Electric Signaling Co., Pittsburgh, PA. Encloses clippings regarding Marconi. At NY Electrical Society Marconi dinner (see 182) with Steinmetz "I regretted that such an enthusiastic meeting of a society formed for such good purposes should be diverted to a publicity scheme of advertising the wares of a particular company I believe that the enclosed clipping will verify the feeling of distrust that I held at that time." [National Electric Signaling was a rival of Marconi. Clippings from the NY Post, attached, assert, among other things, that "the American Marconi Company was a swindle of Italian waiters, fruit vendors, and other foreigners".
240	19 June	Shunkichi Kimura, Toyo JP to C.P. Steinmetz. Request to
	1912	translate chapters of C.P. Steinmetz books into Japanese. C.P.

		Steinmetz shorthand.
241	12 June 1912	William A. Durgin, Commonwealth Edison Co., Chicago IL, to C.P. Steinmetz. In "our paper on "Transient Reaction of Alternators" to be presented at AIEE convention "The points made are sufficiently radical to require confirmation by recognized authorities" so ""we shall very greatly appreciate your taking part in the discussion." C.P. Steinmetz shorthand.
242	12 June 1912	HCS to Geo E. Fisher, Scranton PA. No objection to use of C.P. Steinmetz photograph.
243	12 June 1912	G. Sticking [?], GE Harrison NJ to C.P. Steinmetz. Request that C.P. Steinmetz endorse his application to the Engineers' Club, NY City.
244	13 June 1912	C.P. Steinmetz to C. James. "The rare earths I am particularly interested in are Cerium, Dysprosium, Erbium, Gadolinium, Lanthanum, Neodymium, Praseodymium, Samarium, Terbium, Ytterbium, Yttrium, but also any other rare earths not included on this lists are of interest to me." Wants quotations on the chlorides, nitrates, and oxides of these."
245	13 June 1912	S.M. Swaab, Engineers' Club of Philadelphia, Philadelphia PA. Requests paper. C.P. Steinmetz handwriting: "Write polite declination for lack of time."
246	14 June 1912	Charles C. Phelps, Editor, Stevens Indicator, Hoboken NJ. Sending transcript of recent C.P. Steinmetz lecture for corrections.
246a- g	14 June 1912	Attached transcript of C.P. Steinmetz, "Phenomena Beyond the Elastic Limit, with Special Reference to Electrical Effects."
247- 248	15 June 1912	Order of chemicals by C.P. Steinmetz from Eimer and Amend, NY City.
249	15 June 1912	J. Vander Veer, President, Stevens Engineering Society, Hoboken NJ. Request for corrections on C.P. Steinmetz lecture.
250	17 June 1912	C.O. Mailloux, Consulting EE, NY City to C.P. Steinmetz. President William Howard Taft has refused to act on appointing the first "batch" of members of an "Academy of Engineers". Mailloux is not sorry, as he, along with C.P. Steinmetz, was in the minority of the current, privately organized, American Academy of Engineers, who voted against the idea. See 112-115, 126.
251	18 June 1912	C.P. Steinmetz to A.R. Brubacher, Schenectady. Forwards a letter regarding a case before the School Board, No details, letter not attached.
252	18 June 1912	C.P. Steinmetz to William A. Durgin, Commonwealth Edison, Chicago IL. Will be glad to discuss Durgin paper. See 241.

18 June	C.P. Steinmetz to Geo. E. Parsons, Boston MA. Finishing wood work for museum.
+	
	Walter Schleicher, Columbia U, to C.P. Steinmetz. Request for
1912	endorsement as fellow of AIEE. C.P. Steinmetz handwriting.
	"shall be glad to".
19 June	G.R. Sticking [?] GE Harrison NJ to C.P. Steinmetz. Thanks for
1912	endorsement for Engineers' Club, NY.
20 June	Money order to France for \$4.37
1912	
20 June	A.L. Rohrer GE to C.P. Steinmetz. Recommends Prof. Hunt of
1912	Ohio State to replace Prof. Ferguson, recently resigned from
	Union College.
June 1912	Bulletin of American Electrochemical Society. C.P. Steinmetz
	handwriting "Order it."
21 June	George F. Morrison, GE Harrison NJ to C.P. Steinmetz.
1912	Request for tungsten lamps to add to recently acquired
	Hammer Electrical Collection of Incandescent lamps.
23 June	C.P. Steinmetz to Walter I. Schlicter, Columbia U. "Very glad"
1912	to endorse application to grade of AIEE Fellow.
23 June	Claude Hanlon, Schenectady Auto Marine Supply Co.,
1912	Schenectady. Bill of \$63.00 for Kenyon Portable House.
	"Judge Yates is to apply the money to one of his notes
	coming due in a few days. He is commencing and will
	continue from now on to pay up all his indebtedness to the
	Bank, which you have so kindly endorsed."
26 June	Julius Schiller, M.D. Amsterdam NY to "Karl P. Steinmetz". In
1912	German. Appears to be invitation to Amsterstam NY's 4 th
	annual "Deutschen Tag." (German Day).
29 June	John D. Ihlder, EE, NY City to C.P. Steinmetz. Request for
1912	endorsement for Fellow, AIEE. "I am still with the Otis
	Elevator Co." C.P. Steinmetz handwriting: "I shall be
1	delighted"
	1912 18 June 1912 19 June 1912 20 June 1912 20 June 1912 June 1912 21 June 1912 23 June 1912 23 June 1912 26 June 1912