

5405 No. 1366



American Institute of Electrical Engineer

33 WEST 39TH STREET, NEW YORK

APPLICATION FOR TRANSFER FROM THE GRADE OF ASSOCIATE TO MEMBER

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York

EXTRACTS FROM THE CONSTITUTION.

REFER

See Article III.

11.

ARTICLE II.

3. The membership of the INSTITUTE shall consist of Honorary Members, Members and Associates. Members and Associates shall be equally entitled to all of the rights and privileges of the INSTITUTE, excepting that Members only shall be eligible to the offices of President and Vice-President, and shall be entitled to a diploma. Honorary Members shall be entitled to all the rights and privileges of the INSTITUTE, except the right to vote for officers and to hold office.

As references occasionally fail to reply to inquiries, thus delaying action, applicants are requested to send names of more than five full members if possible. If non-members, their addresses should be given.

4. A Member shall not be less than twenty-seven years of age and shall be:

F.B.H. Paine
Calvert Townley

a. A Professional Electrical Engineer; or
b. A Professor of Electrical Engineering; or
c. A person who has done important original work of recognized value to electrical science; or

J.F. Vaughan

d. A person duly qualified as an engineer in an allied branch of engineering, and who, for a period of two years, has had responsible charge of electrical engineering work and whose professional record indicates that he is competent to design, as well as direct, electrical engineering works.

Paul Spencer

5. To be eligible to the grade of Member as a professional Electrical Engineer, the applicant shall have been in the active practice of his profession for at least five years; he shall have had responsible charge of work for at least two years, and shall be qualified to design as well as direct electrical engineering works. Graduation from a School of Engineering of recognized standing shall be considered the equivalent of one year's active practice.

Comfort A. Adams

6. To be eligible to the grade of Member as Professor of Electrical Engineering, the applicant shall have been in responsible charge of a course of Electrical Engineering at a college or technical school of recognized standing, for a period of at least two years.

Dr. Chas. P. Steinmetz

Percy H. Thomas

Chas. W. Stone

Wm. McClellan

W.H. Blood, Jr.

Samuel Sheldon

ARTICLE III.

10. All applications for admission to the INSTITUTE shall be made for the grade of Associate, in a form prescribed by the Board of Directors, and shall refer to at least three (3) Members or Associates. In applying for admission to the INSTITUTE as Associate, any person may also apply at the same time for immediate transfer to the grade of Member. Such application for transfer may also be made at any time subsequent to election as Associate.

11. An application for transfer from the grade of Associate to that of Member shall be made in a form prescribed by the Board of Directors, and shall embody a full record of the general technical education of the candidate and of his professional career. It shall be signed by the applicant and shall refer to at least five Members who know him personally and are familiar with his work. Each of these references shall be requested by the Secretary to fill out a prescribed confidential form, to be addressed to the Board of Directors. No such applications for transfer shall be considered until at least five favorable replies have been received. The Board of Directors, or the Board of Examiners, in the event of failure of replies or receipt of unfavorable replies, may call upon the applicant to furnish additional names. Should an applicant for transfer certify that he is not personally known by five Members, the Board of Examiners may accept, for the deficiency, references to professional engineers of standing.

EXTRACT FROM THE BY-LAWS

12. The reference to Members to whom an applicant is personally known may be waived in case of foreign applications; but the applicant shall in that case refer to at least two professional engineers of recognized standing.

SEC. 3. An applicant for transfer who certifies that he is not personally known to five Members may refer for one or more of his five references to an Associate or Associates of the A.I.E.E., or to one or more professional engineers of recognized standing who may belong to any of the following named societies: American Society of Civil Engineers; American Society of Mechanical Engineers; American Institute of Mining Engineers; The Canadian Society of Civil Engineers; The Society of Naval Architects and Marine Engineers, all of America; or, the Institution of Civil Engineers, the Institution of Mechanical Engineers, or the Institution of Electrical Engineers, of Great Britain; or of any approved American or foreign national engineering body.

14. All elections as Associates, and transfers to the grade of Membership, shall be by vote of the Board of Directors; two negative votes shall exclude a candidate.

15. The Board of Directors may refuse to elect or transfer any applicant whose character, reputation or professional conduct would make him, in the opinion of the Board of Directors an undesirable member.

ARTICLE IV.
DUES.

18. The entrance fee, payable on admission to the INSTITUTE shall be five (5) dollars. A fee of ten (10) dollars shall be paid on transfer to the grade of Member, which shall include the fee for a diploma.

19. The annual dues shall be fifteen (15) dollars for Members and ten (10) dollars for Associates.

20. Honorary Members shall be exempt from all payments.

21. Persons elected after any portion of the fiscal year shall have expired, shall pay dues pro rata for the unexpired quarters of that fiscal year.

Statements of fact responsive to the following inquiries are desired for the information of the Board of Directors and Board of Examiners.

These statements may be required to be verified by the oath of the applicant.

- 1. What is your full name? Give date and place of birth at the beginning of record on top of next page.
2. Please state under which one or more of clauses a, b, c, d of Section 3, Article II, quoted above, in your opinion, you are eligible for transfer to membership.
3. What is your general and technical education; where and how acquired?
4. (a) State in full the nature of the work done by you as a professional electrical engineer, during a period of five years or more, noting especially the work of which you have had responsible charge. Or,
(b) State in what college or technical school of recognized standing you have had responsible charge for two years or more of a course of electrical engineering. Or,
(c) State fully, instances of important original work of recognized value to electrical science (not the electrical art) which you have done. State fully any facts you may deem likely to assist in determining the question or questions here under inquiry.
(d) Give record of technical education and general engineering as well as electrical engineering experience.

Name and Present Address Farley Osgood, Public Service Bldg., Newark, N.J.

Occupation General Superintendent, Public Service Elec. Co.

APPLICANT'S PROFESSIONAL RECORD.

Periods of actual practice. Dates. Please place in margin the necessary dates showing periods of actual practice to correspond with text of professional record. If not typewritten, the record should be in plain handwriting, using standard abbreviations only.

Give date and place of birth: Born at Chelsea, Mass., April 5th, 1874
 Educated at St. Mark's Preparatory School, Southboro, Mass. and Massachusetts Institute of Technology, Boston, Mass.

1894-97 My first work was in the Engineering Dep't. of the American Bell Telephone Co. in Boston, and I remained in that Department for nearly three years and learned telephone engineering in all its branches.

1897-8 For a year after this training, I was travelling engineer for the New England Telephone & Telegraph Co. and covered their whole territory in Massachusetts, Maine and New Hampshire, inspecting central office installations and customers' equipments and had charge of a crew for making such installations and replacing old apparatus with modern equipments.

1898 -1904 In 1898 I went to New Jersey with the New York and New Jersey Telephone Company and with that Company acted as Chief Clerk in the Operating Department, as special plant engineer, as confidential man to the Vice-President, and as Division Manager.

1904-1908 In 1904 I left New Jersey for Connecticut and became Chief Engineer and General Manager of the New Milford Power Company, located at New Milford, Conn. I finished the construction work of this Company and organized its operating forces and ran the Company, carrying on its studies for additions, etc. This was a hydro-electric system, having 33,000 volt transmission and covering all the lower end of Connecticut for lighting, commercial and electric railway power.

1908-1911 In 1908 I left Connecticut and returned to New Jersey with the Public Service Corporation of New Jersey, as General Superintendent, this Company now being known as the Public Service Electric Company I still retain this position and have the combined engineering and executive responsibilities that naturally go with the position of operating chief of a very large property, covering nearly all of New Jersey, in the lighting, commercial power and electric railway power field.

James Osborn
 Feb. 23^d 1911

NOTE: The Applicant's personal signature, in ink, must appear at the end of this record.

APPLICANT'S PROFESSIONAL RECORD.

Periods of actual practice. Dates. Please place in margin the necessary dates showing periods of actual practice to correspond with text of professional record. If not typewritten, the record should be in plain handwriting, using standard abbreviations only.

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NOTE: The Applicant's personal signature, in ink, must appear at the end of this record.