

Member

MAR 26 1909

1236

Transfer No.

Form 28-1000-10-07



American Institute of Electrical Engineers,

33 WEST THIRTY-NINTH STREET

RALPH W. POPE,

SECRETARY.

TELEPHONE 4600 BRYANT.

CABLE ADDRESS, CYANDRIC.

Mr. Louis A. Ferguson,

NEW YORK, March 9th, 1909.

Dear Sir:

An application for transfer from the grade of Associate to that of Member in the Institute has been filed by R. F. Schuchardt, Engineer of Electrical Construction, Commonwealth Edison Company, Chicago, Ill of who has referred to you as being familiar with his electrical engineering work.

For the information of the Board of Examiners and the Board of Directors will you kindly reply to the following inquiries:

Very truly yours,

Secretary.

For how long a period have you personally known the applicant?

Eleven years.

Kindly state instances within your personal knowledge of Electrical Engineering work; or, of important original work of recognized value to electrical science, performed by the applicant, and your opinion of same.

While in active charge of the Testing Department of the Commonwealth Edison Company for about 1½ years he either made or directed the tests on 54,000 KW of generating and converting equipment. During the 2½ years immediately following as Engineer of Electrical Construction he has been in charge of the inspection and testing of all electrical generating and converting equipment which aggregated 80,000 KW. He has also done much special work on improvement of complete scheme of protective devices for the generating, transmitting and converting systems.

Mr. Schuchardt's work during the above mentioned four years, when he was in responsible charge, has been of a very high order and he has shown much originality as well as analytic ability.

Signed

In order to avoid unnecessary delay in considering this case, please return this form before

MAR 26 1909

under

Transfer No. 1236

Form 28-1000-3-09

American Institute of Electrical Engineers



RALPH W. POPE
SECRETARY

33 WEST THIRTY-NINTH STREET
NEW YORK

TELEPHONE 4600 BRYANT
CABLE ADDRESS, CYANDRIC

Mr. P. Junkersfeld,
139 Adams Street,
Chicago, Illinois.

March 18, 1909.

Dear Sir:

An application for transfer from the grade of Associate to that of Member in the Institute has been filed by

R. F. Schuchardt, Engineer of Electrical Construction,
Commonwealth Edison Company, Chicago, Ill.,

who has referred to you as being familiar with his electrical engineering work.

For the information of the Board of Examiners and the Board of Directors will you kindly reply to the following inquiries:

Very truly yours,

Secretary

For how long a period have you personally known the applicant?

Eleven years.

Kindly state instances within your personal knowledge of Electrical Engineering work, or, of important original work of recognized value to electrical science, performed by the applicant, and your opinion of same.

Mr. Schuchardt was in active charge of the Testing Department of the Commonwealth Edison Company for about 1½ years and made or directed the tests on all generating and converting equipment installed during that time. During the 2½ years since then he has been Engineer of Electrical Construction and in charge of inspection and testing of all electrical generating and converting equipment installed, which, during that period has aggregated 80,000 KW. He has also made many special investigations and has done special work, conspicuous among which has been the further development of the complete scheme of protective devices for our generating and converting system. During the entire period of 11 years Mr. Schuchardt's work has been of a very high order, showing much originality and during the past four years, when he has been in responsible charge, his work has been especially meritorious.

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American Institute of Electrical Engineers



RALPH W. POPE
SECRETARY

33 WEST THIRTY-NINTH STREET
NEW YORK

TELEPHONE 4600 BRYANT
CABLE ADDRESS, CYANDRIC

March 18, 1909.

Professor D. C. Jackson,
Boston, Mass.

Dear Sir:

An application for transfer from the grade of Associate to that of Member in the Institute has been filed by

R. F. Schuchardt,
Engineer of Electrical Construction,
Commonwealth Edison Co., Chicago, Ills.

who has referred to you as being familiar with his electrical engineering work.

For the information of the Board of Examiners and the Board of Directors will you kindly reply to the following inquiries:

Very truly yours,

Ralph W. Pope

Secretary

For how long a period have you personally known the applicant?

Fifteen years.

Kindly state instances within your personal knowledge of Electrical Engineering work, or, of important original work of recognized value to electrical science, performed by the applicant, and your opinion of same.

He graduated from the electrical engineering course of the University of Wisconsin and has been in the employ of the Chicago Edison Co. and Commonwealth Edison Co. most of the time since. He has steadily risen in responsibility as an engineer of the company and is high in the esteem of the best engineers of the company. I think that his work is of a character in respect to importance and quality, to make him eligible for transfer.

L. J. ...

Member

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American Institute of Electrical Engineers



RALPH W. POPE
SECRETARY

33 WEST THIRTY-NINTH STREET
NEW YORK

TELEPHONE 4600 BRYANT
CABLE ADDRESS, CYANDRIC

Mr. W. G. Carlton,
Grand Central Station, N.Y.

March 18, 1909.

Dear Sir:

An application for transfer from the grade of Associate to that of Member in the Institute has been filed by

R. F. Schuchardt,
Engineer of Electrical Construction,
Commonwealth Edison Company,
Chicago, Ills.

who has referred to you as being familiar with his electrical engineering work.

For the information of the Board of Examiners and the Board of Directors will you kindly reply to the following inquiries:

Very truly yours,

Secretary

For how long a period have you personally known the applicant?

About ten years.

Kindly state instances within your personal knowledge of Electrical Engineering work, or, of important original work of recognized value to electrical science, performed by the applicant, and your opinion of same.

Mr. Schuchardt has been connected with the Chicago Edison and Commonwealth Companies for about ten years. During seven years of this time I was with the same companies. His work as I remember it covered drafting room and testing department experience, and for possibly one year he was in charge of the testing laboratory of these companies. For the last two or three years he has been in charge of engineering and construction work in connection with the installation of electrical apparatus in large turbine stations and various rotary and motor generator substations. He is, in my opinion, entitled to transfer to full membership.

Associate

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Form 28-1000-3-09

American Institute of Electrical Engineers



RALPH W. POPE
SECRETARY

33 WEST THIRTY-NINTH STREET
NEW YORK

TELEPHONE 4600 BRYANT
CABLE ADDRESS, CYANDRIC

Mr. J. G. Wray,
203 Washington Street,
Chicago, Illinois.

March 18, 1909.

Dear Sir:

An application for transfer from the grade of Associate to that of Member in the Institute has been filed by

R. F. Schuchardt,
Engineer of Electrical Construction,
Commonwealth Edison Co., Chicago, Ills.

who has referred to you as being familiar with his electrical engineering work.

For the information of the Board of Examiners and the Board of Directors will you kindly reply to the following inquiries:

Very truly yours,

Secretary

For how long a period have you personally known the applicant?

About 12 years.

Kindly state instances within your personal knowledge of Electrical Engineering work, or, of important original work of recognized value to electrical science, performed by the applicant, and your opinion of same.

I have known Mr. Schuchardt intimately since his graduation from the Electrical Engineering Dept. of the Univ. of Wisconsin in 1897.

I have seen a great deal of his work as Engineer of Electrical Construction for the Commonwealth-Edison Co. of this city. He has held this position for nearly 2½ years and during that period of time has had charge of the installation of all station and sub-station apparatus. Previous to that time for a period of about a year and a half he had charge of the Testing Department of his Company. During the past four or five years I have had occasion to call upon him several times to assist my Department in problems relating to the influence of high (Over)