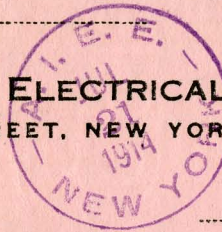




AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK



JUL 14 1914 191...

Mr. C. E. Skinner
1309 Singer Place
Wilkinsburg, Pa.

In order to avoid unnecessary delay in the consideration of this application, please return this form at your earliest convenience.

Dear Sir:

An application for admission as a MEMBER of the American Institute of Electrical Engineers has been filed by

Arthur P. M. Fleming, Supt.,
Transformer, Winding & Insulating Dept.,
The British Westinghouse Elec. & Mfg. Co. Ltd.,
Trafford Park, Manchester, Eng.

who has given your name as one of the references required under our Constitution and By-laws.

For the confidential information of our Board of Examiners, will you kindly reply to the following inquiries?

Very truly yours,

F. L. Hutchinson

KINDLY RETURN THIS FORM PROMPTLY

Secretary.

(See qualifications for the grade of Member, printed on the back of this form.)

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

About 10 years

Are you of the opinion that he meets the constitutional requirements for the grade of MEMBER, and that his character is such that if elected he will prove a creditable MEMBER of the Institute?

Yes

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

Have been familiar with his work since he started as insulation engineer for the British WEMCO and know that both his design & research work have been of a high order

Date

7/20/14

Signed

C. E. Skinner

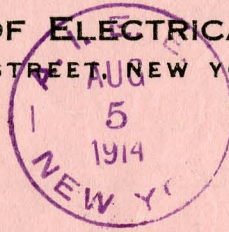
Statement may be continued on the back of this form.

Fellow



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK



JUL 14 1914

191....

Mr. W. W. Blunt
British Westinghouse Elec. & Mfg. Co.,
Trafford Park, Manchester, Eng.

In order to avoid unnecessary delay in the consideration of this application, please return this form at your earliest convenience.

Dear Sir:

An application for admission as a MEMBER of the American Institute of Electrical Engineers has been filed by

Arthur P. M. Fleming, Supt.,
Transformer, Winding & Insulating Dept.,
The British Westinghouse Elec. & Mfg. Co. Ltd.
Trafford Park, Manchester, Eng.

who has given your name as one of the references required under our Constitution and By-laws.

For the confidential information of our Board of Examiners, will you kindly reply to the following inquiries?

Very truly yours,

KINDLY RETURN THIS FORM PROMPTLY

Secretary.

(See qualifications for the grade of Member, printed on the back of this form).

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

Twelve years

Are you of the opinion that he meets the constitutional requirements for the grade of MEMBER, and that his character is such that if elected he will prove a creditable MEMBER of the Institute?

Thoroughly well fitted in every way

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

For a number of years he had charge of the design and manufacture of transformers and other important apparatus for the British Westinghouse Co. Is an acknowledged authority on all questions relating to insulation

Date

27 July 1914 Signed

Statement may be continued on the back of this form.

Member



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

JUL 14 1914

191

Mr. Robert S. Stewart
814 Penobscot Bldg.,
Detroit, Mich.

In order to avoid unnecessary delay in the consideration of this application, please return this form at your earliest convenience.

Dear Sir:

An application for admission as a MEMBER of the American Institute of Electrical Engineers has been filed by

Arthur P. M. Fleming, Supt.,
Transformer, Winding & Insulating Dept.,
The British Westinghouse Elec. & Mfg. Co. Ltd.
Trafford Park, Manchester, Eng.

who has given your name as one of the references required under our Constitution and By-laws.

For the confidential information of our Board of Examiners, will you kindly reply to the following inquiries?

Very truly yours,

Secretary.

KINDLY RETURN THIS FORM PROMPTLY

(See qualifications for the grade of Member, printed on the back of this form.)

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

Fourteen years

Are you of the opinion that he meets the constitutional requirements for the grade of MEMBER, and that his character is such that if elected he will prove a creditable MEMBER of the Institute?

Yes - He will prove a most creditable member.

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

He has been employed as an Engineer by the British Westinghouse Electric & Mfg. Co. Ltd. for fourteen years or more & has had charge of all insulation for many years. He knows as much as any one about that branch of Electrical Engineering.

Date

July 18, 1914

Signed

Robert S. Stewart

Statement may be continued on the back of this form.

Member



As an all round Engineer he is thoroughly
trained + has had a great deal of experience
in the running of a large factory.

Date

Signed

EXTRACTS FROM THE CONSTITUTION.

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

**Qualifications for the
grade of Member**

a. An electrical engineer by profession. As such, under general direction, he shall have designed and taken responsibility for important electrical engineering work; he shall have been in the active practice of his profession for at least five years.

When the applicant holds in a principal national society of an allied branch of engineering, membership of a grade for which the qualifications indicate a standing equal to that required for the grade of Member herein, such membership shall be considered equivalent to two and one-half years of the requisite five years in active practice of the electrical profession.

b. A teacher of electrical engineering or of electrical science. As a teacher of electrical subjects he shall have had at least five year's experience in a school of recognized standing. Any years of experience the applicant may have had as an electrical engineer shall be considered the equivalent of the same number of years of experience as a "teacher of electrical engineering or of electrical science."

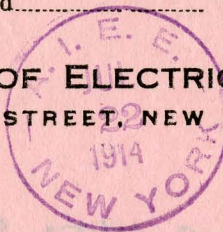
c. A person regularly employed in electrical or closely allied work for at least five years, who, by inventions or by proficiency in electrical science, the electrical arts, or electrical literature, or as an executive of an electrical enterprise of large scope, has attained a standing equivalent to that required for Members under paragraphs "a" and "b." In the case of such an executive the applicant must be qualified to take responsible charge of the broader features of electrical engineering involved in the work under his direction.

* * * * *



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK



JUL 14 1914

.....191.....

Mr. W. M. McConahey
270 Emerson St.,
Pittsburgh, Pa.

In order to avoid unnecessary delay in the consideration of this application, please return this form at your earliest convenience.

Dear Sir:

An application for admission as a MEMBER of the American Institute of Electrical Engineers has been filed by

Arthur P. M. Fleming, Supt.,
Transformer, Winding & Insulating Dept.,
The British Westinghouse Elec. & Mfg. Co. Ltd.,
Trafford Park, Manchester, Eng.

who has given your name as one of the references required under our Constitution and By-laws.

For the confidential information of our Board of Examiners, will you kindly reply to the following inquiries?

Very truly yours,

Secretary.

KINDLY RETURN THIS FORM PROMPTLY

(See qualifications for the grade of Member, printed on the back of this form.)

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

About twelve years

Are you of the opinion that he meets the constitutional requirements for the grade of MEMBER, and that his character is such that if elected he will prove a creditable MEMBER of the Institute?

Yes

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

Mr. Fleming spent some time working on insulation problems and later spent over two years under my direction designing transformers for the British W. G. & M. Co. and later took charge of transformer design. (See over)

Date 7-20-1914

Signed W. M. McConahey

Statement may be continued on the back of this form.

Member



I consider him a very competent engineer.

Date

7-20-14

Signed

W. M. McConahay

EXTRACTS FROM THE CONSTITUTION.

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

Qualifications for the
grade of Member

a. An electrical engineer by profession. As such, under general direction, he shall have designed and taken responsibility for important electrical engineering work; he shall have been in the active practice of his profession for at least five years.

When the applicant holds in a principal national society of an allied branch of engineering, membership of a grade for which the qualifications indicate a standing equal to that required for the grade of Member herein, such membership shall be considered equivalent to two and one-half years of the requisite five years in active practice of the electrical profession.

b. A teacher of electrical engineering or of electrical science. As a teacher of electrical subjects he shall have had at least five year's experience in a school of recognized standing. Any years of experience the applicant may have had as an electrical engineer shall be considered the equivalent of the same number of years of experience as a "teacher of electrical engineering or of electrical science."

c. A person regularly employed in electrical or closely allied work for at least five years, who, by inventions or by proficiency in electrical science, the electrical arts, or electrical literature, or as an executive of an electrical enterprise of large scope, has attained a standing equivalent to that required for Members under paragraphs "a" and "b." In the case of such an executive the applicant must be qualified to take responsible charge of the broader features of electrical engineering involved in the work under his direction.

* * * * *



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

.....191.....
JUL 14 1914

In order to avoid unnecessary delay in the consideration of this application, please return this form at your earliest convenience.

Mr. John S. Peck
British Westinghouse Elec. & Mfg. Co.
Trafford Park, Manchester, Eng.

Dear Sir:

An application for admission as a MEMBER of the American Institute of Electrical Engineers has been filed by

Arthur P. M. Fleming, Supt.,
Transformer, Winding & Insulating Dept.,
The British Westinghouse Elec. & Mfg. Co., Ltd.
Trafford Park, Manchester, Eng.

who has given your name as one of the references required under our Constitution and By-laws.

For the confidential information of our Board of Examiners, will you kindly reply to the following inquiries?

Very truly yours,

Secretary.

KINDLY RETURN THIS FORM PROMPTLY

(See qualifications for the grade of Member, printed on the back of this form.)

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

About twelve (12) years

Are you of the opinion that he meets the constitutional requirements for the grade of MEMBER, and that his character is such that if elected he will prove a creditable MEMBER of the Institute?

Yes

Kindly state instances within your personal knowledge of important work in the field of electrical engineering or the allied arts performed by the applicant, and your opinion of such work.

The applicant has been with the British Westinghouse Co. for about twelve years, as transformer designer insulation expert. He now occupies an important position as Supt. of the Transformer Winding Dept of the B. W. Co.

Date

Aug 7th 1914

Signed

Statement may be continued on the back of this form.

Fellow