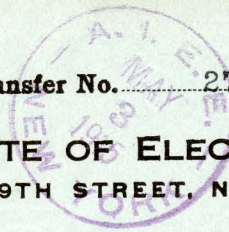




AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS
33 WEST 39TH STREET, NEW YORK



EXTRACTS FROM CONSTITUTION April 28, 1915 191

Mr. J. E. Fries
Crocker-Wheeler Co.,
Ampere, N. J.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) ^A of Sec. 5 of the Constitution (see back of this form), has been filed by

A. M. Mac Cutcheon
Engineer in charge of design
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

J. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

About 3 years while both employed by the Crocker Wheeler Co

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

Mr MacCutcheon was rapidly promoted from one position to another, probably his most important charge being of the drafting room where he showed good designing ability and thorough knowledge of the electrical fundamentals.

Date May 1 - 1915 Signed

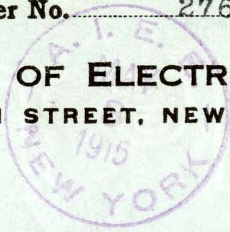
J. E. Fries
Fellow

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.

Some day the electrical profession will be proud of this Member.



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



April 28, 1915 191

Prof. Morton Arendt
Elec. Engg. Dept.
Columbia University,
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A of Sec. 5 of the Constitution (see back of this form), has been filed by

A. M. Mac Cutcheon,
Engineer in charge of design
Reliance Electric Company,
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

J. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

About eleven years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

I have had experience with applicant 1st as a student of mine in E.E. at Columbia from which he graduated in June 1908 with E.E. degree. He was then with C.W. Co for perhaps 4 to 5 years as a designer on special forms of D.C. equipment + now as chief designer of the Reliance Co. He has done some very good and original work.

Date

5/1/15

Signed

W. H. ...

Fellow

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.



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



April 28, 1915 191

REFERRED TO BOARD OF EXAMINERS
REC'D MAY 1 - 1915
Date
THE LINCOLN ELECTRIC CO.

Mr. J. C. Lincoln
3747 Kelley Avenue
Cleveland, Ohio

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A of Sec. 5 of the Constitution (see back of this form), has been filed by

A. M. Mac Cutcherson
Engineer in charge of design
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

J. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

Two years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

*He has designed a line of shunt
control adjustable speed motors for
the Reliance Elect & Eng Co, that shows
he is an engineer of ability*

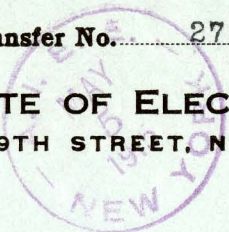
Date *5-1-1915* Signed *J. C. Lincoln*

Member

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.



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



EXTRACTS FROM CONSTITUTION April 28, 1915 191

Mr. J. M. Smith
Triumph Electric Co.,
Cincinnati, Oakley, Ohio

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) ^A of Sec. 5 of the Constitution (see back of this form), has been filed by

A. M. MacCutcheon
Engineer in charge of design
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

Secretary.

For how long have you personally known the applicant?

Approximately six (6) years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

During the above time Mr. MacCutcheon worked under the writer's supervision in the Engineering Dept. of the Crocker-Wheeler Co., filling various positions, chiefly those of Chief Draftsman and Designing En-

gineer. His work was always most satisfactory and I consider him an unusually high-class engineer. Mr. MacCutcheon is at present in charge of Motor Design with the Reliance Electric Co., of Cleveland, Ohio. I take pleasure in recommending Mr. MacCutcheon for transfer to the grade of Member in the Institute.

Date May 3rd, 1915.

Signed

Member

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.



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



April 28, 1915 191

Mr. A. J. Porskievics
211 N. 2nd Street
Newark, N. J.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A of Sec. 5 of the Constitution (see back of this form), has been filed by
A. M. Mac Cutcheon

Engineer in charge of design,
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

J. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

about 5 1/2 years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

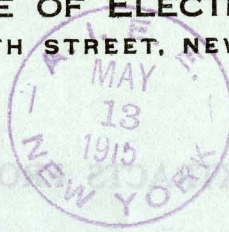
His work comprised about one year in estimating cost of electrical apparatus. Three years in charge of drafting and one year in Engineering work.

Date *May 6 - 1915* Signed *A. Porskievics*
Member

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.



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



May 3, 1915 191

Mr. C. J. Fechheimer
Power Engg. Dept.
Westinghouse Elec. & Mfg. Co.
E. Pittsburgh, Pa.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A of Sec. 5 of the Constitution (see back of this form), has been filed by
A. M. Mac Cutcheon
Engineer in charge of design
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

J. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

About five years.

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

Mr. Mac Cutcheon had charge of the Drafting Dept of the Crocker Wheeler Co. for several years and subsequently designed, under my supervision, high frequency wireless generators at C.W.Co. He recently accepted a position as Elec. Eng. in charge of design at Reliance Elec. Co. I consider Mr. Mac Cutcheon

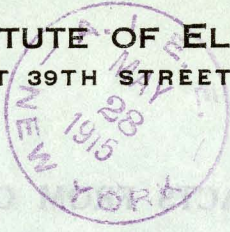
Date *May 12, 1915* Signed *C. J. Fechheimer*
Fellow

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.

well suited to become a member in the Institute.



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



April 28, 1915 191

Professor F. B. Crocker
14 West 45th Street
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **MEMBER** in this Institute, under Clause(s) A of Sec. 5 of the Constitution (see back of this form), has been filed by

A. M. Mac Cutcheon
Engineer in charge of design
Reliance Electric Company
Cleveland, Ohio

who has referred to you as having personal knowledge of his qualifications and experience.

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

Very truly yours,

F. L. Hutchinson

Secretary.

For how long have you personally known the applicant?

Eight years

Kindly state instances within your personal knowledge of work performed by the applicant and your opinion of same.

Mr. Mac Cutcheon was in the Engineering Dept. of the Crocker-Wheeler for five years and was regarded as exceptionally competent. Important work was entrusted to his care and he handled it with entire satisfaction. In my opinion he is fully qualified to be transferred to grade of Member in the Institute

Date *May 27, 15* Signed *F. B. Crocker*

In order to avoid unnecessary delay in considering this case, please return this form at your earliest convenience.

Member