

SEP 23 1912



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

SEP 21 1912

191

Mr. Ralph D. Mershon,  
65 West 54th St.,  
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) **a** of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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 14 years.*

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

*It would be a useless waste of time to make any such statement as Mr. Stott's qualifications are known to every one in the electrical rank. It is needless to say that I consider Mr. Stott qualified in every particular for transfer.*

Date *Sept 21/12* Signed *Ralph Mershon* Fellow

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

KINDLY RETURN THIS FORM PROMPTLY

SEP 30 1912

Form 138-250-6-12

Transfer No. 1676



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

SEP 21 1912

191

Dr. Charles P. Steinmetz,  
Wendell Ave.,  
Schenectady, N. Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) **a** of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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?

*More than 10 years.*

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

*Valuable investigations on the economic relations of prime movers and electric generators, recorded in Institute papers. Central station economics. Induction generators etc.*

*Very thoroughly endorse application.*

Date *Sept. 27<sup>th</sup> 1912* Signed *Charles P. Steinmetz* Fellow

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

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SEP 21 1912

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Professor Albert F. Ganz,  
Stevens Institute,  
Hoboken, N. J.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) a of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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?

For about ten years.

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

I have followed the work done by Mr. Stott in connection with the Interborough Power Stations and consider his work to be the highest grade of engineering work. As to Mr. Stott personally, I believe that he is unquestionably qualified to be a Fellow of the Institute, and I most heartily endorse him.

Date September 26, 1912

Signed

Fellow

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

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SEP 24 1912

Transfer No. 1676



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

EXTRACTS FROM CONSTITUTION SEP 21 1912

Mr. George F. Sever,  
Room 1724- 13 Park Row,  
New York, N. Y.

Dear Sir:

An application for transfer to the grade of FELLOW in this Institute, under Clause(s) a of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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?

*Eleven years.*

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

*I am acquainted with Mr Stott's work with the Buffalo Elec. & Power Co in his position of Electrical Engineer and his work with the Interborough Co. of New York. In the latter position he has done original work in connection with the use of turbines and turbo-generators and the*

Date *Apr-24 1912* Signed *George F Sever* Fellow

*distribution of power over large networks. I will gladly recommend his transfer to Fellow.*

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

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*Fellow*

SEP 23 1912

Transfer No. 1676



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33 WEST 39TH STREET, NEW YORK

SEP 21 1912

191

Mr. W. G. Carlton,  
N.Y.C. & H.R.R.R.,  
Grand Central Station,  
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) **a** of Sec. 4 of the Constitution (see back of this form), has been filed by

**Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.**

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 10 years*

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

*His work, as Supt. of Motive Power for the Interborough Rapid Transit Co., in charge of their electric power stations, distributing systems and substations is of the highest rank.*

Date *Sept 23, 1912* Signed *W. G. Carlton* Fellow

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

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SEP 24 1912

Transfer No. 1676

H.S.P.



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

RECEIVED

SEP 21 1912

191

Mr. H. S. Putnam,  
100 Broadway,  
New York, N. Y.



Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) a of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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?

*10 years*

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

*Has been in charge of the Motive Power Department since coming to New York 10 years ago, 1st of the Manhattan Elevated, 2nd Int. Rapid Transit Co. added, 3rd to include also the Inter-Met Co. He has done excellent and efficient work. I regard him as an engineer of very high standing.*

Date *Sept 24* Signed *H. S. Putnam* Fellow

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

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SEP 24 1912

Transfer No. 1676



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK

SEP 21 1912

191

Mr. Percy H. Thomas,  
2 Rector St.,  
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s)...**a** of Sec. 4 of the Constitution (see back of this form), has been filed by

**Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.**

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?

*eight or nine years or more*

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

*Mr. Stott has been Supt. of Motive power of the Manhattan & the Interborough R. T. Co. + now the old Metropolitan System. He has done much engineering work in this capacity of the 1st importance. This includes the redesigning of the 5th St Power plant to double its output + increase its efficiency at the same time. The installation of exhaust*

Date *Sept 23rd 1912* Signed *Percy H. Thomas* Fellow

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

*troubled and the organization of systems of testing + operations of great efficiency. He has also made important efficiency tests of two power plants. There is no doubt Mr. Stott is entitled to transfer!*

OCT 17 1912

Transfer No. 1676



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

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SEP 21 1912

191

Mr. Gano Dunn,  
117 West 58th St.,  
New York, N. Y.

Dear Sir:

An application for transfer to the grade of **FELLOW** in this Institute, under Clause(s) **a** of Sec. 4 of the Constitution (see back of this form), has been filed by

Mr. Henry G. Stott, Supt., Motive Power,  
Interborough Rapid Transit Co.,  
New York, N. Y.

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?

Between fifteen and twenty years.

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

He designed important power plants and transmission systems in connection with the bringing of Niagara power to Buffalo in the early days, and since, in New York, he has had responsible charge of all power plant construction, electrical operation and maintenance of sub-stations, transmission lines and apparatus of the Interborough Rapid Transit Company and the companies that preceded it.

In my opinion, Mr. Stott is more than qualified for transfer from the grade of Member to the grade of Fellow.

Date

Signed

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

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