

O of B Page No.	Action req'd by
Action & Comments	

RECORD OF APPLICATION FOR
TRANSFER TO THE GRADE OF FELLOW

File in folder
26203

Received 6/8/56

Acknowledged 6/8/56

No. 18008

Name Luigi Pancrazio Emanuelli Vice Chairman, Board of Directors & Consulting Engineer, Pirelli, S.P.A.
 Business 94, viale Abruzzi, Milano, Italy
 Address the same
 for mail: the same

References	Grade	Communicated With	Second Request	Replies Received
L.I. Komives	Fellow	6/8/67		JUL 2 1956
C.T. Hatcher	"	"		
O.W. Titus	"	"		JUL 10 1956
D.M. Simmons	"	"		JUL 2 1956
H. Halperin	"	"		JUN 13 1956
W.A. Del Mar	"	"		JUN 12 1956
R.J. Wiseman	"	"		AUG 21 1956

Photos enclosed

submitted by Mr. M.H. McGrath

APPROVED

Action by Board of Examiners.....

Date **JUL 19 1956**

APPROVED

Action by Board of Directors.....

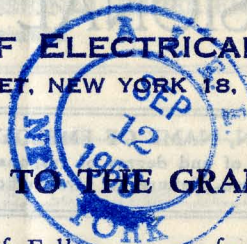
Date **AUG 17 1956**

Posted in.....



AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

33 WEST 39TH STREET, NEW YORK 18, N. Y.



PROPOSAL FOR TRANSFER TO THE GRADE OF FELLOW

The qualifications for transfer to the grade of Fellow are set forth in Article II, Section 4, of the Constitution, which is printed on the last page of this form. Sponsors are urged to read these extracts carefully in order that they may have a perfect knowledge of the constitutional requirements. Particular attention is called to the Constitutional provisions now in force with regard to origination by invitation of the Board of Directors and previous affiliation in Member grade.

1. Name (Print) Luigi Pancrazio Emanuelli
(First name) (Middle) (Last name)
2. Date and place of birth May 4, 1883 - Milano, Italy
3. Present occupation Vice Chairman of the Board of Directors & Consulting Engineer
(Title) (Name of concern) of Pirelli S.P.A.
4. Business address 94, viale Abruzzi, Milano, Italy
(Zone)
5. Address for Institute mail 94, viale Abruzzi, Milano, Italy
(Zone)
6. General and technical education High School - Ginnasio and Liceo Classico; University - Politecnico di Milano - Graduated in 1906 with degree of Doctor of Electrical Engineering
(Names of educational institutions, dates of graduation therefrom and degree, if any, must be included)
7. Is candidate a Registered Professional Engineer? What state License No.
8. Society affiliations *(See inside sheet)
(Grade in cognate engineering or scientific societies of national scope, if any, must be included)
 (Give dates of membership in grades comparable to AIEE Member grade if credit is being claimed under Section 4)

TRANSFER FEE AND DUES

There is no fee for transfer to Fellow grade. The annual dues for the grade of Fellow are Twenty (20) dollars.

REFERENCES

SEC. 11 OF CONSTITUTION (in part)—Sponsors shall, when proposing a candidate for Fellow grade, give reference to five (5) Fellows.

Should the sponsors certify that the candidate is not personally known to five Fellows who are sufficiently familiar with the candidate's experience to justify using their names as references the Board of Examiners may accept, for the deficiency, other references, preferably engineers of standing. (This provision has been interpreted to apply only to candidates whose location or conditions of work are such that it is unreasonable to expect

reference to members of the Institute.)
 References should be selected who have personal knowledge of the candidate's engineering experience.
 As references occasionally fail to reply promptly to inquiries, it is suggested that sponsors furnish more than the required number of names.

9. References

- | | |
|---|--|
| <p><i>Attached</i></p> <p><input checked="" type="checkbox"/> L. I. Komives
 <small>(PLEASE PRINT NAME)</small></p> <p><input checked="" type="checkbox"/> C. T. Hatcher</p> <p><input checked="" type="checkbox"/> O. W. Titus</p> <p><input checked="" type="checkbox"/> D. M. Simmons</p> <p><input checked="" type="checkbox"/> Herman Halperin</p> <p><input checked="" type="checkbox"/> W. A. Del Mar</p> <p><input checked="" type="checkbox"/> R. J. Wiseman</p> | <p><i>Member 1928</i></p> <p>The Detroit Edison Co., 2000 - 2nd Ave., Detroit 26, Mich.
 <small>(PLEASE PRINT ADDRESS)</small></p> <p>Consolidated Edison Co. of NY, Inc., 4 Irving Pl, New York 3, NY</p> <p>Canada Wire and Cable Co., Postal Station "R", Toronto 17, Can.</p> <p>1307 Linden St., Sewickley, Penna.</p> <p>Commonwealth Edison Co., 72 W. Adams St., Chicago 90, Ill.</p> <p>Habirshaw Cable & Wire Division,</p> <p>Phelps Dodge Copper Products Corp., Yonkers, N. Y.</p> <p>The Okonite Co., Passaic, N. J.</p> |
|---|--|

PROFESSIONAL EXPERIENCE

DATES		TITLE OF POSITION, NAME OF EMPLOYER, DESCRIPTION OF WORK (Indicate clearly nature of and degree of responsibility for the particular work upon which application is based. Failure to give sufficient information will delay action.)	NAME AND ADDRESS of someone familiar with work performed and responsibility involved.
From	To		
1907		(Typewritten copy preferred) Research Engineer at the Cable Dept. of Pirelli S.P.A. (Milan)	
1917		Technical Manager of the Cable Dept. of Pirelli S.P.A. (Milan)	
1919		Chief Electrician & Technical Manager of the Cable Dept. of Pirelli S.P.A. (Milan)	
1919		Chief Engineer of Pirelli-General Cable Works (Southampton, England)	
1931		Asst. Vice-President in charge of manufacturing, development and research (Pirelli S.P.A., Milan)	
1938		Vice-President & Director of the Board (of Directors) in charge of manufacturing, development and research (Pirelli S.P.A., Milan)	
1938		Director of the Board (of Directors) of Pirelli-General Cable Works (Southampton, England)	
1944		General Manager of Pirelli S.P.A., Milan - Responsible for development and research	
1954		Vice Chairman of the Board of Directors & Consulting Engineer of Pirelli S.P.A. (for development and research)	
		Mr. Emanuelli's principal contribution is the development of the first practical extra high voltage cable for which he is known the world over. The cable is called everywhere "Pirelli oil-filled cable". This development made possible the transfer of large blocks of power through underground cables in congested areas.	

DATES		RECORD OF PROFESSIONAL EXPERIENCE Continued	NAME AND ADDRESS of someone familiar with work performed and responsibility involved.
From	To		
		*8. Society Affiliations: (From 1925 to 1927 inclusive) Chairman of the Milan Division of Associazione Elettrotecnica Italiana	
		(1929) Member of I.E.E.	
		(From 1933 to 1935 inclusive) General Chairman of Associazione Elettrotecnica Italiana	
		(1936) Member of "Istituto Lombardo di Scienze e Lettere"	
		(1951) Honorary Member of "Societe Francaise des Electriciens"	
		Vice President of CIGRE	

If not sufficient space the record may be continued on separate sheets of this size

THE UNDERSIGNED certifies that the above statements and any continuation thereof are correct.

Dated 26 August 1955

Signed [Signature]

Candidate's personal signature, in ink, must appear here after notification by Board of Directors that Fellow grade is to be conferred upon him.

There is no fee for transfer to Fellow grade.