74. e. IRE/AIEE Interchange of Specified Items for Publication.
The Editor reported that, in accordance with the authority given him by the Executive Committee at the meeting of April 27, 1961, he had been in contact with Mr. Ivan Coggeshall, Technical Secretary of the AIEE, regarding the interchange between IRE and AIEE of specified items for publication and offering to AIEE the privilege of printing the items "Scanning the Issue" and "Scanning the Transactions" in AIEE publications, and had received from Mr. Coggeshall a letter indicating AIEE's willingness to consider this offer. This letter is made a part of these minutes, page 104.

75. Report of the Executive Secretary. Executive Secretary Bailey presented his report, and the Executive Committee took action as indicated:

75. a. Print Order. The print order for the May 1961 issue of PROCEEDINGS was 95,000 copies.

75. b. Membership Status. The membership status as of April 30, 1961, was as follows:

**MEMBERS ABOVE STUDENT GRADE:**

Membership above Student grade as of 12/31/60
Gain: New members above Student grade 1,868
Students transferred to Associate 301
Students transferred to Member 976
Loss
Net Loss 3,688

Membership above Student grade as of 4/30/61

<table>
<thead>
<tr>
<th>Membership Status</th>
<th>12/31/60</th>
<th>4/30/61</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membership above Student grade</td>
<td>70,817</td>
<td>70,274</td>
</tr>
<tr>
<td>Gain: New members above Student grade</td>
<td>1,868</td>
<td></td>
</tr>
<tr>
<td>Students transferred to Associate</td>
<td>301</td>
<td></td>
</tr>
<tr>
<td>Students transferred to Member</td>
<td>976</td>
<td></td>
</tr>
<tr>
<td>Loss</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net Loss</td>
<td>3,688</td>
<td></td>
</tr>
</tbody>
</table>

**STUDENT MEMBERSHIP:**

Student membership as of 12/31/60
Gain: New Student members 2,892
Transfers to Associate 301
Transfers to Member 976
Loss
Net Loss 4,191

Student membership as of 4/30/61

<table>
<thead>
<tr>
<th>Membership Status</th>
<th>12/31/60</th>
<th>4/30/61</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student membership</td>
<td>17,662</td>
<td>16,363</td>
</tr>
<tr>
<td>Gain: New Student members</td>
<td>2,892</td>
<td></td>
</tr>
<tr>
<td>Transfers to Associate</td>
<td>301</td>
<td></td>
</tr>
<tr>
<td>Transfers to Member</td>
<td>976</td>
<td></td>
</tr>
<tr>
<td>Loss</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net Loss</td>
<td>4,191</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL MEMBERSHIP:**

Total membership as of 12/31/60
Higher grade membership - Loss 543
Student membership - Loss 1,299
Net Loss 1,842
Total IRE membership as of 4/30/61

<table>
<thead>
<tr>
<th>Membership Status</th>
<th>12/31/60</th>
<th>4/30/61</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total membership</td>
<td>88,479</td>
<td>86,637</td>
</tr>
<tr>
<td>Higher grade membership</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Loss</td>
<td>543</td>
<td></td>
</tr>
<tr>
<td>Student membership</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Loss</td>
<td>1,299</td>
<td></td>
</tr>
<tr>
<td>Net Loss</td>
<td>1,842</td>
<td></td>
</tr>
</tbody>
</table>

(See next page for continuation...)
Member grade in the IRE. Under our present Student-transfer plan, he is only eligible for Associate grade.

The Executive Secretary reported that, in accordance with the request of the Executive Committee at the meeting of April 27, 1961, that he review the matter with AIEE before action was taken on the status of the Milwaukee School of Engineering, he had been in contact with AIEE and he was informed by them that although this school was not accredited by ECPD, the AIEE Student Branch had been established there on August 12, 1919, before ECPD became active in accreditation and, because of its historical basis, this Student Branch status had not been withdrawn. Consequently, AIEE does accept Student member applications and upon graduation from the Milwaukee School of Engineering, these Students become eligible for automatic admission to Associate Member grade, which is the AIEE's lowest professional grade and equivalent to Member grade in IRE.

Dr. Haggerty moved that the Executive Committee approve the Milwaukee School of Engineering, Milwaukee, Wisconsin, as a "school of recognized standing." (Unanimously approved.)

75.h. Approval of Professional Group Meetings. The Executive Secretary requested the advice of the Executive Committee concerning the advisability of clearance for Professional Group meetings with the Section Officers of areas where such meetings are to be held.

Dr. Weber moved that whenever a Professional Group requests Executive Committee approval of any kind of national or regional meeting, the petition must be accompanied by a statement of either approval or disapproval of the meeting from the Section Officers of the area where the meeting will be held. (Unanimously approved.)

75.i. IRE/AIEE Reciprocal Arrangement. For the information of the Executive Committee, the Executive Secretary reported that as of May 19, 1961, IRE has processed the following number of applications under the IRE/AIEE Reciprocal Arrangement which took effect January 1, 1961:

<table>
<thead>
<tr>
<th>Senior Member</th>
<th>Member</th>
<th>Associate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions</td>
<td>57</td>
<td>74</td>
</tr>
<tr>
<td>Transfers</td>
<td>50</td>
<td>5</td>
</tr>
</tbody>
</table>
81. Joint IRE/AIEE Committee to Discuss Inter-Society Cooperation.

Dr. Haggerty, IRE Representative to the Joint IRE/AIEE Committee to Discuss Inter-Society Cooperation, presented his report to the Executive Committee as follows:

"I met with Dr. B. R. Teare, Jr., Chairman of the AIEE Inter-Society Relations Committee (effective as of their new year - August 1, 1961), designated as such by President-Elect Chase and also, to act as the AIEE member in the Joint IRE/AIEE Committee to discuss Inter-Society Cooperation.

"I started by indicating that I was uninstructed as to the limitation of scope by the IRE Executive Committee with the specific aim thereby that I not be limited to discuss interests or relations on the basis of a gradual coordination of our mutual activities, but could discuss, if it appeared desirable to do so, the actual merging of the two societies or the creation of a new society to take on all our mutual activities.

"In summary, I suggested that we examine the two societies' problems by:

1. First determining whether indeed the needs of our profession were such that they would be met better by a single new society than by a coordination of the two societies.

2. That if such were the case, that we begin our discussion by talking about how such a creation of such a new society might best be entered into, rather than by a listing and discussion of all of the practical difficulties which it would entail, even though these practical difficulties might indeed make subsequent creation of a new society untenable when they were examined in detail.

3. That the total number of man hours which would probably be required to create a satisfactory new society would probably be fewer and certainly take far less chronological time than would an attempt to coordinate our activities of mutual interest on a step by step basis.

4. I felt that it was probably unsound to consider merger over a five or ten year span because it appeared that the exigencies of our professional interests in the two societies were such that our overlaps and conflicts were probably at a minimum now and, if each society did the job called for by their charters over the ten years, we would make it more difficult and would have more conflicting entities then requiring solution than we presently do.

5. IRE, it is true, has been growing at nearly 10,000 members per year against AIEE's nearly 2,000 members per year. IRE has reached membership of approximately 90,000 against AIEE's approximately 65,000 members. The
continued rate of increase of IRE versus AIEE is probably guaranteed by the
17,000 Student members of IRE versus the 10,000 Student members which
AIEE has.

6. IRE's income is somewhat more than double AIEE income. IRE's physical
assets are considerably more than double those of AIEE.

7. AIEE is one of the Founder Societies and IRE must recognize this tie and
make provision for it.

8. AIEE has obligations relating to the new United Engineering Building, also
AIEE has moral obligations to the other societies which must be taken into
consideration.

9. We have somewhat different organizational plans including definite provision
for broader span of international activities in IRE which must be included in
any new organization.

"Dr. Teare, during the process of several hours of discussion
in which the above outlined points were covered thoroughly, was generally
in agreement with the desirability of approaching discussion on the points
outlined above. He and I agreed that we would discuss setting up a meeting
to contain three IRE members, probably including President Berkner and
two Past Presidents, and three AIEE members, probably including
President Linder, President-Elect Chase, and one Past President, plus
each of us. He would approach President-Elect Chase and I would approach
President Berkner for arrangement of the meeting, if each of them agreed
that this was suitable. We would arrange the meeting, or ask our Presidents
to arrange it, whichever is in keeping with protocol. It would be probable
that, if this group agreed that these above outlined points did provide basis
for discussion, a number of two-men sub-committees would be named, each
of which would tackle problems such as:

a. Constitution and Bylaws
b. Real Properties and Assets
c. International Activities
d. Dues
e. Meetings."
American Institute of Electrical Engineers  
(Headquarters: 33 West Thirty-Ninth Street  
New York 18, N.Y.)  
Technical Operations Department

May 2, 1961

Prof. Ferdinand Hamburger, Jr.  
Johns Hopkins University  
Baltimore 18, Maryland

Dear Professor Hamburger:

Thank you very much for your letter of May 1. I shall lose no time in taking this matter up with Mr. Hibshman.

We are about to embark on a general replacement of one-page digests in "Electrical Engineering" by a general listing of papers, with 75-word summaries. It may be, that with some accommodations, the Publications Department will find a way to enter upon some such exchange as you envision. The matter will be placed before them without delay.

Meantime, I wish personally to thank you very much for offering this most interesting suggestion, and for having taken the matter up with the IRE Editorial Board and Executive Committee.

Very truly yours,

/s/ I. S. Coggeshall  
Manager Technical Operations Services

ISC:ec

cc: Messrs. N. S. Hibshman  
    C. S. Rich  
    F. L. Lawton  
    D. E. Trucksess
94.d. Proposed Journal in the Area of Upper Atmosphere Sciences. Editor Hamburger informed the Executive Committee that President Berkner had called his attention to the proposal for a new journal in the area of upper atmosphere sciences sponsored by USA-URSI USNC. The Editor reported that Managing Editor Gannett will discuss the problem with Millet G. Morgan to see how IRE might serve this area.

94.e. IRE/AIEE Interchange of Specified Items for Publication. The Editor reported that nothing further has been heard from AIEE (since Mr. Coggeshall's letter of May 2, 1961, noted in the previous Executive Committee minutes) in regard to the proposal that they might publish the "Scanning" features of PROCEEDINGS.

94.f. IRE Anniversary Issue, May 1962. Editor Hamburger noted that in earlier discussions of the Anniversary Issue consideration had been given to the publication of two volumes, based on 600 editorial pages and 600 advertising pages, but this would involve mechanical difficulties. It would now appear that a 1,000 page issue, including 600 editorial pages and 400 advertising pages would be a realistic estimate. Banta Publishing Company can handle this as a one volume job, and the Editorial Board approves this plan, instead of the two volumes which earlier seemed to be required by binding limitations. The Editorial Board also approves the plan that the Anniversary Issue be identified as an "edition limited to IRE members and subscribers," no extra copies to be available to members or subscribers.

94.g. Review and Tutorial Papers. The Editor informed the Executive Committee that in addition to the topics announced at the May 22, 1961 meeting of the Committee, papers on "Electronics in Agriculture" by F. E. Jacob and "Radio Celestial Navigation Techniques" by Gene Marmer are being added to the planned series of review and tutorial papers.

Also, a series of five papers on communications is being organized by Joseph L. Ryerson, as follows:

1. "Free Space" - C. T. McCoy
2. "Ducted R.F." - Henri Hodara
3. "Subterranean Systems" - M. Smith
4. "Hydraulic Systems" - (author undetermined)
5. "Earth Space Systems" - (author undetermined)

Some sixteen other subjects are being planned, certain of which have already been written, e.g., "Wide Band Magnetic Tape Recording" by C. P. Ginsburg and "Electromagnetic Shielding" by A. Kall. Other papers are being solicited from selected authors and additional authors are being sought who will be invited to participate in this series.
IRE DIRECTORY, and that the Executive Secretary be authorized to advise Mr. W. C. Copp of the limitation of advertising to 400 pages. (Unanimously approved.)

95. k. New Members. The Executive Secretary proposed to use the limitation of the Anniversary Issue to IRE members and subscribers as a background for a letter to the Chairmen of all Sections, calling attention to the opportunity for non-members, who might be candidates for membership, to acquire an issue of PROCEEDINGS which would be a collector's item, in addition to all the benefits of IRE membership. He presented a proposed draft of a letter to the Chairmen of all Sections which was approved by the Executive Committee.

95.1. IRE/AIEE Reciprocal Arrangement. For the information of the Executive Committee, the Executive Secretary reported that as of June 19, 1961, IRE has processed the following number of applications under the IRE/AIEE Reciprocal Arrangement which took effect January 1, 1961:

<table>
<thead>
<tr>
<th></th>
<th>Senior Member</th>
<th>Member</th>
<th>Associate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions</td>
<td>60</td>
<td>84</td>
<td>1</td>
</tr>
<tr>
<td>Transfers</td>
<td>55</td>
<td>5</td>
<td>-</td>
</tr>
</tbody>
</table>

96. Luncheon Recess. The meeting was recessed for luncheon at 12:00 Noon and was reconvened at 1:20 P.M., with all those present who had attended the morning session.

97. ECPD. In response to a letter dated June 7, 1961, from Mr. W. H. Wisely, Secretary of ECPD, requesting advice and comment on the revision of their booklet, "Engineering - A Creative Profession," Vice President Byrne appointed Editor Hamburger to confer with the ECPD Guidance Committee on the reprinting of this booklet.

98. Listing of Affiliated Societies in TRANSACTIONS. Advice was requested of the Executive Committee as to the advisability of current wording used to indicate Societies approved for Affiliate purposes on PG TRANSACTIONS. It was suggested that the designation "Affiliated Societies" presently in use is misleading and should be corrected.

It was the consensus of the Executive Committee that this should be brought to the attention of the Chairman of the Professional Groups Committee with the request that he notify the Professional Group Chairmen or delegate the Executive Secretary to do so, regarding a change in the wording of this designation.
the Executive Committee wishes to express its thanks on behalf of the IRE Board of Directors to the WESCON Board of Directors for their kind invitation, but finds it necessary to reserve final decision on the choice of a site for any Board meeting held outside of IRE Headquarters in 1962 until such time as full and adequate consideration can be given to plans for the suitable observation of this important event.

109. i. IRE/AIEE Reciprocal Arrangement. For the information of the Executive Committee, the Executive Secretary reported that as of September 8, 1961, IRE has processed the following number of applications under the IRE/AIEE Reciprocal Arrangement which took effect January 1, 1961:

<table>
<thead>
<tr>
<th></th>
<th>Senior Member</th>
<th>Member</th>
<th>Associate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions</td>
<td>76</td>
<td>101</td>
<td>1</td>
</tr>
<tr>
<td>Transfers</td>
<td>60</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

109. j. IRE/AIEE Membership Comparison Study. The Executive Secretary reported that in accordance with a request of the Executive Committee, a study was made to determine a definite count of the number of IRE members now members of AIEE. Using the latest AIEE DIRECTORY (1959 issue listing their membership as of August 1, 1959) and the 1960 IRE DIRECTORY (listing IRE membership as of May 31, 1959), a comparison of membership was made which showed that of the 54,793 names listed in the AIEE DIRECTORY, 5,646, or 10.3 percent are members of the IRE.

110. Report of the Standards Coordinator. In the absence of Dr. Ernst Weber, the Standards Coordinator, Executive Secretary Bailey presented his report, and the Executive Committee took action as indicated:

110. a. Appointments to Technical Committees. Dr. McFarlan moved that the Executive Committee approve the appointment of the following members to Technical Committees for the term ending April 30, 1962:

- Audio and Electroacoustics: R. A. Hackley
- Measurements and Instrumentation: D. Wildfeuer
- Radio Frequency Interference: J. E. Bridges, V. G. Price
- Solid State Devices: Frank A. Brand, Edgar A. Sack
- Symbols: A. C. Davies

(Unanimously approved.)
110. d. Appointment of Chairman of the IRE Technical Advisory Committee of the National Bureau of Standards (NBS). Dr. McFarlan moved that the Executive Committee approve the appointment of Professor A.H. Waynick as Chairman of the IRE Technical Advisory Committee Panel of the National Bureau of Standards for the term July 1, 1961 to June 30, 1963. (Unanimously approved.)

110. e. Information Items. For the information of the Executive Committee, it was noted that IRE Recommended Practices on Audio and Electro-acoustics: Loudspeaker Measurements (61 IRE 30. RPI) were approved by the Standards Committee and have been submitted for publication in PROCEEDINGS. (Copies of this document were previously distributed by mail to the members of the Executive Committee.)

It was also noted that the IRE Standards on Television: Methods of Testing Monochrome Television Broadcast Receivers, 1960 (60 IRE 17. S1) was officially approved on August 15, 1961, by the American Standards Association as an American Standard with the following title and designation:


111. Advertising in Professional Groups TRANSACTIONS. President Berkner discussed the various comments that had been made to him by industrial and Section leaders and Professional Group Administrative Committees concerning advertising in TRANSACTIONS and it was agreed that he should convey these comments to the Chairman of the Professional Groups Committee.

112. Luncheon Recess. The meeting was recessed for luncheon at 12:00 Noon and was reconvened at 2:10 P. M., with all those present who had attended the morning session.

113. Report of the Ad Hoc Committee on IRE International Activities Outside of Existing Regions. A preliminary report of the 1961 European Trip of the Ad Hoc Committee on IRE International Activities Outside of Existing Regions was given by the Chairman of that Committee, Dr. Ronald L. McFarlan. The complete report will be presented at the October 18, 1961 meeting of the Board of Directors.

114. Report on Investment Portfolio. The Executive Committee took note of the report on the Investment Portfolio as of August 31, 1961. This report is made a part of these minutes, pages 142 - 144.

115. Report on IRE Insurance Coverage. The Executive Committee took note of the report on IRE Insurance Coverage as of August 31, 1961. This report is made a part of these minutes, page 145.

116. IRE/AIEE Relations. Dr. Haggerty, IRE Representative to the Joint IRE/AIEE Committee to discuss inter-society cooperation discussed in detail the
Report of his meeting with Dr. B. R. Teare, Jr. of AIEE as recorded in the minutes of the May 22, 1961 Executive Committee meeting. He and the President further reported that subsequent discussions had been held with various groups within IRE relating to more intimate collaboration between IRE and AIEE. Dr. Haggerty noted that the meeting between IRE and AIEE representatives suggested in his report would be held on September 13, 1961, and President Berkner outlined the general frame of reference within which the discussions with AIEE representatives would be conducted.

Dr. Hamburger moved that the Executive Committee recommend to the Board of Directors that $10,000 be added to the IRE Budget for the employment of legal counsel, should such action be necessary in the matter of the proposed merger of IRE and AIEE. (Unanimously approved.)

117. Next Meeting. It was noted that the next meeting of the Executive Committee would be held at 9:00 A.M. on Tuesday, October 17, 1961, at IRE Headquarters, 5 East 79 Street, New York, New York.

118. Adjournment. Dr. Hamburger moved that the meeting adjourn. (Unanimously approved.)

The meeting adjourned at 4:30 P.M.

George W. Bailey
Executive Secretary

Minutes Issued:
October 2, 1961.
EXECUTIVE COMMITTEE

October 17, 1961

(Confidential and subject to confirmation)

A regular meeting of the Executive Committee was held at IRE Headquarters, 5 East 79 Street, New York, New York, on Tuesday, October 17, 1961. President Berkner called the meeting to order at 10:00 A.M.

Present:

L. V. Berkner, President
J. F. Byrne, Vice President
Haraden Pratt, Secretary and Membership Relations Coordinator
Stuart L. Bailey, Treasurer

F. Hamburger, Jr., Editor
P. E. Haggerty, Sections Coordinator
R. L. McFarlan, Professional Groups Coordinator
Ernst Weber, Standards Coordinator

G. W. Bailey, Executive Secretary
Joan Kearney, Recording Secretary

Guest - John E. Tobin, Partner, Donovan, Leisure, Newton & Irvine

119. Approval of Minutes. Dr. Haggerty moved that minute 116 of the September 12, 1961 minutes of the Executive Committee meeting be amended to read as follows:

"116. IRE/AIEE Relations. Dr. Haggerty, IRE Representative to the Joint IRE/AIEE Committee to discuss inter-society cooperation, discussed in detail the report of his meeting with Dr. B. R. Teare, Jr. of AIEE as recorded in the minutes of the May 22, 1961 Executive Committee meeting. He and the President further reported that subsequent discussions had been held with various groups within IRE relating to more intimate collaboration between IRE and AIEE. Dr. Haggerty noted that the meeting between IRE and AIEE representatives suggested
in his report would be held on September 13, 1961, and President Berkner outlined the
general frame of reference within which the discussions with AIEE representatives
would be conducted.

"Dr. Hamburger moved that the Executive Committee recommend to the
Board of Directors that $10,000 be added to the IRE Budget for 1961-62 to include the
employment of legal counsel and other operational expenses, should such action be
necessary in the matter of the proposed consolidation of IRE and AIEE. (Unanimously
approved.)"

(Unanimously approved.)

Dr. Weber moved that the minutes of the September 12, 1961 Executive
Committee be approved as amended. (Unanimously approved.)

120. IRE/AIEE Affairs. President Berkner stated that various persons have
recommended that IRE consider a consolidation of IRE and the American Institute of
Electrical Engineers (AIEE). He noted various professional and scientific advantages
which it is considered would follow from such a consolidation and stated that in his
opinion it appeared to be in the best interests of the United States and of IRE if such
a consolidation could be brought about. He reported further that a group of members
of AIEE had come to a similar conclusion and were proposing to recommend to the
Board of Directors of AIEE that a study be made of the feasibility of such a consoli-

At this point, Dr. Berkner introduced John E. Tobin, a member of the
firm of Donovan, Leisure, Newton & Irvine, who has been handling personally the
legal affairs of IRE for the past several years. Mr. Tobin gave a concise and
clear history of the presentation made to the Internal Revenue Service to date to
maintain our classification of tax exemption under the Government designation "C-3."
He outlined in detail the taxation problems involved in the proposed consolidation.
A discussion then took place in which Mr. Tobin answered questions from the member-
of the Committee, after which he left the meeting room.

Thereafter, there was an extended discussion of the merits of this
proposal, which discussion was terminated at the luncheon recess, and resumed
in the afternoon session, see minute 122.

121. Luncheon Recess. The meeting was recessed for luncheon at 1:05 P.M.
and was reconvened at 2:30 P.M., with all those Committee members present
who had attended the morning session.

122. IRE/AIEE Affairs. The discussions begun in minute 120 above,
concerning the proposed consolidation of IRE and AIEE, were resumed, following
which Dr. Weber moved that the Executive Committee recommend that the Board
of Directors adopt the following resolutions:
"WHEREAS, the Board of Directors of The Institute of Radio Engineers and the Board of Directors of the American Institute of Electrical Engineers have concluded that the advancement of the theory and practice of electrical and radio engineering, and the educational and scientific needs of the members of the two Institutes, may be better served by a merger or consolidation of the two Institutes into one organization in which all present members would be included, and in which they would enjoy the same rights and privileges now conferred upon them by their separate organizations, now therefore be it

"RESOLVED, that the Board of Directors of IRE deems it advisable, in accordance with the stated objectives of IRE, to move actively toward the consolidation of its activities with those of the American Institute of Electrical Engineers (AIEE), by merger or otherwise, provided that the legal and technical problems incident to such consolidation can be satisfactorily resolved, and

"FURTHER RESOLVED, that Lloyd V. Berkner, Patrick E. Haggerty, Ronald L. McFarland and Haraden Pratt be and they hereby are appointed to join with Warren H. Chase, Clarence H. Linder, B. Richard Teare, Jr. and Elgin Robertson when appointed by the Board of Directors of AIEE, as members of a committee, which shall be authorized and directed to undertake such studies as they shall deem necessary and appropriate to determine the feasibility, practicability and form of such consolidation, and to make a report thereon to the Boards of the two Institutes not later than February 15, 1962, with a view to submission to a vote of the memberships of the two Institutes, and consummation, if so approved, by January 1, 1963 and

"FURTHER RESOLVED, that such committee shall be authorized to meet with the officers, directors and representatives of the two Institutes to consider the proposed amalgamation of the two groups and to make available to such persons such documents and information relating to IRE as such committee deems advisable under the circumstances, and

"FURTHER RESOLVED, that this committee be directed to prepare, in consultation with representatives of IRE and AIEE, a proposed constitution and bylaws with a view to the submission thereof to the Boards of Directors of the two Institutes on or before February 15, 1962, and

"FURTHER RESOLVED, that the proper officers and directors of The Institute of Radio Engineers be and they hereby are authorized and directed to cause a copy of these resolutions to be delivered to the Board of Directors of the American Institute of Electrical Engineers, and

"FURTHER RESOLVED, that these resolutions shall become effective as soon as the President of The Institute of Radio Engineers has been notified in form satisfactory to him and to counsel for The Institute of Radio Engineers that the Board of Directors of the American Institute of Electrical Engineers has adopted resolutions substantially to the effect of these presents."

(Unanimously approved.)
128. j. High School Students. Executive Secretary Bailey reported that a letter, dated October 9, 1961, had been received from Mr. Fred J. MacKenzie, Chairman of the Membership Committee of the San Francisco Section, inquiring about IRE policy with regard to eligibility of high school students for Student or Student Associate grade.

The Executive Committee requested that the Executive Secretary write Mr. MacKenzie explaining that the field of operations of IRE does not extend to high school students.

128. k. IRE/AIEE Reciprocal Arrangement. For the information of the Executive Committee, the Executive Secretary reported that as of October 16, 1961, IRE has processed the following number of applications under the IRE/AIEE Reciprocal Arrangement which took effect January 1, 1961:

<table>
<thead>
<tr>
<th></th>
<th>Senior Member</th>
<th>Member</th>
<th>Associate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions</td>
<td>78</td>
<td>106</td>
<td>1</td>
</tr>
<tr>
<td>Transfers</td>
<td>69</td>
<td>5</td>
<td>-</td>
</tr>
</tbody>
</table>

129. Memorial Prize Award in Memory of Morris N. Liebmann. Mr. Pratt reported that as a result of the September 15, 1961 report of Mr. John Dyer, Chairman of the Awards Committee, concerning the problems encountered in that Committee's deliberations with regard to the Morris N. Liebmann award, he had consulted with Mr. Dyer, and was in agreement with Mr. Dyer's recommendation that the current specifications for the Liebmann award be reconsidered by the Board.

Mr. Pratt moved that the Executive Committee recommend that the Board of Directors approve a change in the specification of the Liebmann award as follows:

/// - indicates deletion.
---- - indicates addition.

"First - That the award be made by the Board of Directors to that member of the IRE, who, in the opinion of the Board or its appointed committee, shall have published or otherwise made public during the calendar year in which the contributions are made, contributions to the radio art recognized not earlier than three calendar years preceding the adjudication year. The Board may deviate from these terms when, in its opinion, there are suitable and sufficient reasons, and when it believes the spirit of the award will still be properly satisfied."

(Unanimously approved.)

It was noted that the second and third items of the specification for this award will remain unchanged.