

Contributors to this Issue

C. B. H. FELDMAN, B.Sc., University of Minnesota, 1926; Teaching Fellow, University of Minnesota, 1926-28; M.Sc., University of Minnesota, 1928. Bell Telephone Laboratories, 1928-. Mr. Feldman has been engaged in short-wave radio receiving. His work has been mainly on transmission lines, antennas, and wave propagation problems.

P. B. FLANDERS, A.B., Harvard University, 1920; S.B. in Electrical Engineering, 1922. Engineering Department, Western Electric Company, 1922-25; Bell Telephone Laboratories, 1925-. Mr. Flanders has worked principally on acoustic devices and on the development of acoustic measuring methods.

BANCROFT GHERARDI, B.Sc., Polytechnic Institute, Brooklyn, N. Y., 1891; M.E., Cornell University, 1893; M.M.E., Cornell University, 1894. New York Telephone Company, Engineering Assistant, 1895-99; Traffic Engineer, 1899-1900. New York and New Jersey Telephone Company, Chief Engineer, 1900-06. New York Telephone Company, and New York and New Jersey Telephone Company, Assistant Chief Engineer, 1906-07. American Telephone and Telegraph Company, Equipment Engineer, 1907-09; Engineer of Plant, 1909-18; Acting Chief Engineer, 1918-19; Chief Engineer, 1919-20; Vice President and Chief Engineer, 1920-. Mr. Gherardi is a Past President of the American Institute of Electrical Engineers and is now President of the American Standards Association.

H. C. HARRISON, A.B., Colorado College, 1910; S.B., Massachusetts Institute of Technology, 1913; Instructor in Electrical Engineering, Massachusetts Institute of Technology, 1913-14. Western Electric Company, 1914-24; Bell Telephone Laboratories, 1925-. As Special Transmission Instruments Research Engineer, Mr. Harrison has been instrumental in applying the principles of electric transmission theory to sound recording and reproducing equipment.

M. J. KELLY, B.S., Missouri University, 1914; M.S., University of Kentucky, 1915; Ph.D., University of Chicago, 1919; Instructor of Physics, University of Kentucky, 1914-15; Research Assistant, University of Chicago, 1915-18. Western Electric Company, 1918-25; Bell Telephone Laboratories, 1925-. As Vacuum Tube Development

Engineer, Dr. Kelly has worked on the development of thermionic and photoelectric devices.

D. MITCHELL, B.S., Princeton University, 1925. Department of Development and Research, American Telephone and Telegraph Company, 1925-. Mr. Mitchell has been engaged in transmission development work on voice-operated devices and problems of interconnecting wire and radio telephone systems.

H. H. NANCE, Washington University, 1906-10. American Telephone and Telegraph Company, Long Lines Plant Department, 1910-23; Long Lines Engineering Department, Acting Engineer of Transmission, 1923; Engineer of Transmission, 1924-1928; Plant Extension Engineer, 1928-.

C. H. PRESCOTT, JR., B.A., Yale University, 1922; Ph.D., California Institute of Technology, 1926; Research Fellow, California Institute of Technology, 1926-27; National Research Fellow in Chemistry, 1927-28. Bell Telephone Laboratories, 1928-. Dr. Prescott has been engaged in development and research on photoelectric and thermionic vacuum tubes.

K. L. SCOTT, B.S. in Electrical Engineering, University of Wisconsin, 1921; M.S. in E.E., 1928; Instructor in Electrical Engineering, University of Wisconsin, 1921-24. Engineer, Western Electric Company, 1926-. Mr. Scott has been engaged in laboratory investigations of magnet steels and permanent magnets, and the development of manufacturing processes and equipment in connection with magnet manufacture.

E. J. STERBA, B.E. in Electrical Engineering, State University of Iowa, 1920. Engineering Department, Western Electric Company, 1920-25; Bell Telephone Laboratories, 1925-. Mr. Sterba has been engaged chiefly in the development of transmitting antennas and apparatus related to antennas.

S. B. WRIGHT, M.E., M.E.E., Cornell University, 1919. Department of Development and Research, American Telephone and Telegraph Company, 1919-. Mr. Wright has been engaged in transmission development work on voice-operated devices and problems of interconnecting wire and radio telephone systems.