

### **INSTITUTIONAL LISTINGS (Continued)**

**MICROWAVE DEVELOPMENT LABS., INC., 92 Broad St., Babson Park, Mass.**  
Design, Development & Production of Waveguide Components & Complete RF Assemblies

**NATIONAL INSTRUMENT CO., INC., 23 E. 26 St., New York, N. Y.**  
Wide-Band Microwave Equipment, Simulated Flight Instruments, Lobe Switches,  
Custom Built Precision Apparatus

**RAYTHEON MANUFACTURING CO., 148 California St., Newton, Mass.**  
Microwave Communications Systems, Radar, Missiles, Cooking Equipment, Tubes & Components

**WEINSCHEL ENGINEERING CO. INC., Kensington, Md.**  
Attenuation Standards, Coaxial Attenuators and Insertion Loss Test Sets

**WHEELER LABORATORIES, INC., 122 Cutter Mill Road, Great Neck, N. Y.**  
Consulting Services, Research & Development, Microwave Antennas & Waveguide Components

The charge for an Institutional Listing is \$50.00 per issue or \$140.00 for four consecutive issues. Applications for Institutional Listings and checks (made out to the Institute of Radio Engineers) should be sent to Mr. L. G. Cumming, Technical Secretary, Institute of Radio Engineers, 1 East 79th Street, New York 21, N. Y.

## INSTITUTIONAL LISTINGS

The IRE Professional Group on Microwave Theory and Techniques is grateful for the assistance given by the firms listed below, and invites application for Institutional Listing from other firms interested in the Microwave field.

AIRCRAFT RADIO CORPORATION, Boonton, N. J.  
Airborne Electronic Equipment, Associated Test Equipment

CASCADE RESEARCH CORPORATION, 53 Victory Lane, Los Gatos, Calif.  
Res., Dev., & Prod. Microwave Ferrite Devices, Backward Wave Oscillators & Microwave Test Equip.

COLLINS RADIO CO., Cedar Rapids, Iowa  
Complete Industrial Microwave, Communication, Navigation and Flight Control Systems

ESPEY MFG. CO., INC., Congress and Ballston St., Saratoga Springs, N. Y.  
Mfgs. of X-Band and S-Band Wavemeters, Attenuators, Thermistor Mounts and Signal Generators

HUGHES AIRCRAFT COMPANY, Culver City, California  
Radar Systems, Guided Missiles, Antennas, Radomes, Tubes, Solid State Physics, Computers

MARYLAND ELECTRONIC MANUFACTURING CORPORATION, College Park, Md.  
Development and Production of Microwave Antennas and Waveguide Components

MEASUREMENTS CORPORATION, Box 180, Boonton, N. J.  
Specialists in the Design and Development of Electronic Test Instruments

(Please see inside cover for additional names.)