

RME
4/7

ggc ~~de~~
jwf ——— for retention

GENERAL BRONZE CORPORATION

MAIN OFFICE, GARDEN CITY, N.Y.

MICROWAVE SYSTEMS
AIRCRAFT ANTENNAS
WAVEGUIDE SYSTEMS
RADAR AND SCATTER ANTENNAS

SERVO SYSTEMS
DRIVE MECHANISMS
ELECTRONIC CONTROLS
ROTARY JOINT MECHANISMS

IRA KAMEN
DIRECTOR OF ELECTRONICS

See ^{LD}
File

April 4, 1958

Dr. Richard M. Emberson
Associated Universities, Inc.
Suite 1750, Coliseum Tower
10 Columbus Circle
New York 19, New York

Dear Dr. Emberson:

Thank you very much for your letter of April 1. Your comments on the General Bronze microwave interferometer and eddy current clutch servo control system were greatly appreciated. We will be looking forward to the opportunity of preparing bids for Dr. Findlay on the drive and control system for the 140 foot telescope.

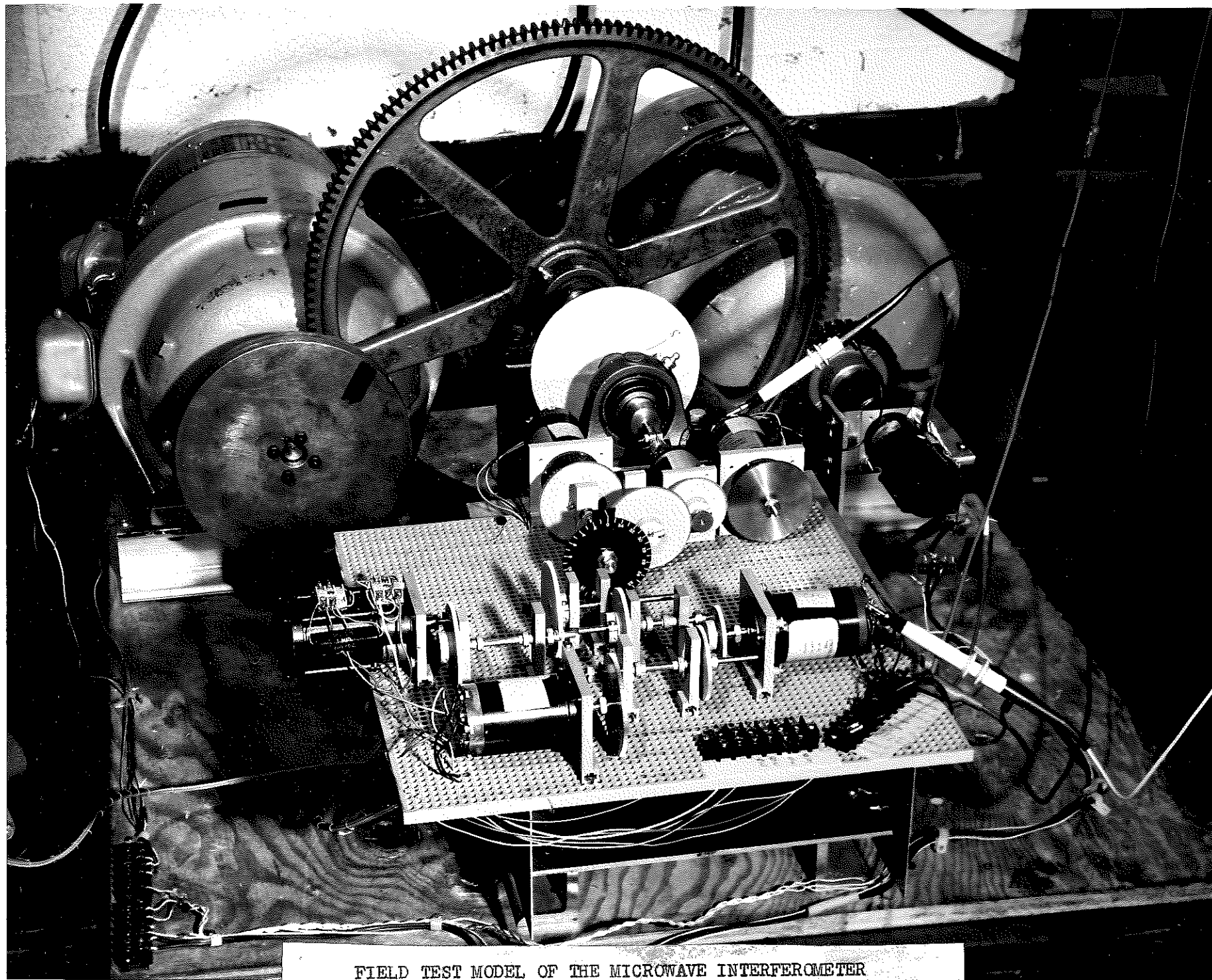
For your reference, I am inclosing a photograph of the breadboard model of the eddy current clutch and the field test model of the microwave interferometer which you might find interesting.

Very truly yours,

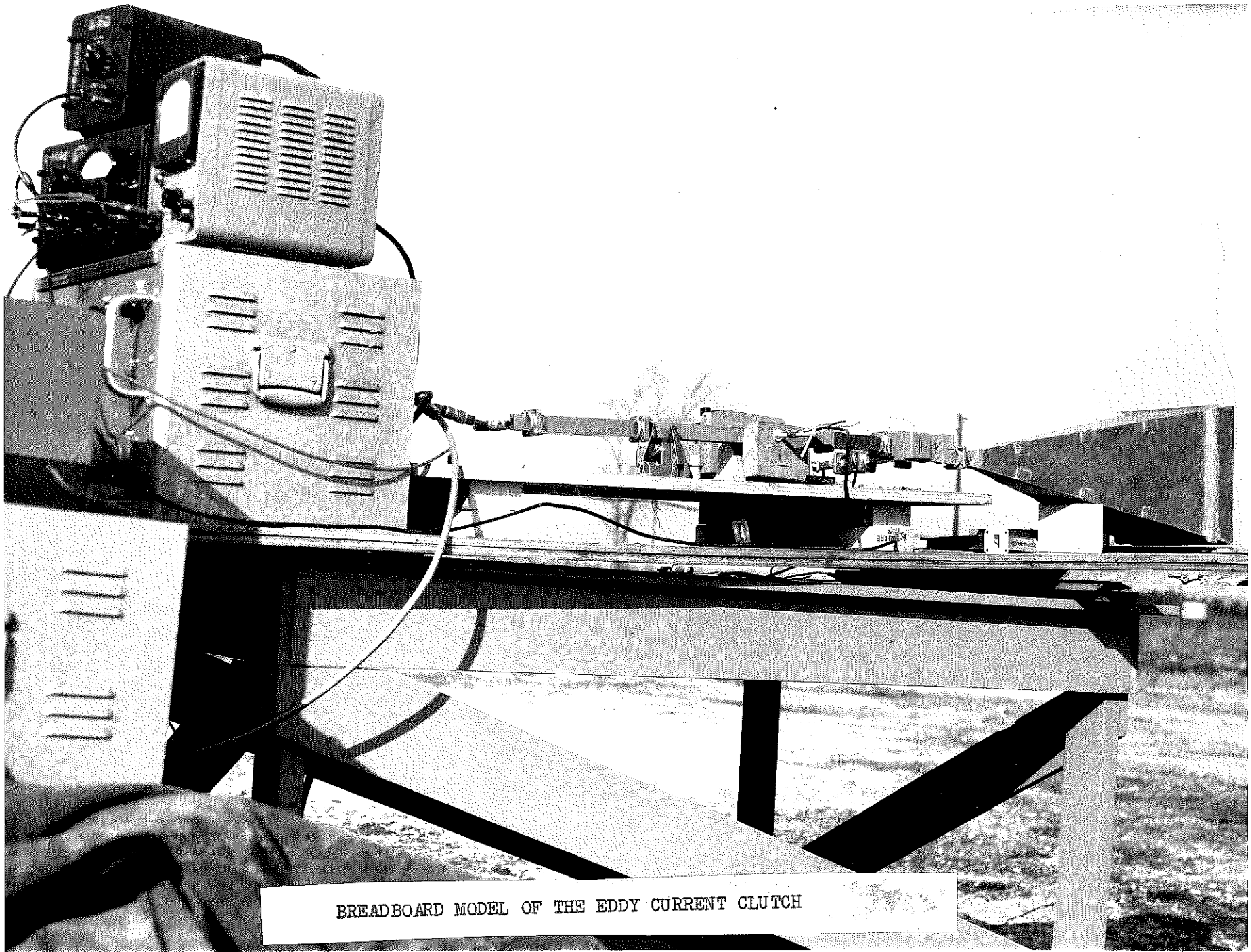
I. Kamen

Ira Kamen *per. M.L.*
Director of Electronics

IK:ml
Inclosures



FIELD TEST MODEL OF THE MICROWAVE INTERFEROMETER



BREADBOARD MODEL OF THE EDDY CURRENT CLUTCH