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May 4, 1953

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Wright Air Development Center Wright-Patterson Air Force Base Dayton, Ohio

ATT: Lt. Col. H. C. Henry, USAF (WCRR)

Contract AF33(616)-128 Subject:

Expenditure Order No. R-468 BR-1

Dear Colonel Henry:

This letter is to inform you that the Quarterly Progress Report for the period ending February 28. 1953 is being mailed prepaid today to the following address:

> AF 909 SO Service Area Bldg. 258 Wright-Patterson Air Force Base Dayton, Ohio Attn: WCRR

This shipment consists of one reproducible (transparent ozalid) and four copies.

As I promised Dr. E. P. Little during his visit to M. I. T. on April 9, 1953, I am also including in the above shipment 5 copies of Technical Report R-52 entitled "Techniques for Solving Fixed-Gun Aircraft Pursuit Problem on the Rockefeller Differential Analyzer." This report describes work which we have performed on the M. I. T. Rockefeller Differential Analyzer. You will notice that it actually bears another Air Force Contract number. This was necessary because the costs of the operation of the Analyzer are being supported by this latter contract. Since this work is described in our Quarterly Progress Report (page 10 and reference 6), I felt it advisable to send copies for your use.

In conclusion, I wish to remind you that our local D. I. C. Office has requested an extension of our contract no. AF33(616)-128 through December 31, 1953 without additional funds.

Very truly yours,

F. M. Verzuh Director

VIT CC: Adm. Office (WADC) Dr. E. P. Little Frof. P. M. Parse (MIT)