SECRET

4 Gm. 52

Dr. Claude E. Shannon Bell Telephone Laboratories Murray Hill, New Jersey

Dear Dr. Shannon:

On 21 July of last year the publications listed herein were forwarded to you with the thought that they might be of use to you in sommetion with your participation in SCAC:

Mathematical Theory of Related Cipher Alphabets, Sections I and II.

Analysis of a Machanico-electrical Cryptograph, Parts I and II.

If at the present time you do not find these documents of particular interest or use to you, would you be so good as to return them to this Agency at your earliest convenience for use in an extended training program? Secause of the special security measures involved in the handling and care of the documents, it is requested that they he returned by registered mail to the Agency at the address given below:

Armed Forces Security Agency Washington 25, D. C. Attn: Nr. William F. Friedman

Upon receipt of the documents, acknowledgement of their return will be sent to you.

Floase accept my appreciation of your co-operation in this as in other matters. With best wishes and the hope of seeing you soon again, I am

Sincerely,

Memo for the Record: The above listed material was forwarded through official channels for use in connection with the work of SCAO (Special Communications Advisory Group). See Serial 0035?, atd 21 July 1951.

WILLIAM F. FRIEDMAN Consultant



Gapt. N.C. Lane/eby/2 Apr 52 AFSA-OOT/Rm.19232B/Ext. 50493