



DEPARTMENT OF DEFENSE  
ARMED FORCES SECURITY AGENCY  
WASHINGTON 25, D. C.

IN REPLY REFER TO

AFSA-OOT/dk  
Serial:00293

~~SECRET~~SECRET

9 JUN 1951

Mr. John Cloud McPherson  
Vice President For Engineering  
International Business Machines Corporation  
Endicott, New York

Dear Mr. McPherson:

I am enclosing herewith, in accordance with our recent conversation, the publications which I promised to send. Inasmuch as these publications are not distributed outside the Agency except under circumstances such as the present one, I shall have to ask that you restrict their use in accordance with the security regulations applicable to SCAG. Will you be so good as to sign the enclosed receipt and return it to me at your earliest convenience?

May I take this opportunity to thank you for your attendance at the recent conference, and to say that I feel certain that SCAG will be able to contribute much to the solution of certain problems confronting us. We shall look forward to seeing you at the next meeting on 10 July.

Sincerely yours,

EARL E. STONE

Rear Admiral, U.S. Navy

Director, Armed Forces Security Agency

Enclosures - 5

This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Sections 793 and 794. The transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

See also Public Law 513,  
81 Congress second session

Returned by Mr. McPherson  
16 July 51

Declassified and approved for release by NSA on 04-15-2014  
pursuant to E.O. 13526

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Sincerely yours,

**EARL E. STONE**  
Rear Admiral, U.S. Navy  
Director, Armed Forces Security Agency

ENCLOSURES 5  
Copy of mathematical theory of related cipher alphabets, Section I.  
Copy of the mathematical theory of related cipher alphabets, Section II.  
Copy of analysis of a mechanico-electrical cryptograph, Part I.  
Copy of analysis of a mechanico-electrical cryptograph, Part II.  
Two copies of receipt for above enclosures.

Copy to:

AFSA-00T  
AFSA-11 (3)

Mr. W.F.Friedman/dk/9Jun51  
AFSA-00T, Ext 60240

**SECRET**