July 12, 1933.

Memorandum For Mr. William P. Friedman, Cryptanalyst, Signal Intelligence Section, W.P. & T Div., Office Of The Chief Signal Officer, Munitions Bldg., Washington.

Subject: New Patent Application, Cryptographic System (Improvement on Serial No. 588,344)

- 1. The documents for your proposed new application identified above have been completed and are submitted herewith for your approval and execution prior to filing in the Patent Office.
- 2. To facilitate corrections as may be found necessary, the drawings have been prepared in pencil and photostatic copies of the two sheets are included with the other papers.
- 3. In executing the application, please sign in three places and be sure in each instance to sign your full first, middle initial and last names. The Oath must be acknowledged before a Notary Public who must also sign and impress his notarial seal.
- 4. If you have any changes or corrections to suggest, please indicate the same in the carbon copy which is also enclosed for that purpose. Upon the return of the executed documents together with the carbon copy, the application will be promptly placed in order and filed in the Patent Office.

Charles A. Rowe, Patents Section, Signal Corps,

Encls.

CONFIDENTIAL