ASSIGNMENT

WHEREAS we, William F. Friedman, of Washington, District of Columbia, and Frank B. Rowlett, of East Falls Church, Arlington County, Virginia, whose address is Care Office of the Chief Signal Officer, Munitions Building, Washington, D.C., have invented certain improvements in Cryptographs, for which we have made an application for Letters Patent of the United States, Serial No. 70,412, filed March 23, 1936, and

WHEREAS, the invention was made while we were employees of the War Department, and pertains to a device useful in the National Defense; and

WHEREAS, the Government of the United States is desirous of acquiring the entire right, title and interest in and to the said invention and in and to any patents that may issue thereon.

NOW, THEREFORE, in consideration of the premises and one (\$1.00) dollar, the receipt of which is hereby scknowledged, we, William F. Friedmand and Frank B. Rowlett, have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto the Government of the United States of America, as represented by the Secretary of War, the entire right, title and interest, throughout the United States of America, and the territories and dependencies thereof, and not elsewhere, in and to the said invention relating to improvement in Cryptographs, as described, claimed and illustrated in the aforesaid application, Serial No. 70,412, and all Letters Patent issued thereon and any continuations, divisions, renewals, and reissues or extensions thereof; reserving to

ourselves and legal representatives an irrevocable and assignable license, without payment of royalty, said license to be exclusive, except as to manufacture, use and/or sale by or for the United States Government, to make, use and/or sell and to license others to make use and/or sell the subject matter of said invention relating to improvement in Cryptographs, to the full end of the term or terms for which Letters Patent or any divisions, reissues, renewals, extensions or continuations thereof are or may be granted; the said entire right, title and interest to be held by the Government of the United States of America, as represented by the Secretary of War and his successors in office, to the full end of the term or terms for which said Letters Patent and any divisions, reissues, renewals or extensions thereof are or may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Sworn to and subscribed by the said William F. Friedman and Frank B. Rowlett before me this _____ day of April, 1936.

Notary Public