

## IN THE UNITED STATES PATENT OFFICE

In re application of  
 William F. Friedman, et al.  
 Filed January 23, 1932,  
 Serial No. 588544,  
 Cryptographic System

Div. 16, Room 5612

June 19, 1933.

Hon. Commissioner of Patents,

Sir:

Responsive to Patent Office Action dated December 22, 1932.

Claim 33, line 4, after "means" insert - - controlled  
 by an external key - -

Incorporate the following additional claim:-

51. In a cryptographic system adapted for use with a plural unit code transmitter; means comprising electrically operable elements for coordinating the transmitter with said system; and circuit means for interconnecting said elements for cryptographic purposes, including separate groups of contact levers and paired contact points, permutatively positioned and operative in series circuit relation.

## REMARKS

As amended, claim 33 is now believed to be clear of Howland and its allowance is courteously requested.

Favorable consideration is also requested of the additional claim.

Respectfully submitted,

William F. Friedman, et al.

By:

Attorney: