REF ID: A522096

## IN THE UNITED STATES PATENT OFFICE

In re application of William F. Friedman, et al. Filed January 23, 1932, Serial Mo. 588544, Cryptographic System

Div. 16, Room 5612 June 19, 1933.

Hon. Commissioner of Patents.

Sirı

Responsive to Patent Office Action dated December 22, 1952.

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 intersonmenting said elements for cryptographic purposes, including separate groups of contact levers and paired contact points, permutatively positioned and operative in series circuit relation.

## RBMARKS

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

Favorable consideration is also requested of the additional claim.

Respectfully submitted,

William F. Friedman, et al. By:

Attorneys