

All communications respecting this application should give the serial number, date of filing, and name of the applicant

Address only  
The Commissioner of Patents,  
and not any official by name

DEPARTMENT OF COMMERCE  
UNITED STATES PATENT OFFICE  
RICHMOND, VA.

Please find below a communication from the EXAMINER in charge of this application.

*Comway P. Coe*  
Commissioner of Patents

*1 copy please.*

GPO 16-27315-2

Applicant: William F. Friedman

William D. Hall  
c/o Chief Signal Officer  
Pentagon Bldg.  
Washington, D. C.

Ser. No. 478,193  
Filed Mar. 6, 1943  
For SYSTEM FOR ENCIPHERING  
FACSIMILE

OCT 16 1943  
U.S. PATENT OFFICE

References made of record:

Pierce	1,312,574	Aug. 12, 1919	178-22
Jenkins	1,763,358	June 10, 1930	178-5
Belin	1,657,366	Jan. 24, 1928	178-22
Francis	2,300,664	Nov. 3, 1942	178-22

Claims 1, 2, 3 and 10 are rejected as failing to define invention over the patent to Fierce. As regards claims 1 - 3, it is immaterial whether the signals are transmitted when the relays are in the same relative positions or in opposite positions.

Claims 1 - 3 are further rejected as indefinite in that the "receiver" is not operated into either of two positions but rather the relay armatures.

Claim 8 is rejected as fully met by the patents to Belin and Jenkins.

Claim 4 is rejected as indefinite for the same reasons as claims 1 - 3 are rejected.

Claims 5, 6, 7 and 9 at present appear to be allowable.

Examiner.

17

✓