Paper No.

Address only "The Commissioner of Patents, Washington, D. C.," and not any official by name

RTMENT OF COMMERCE application should give the serial number, date of filing, and name of the applicant UNITED STATES PATENT OFFICE WASHINGTON

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

MAR 26 1941

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Commissioner of Patents,

Applicant: William F. Friedman

William D. Hall % Patent Section Chief of the Air Corps. War Dept., Washington, D.C. Ser. No. 107,244 Filed Oct. 23. CRYPTOGRAPHS

Responsive to amendment filed Nov. 28, 1940. Claims 1-15 are the pending claims.

Claims 1-13 are unpatentable for reasons of record. No reason is seen why the cams on the chain of the Damm patent are not the equivalent of cams on a disc.

Claim 14 is rejected as failing to define the invention in line 13 "means depending on operation of the keys" etc. This is a statement of use rather than of structure.

Claim 15 is rejected as drawn to the use of the apparatus as it was intended to be used when made under Foreman 1924 C. D. 47 and as failing to set out steps by which a change is wrought in any physical subject matter. Cochrane v. Deener 94 U. S. 780, 1877 C. D. 242.

Examiner.