Schematic Representation of Operation of "System and Means for enciphering and Deciphering Magnetically Recorded Signals"; Invented May 12, 1936 by:

William F. Friedman

Capt., U.S.

Disclosed to me
May 23, 1936

Solomon Kullback

5311 8th St. NW, Wash.D.C.

Disclosed to me May 23, 1936

Abraham Sinkov

518 H St. NW Wash. D.C.

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Schematic Representation of Operation of "System and Means for enciphering and Deciphering Magnetically Recorded Signals"; Invented May 12, 1936 by:

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Solomon Kullback
5311 8th St NW, Wash, D.C.

Disclosed to me May 23, 1936
Abraham Linker
518 H St NW Wash, D.C.
MEMORANDUM FOR: Research and Development Division
(THRU: War Plans & Training Division)

1. There are forwarded herewith two sketches and brief explanation of a "System and Means for Enciphering and Deciphering Magnetically-Recorded Signals", which is the joint invention of the undersigned.

2. Some doubt has been expressed with regard to the validity of the basic assumptions upon which the ideas embodied in the system now rest. It is understood that Mr. W. D. Hershberger of the Signal Corps Laboratories at Fort Monmouth has made rather extensive investigations in the field in which this system falls and that he is expected to be in Washington in the near future. A conference with him on this subject would be most desirable and it is requested that this be arranged for, if practicable.

3. If the system turns out to be theoretically sound in principle, it is desired that patent application be filed thereon.

Harrad G. Miller,
Captain, Signal Corps.

William F. Friedman.

Attached:
Two sketches.