

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

*William F. Friedman  
 Harold G. Miller  
 Capt., U.S.A.*

*Disclosed to me  
 May 23, 1936*

*Solomon Kullback  
 5311 8th St N.W., Wash. D.C.*

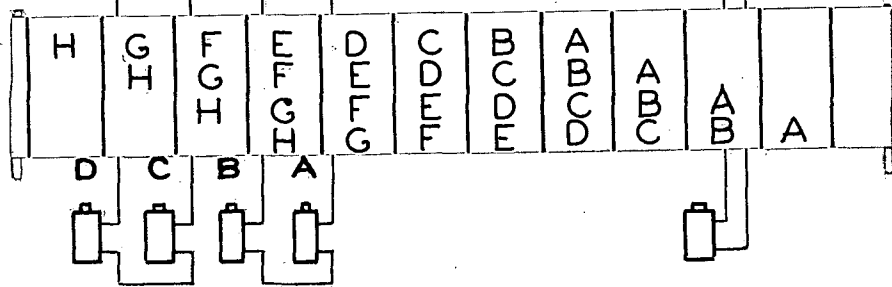
*Disclosed to me May 23, 1936  
 Abraham Sinkov  
 518 H St NW Wash. D.C.*

INPUT AMP.

Impressing Magnets 1

Reading Magnets 2

Output Mod.



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Receiving Amp.

Impressing Magnets 3

Impressing Magnets

Reading Magnets

D

C

B

A

4

Input

Amp.

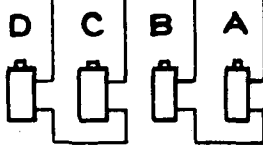
Output

INPUT AMP.

Impressing Magnets 1

Reading Magnets 2

Output Mod.



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Receiving Amp.

Impressing Magnets 3

Impressing Magnets

Reading Magnets

D

C

B

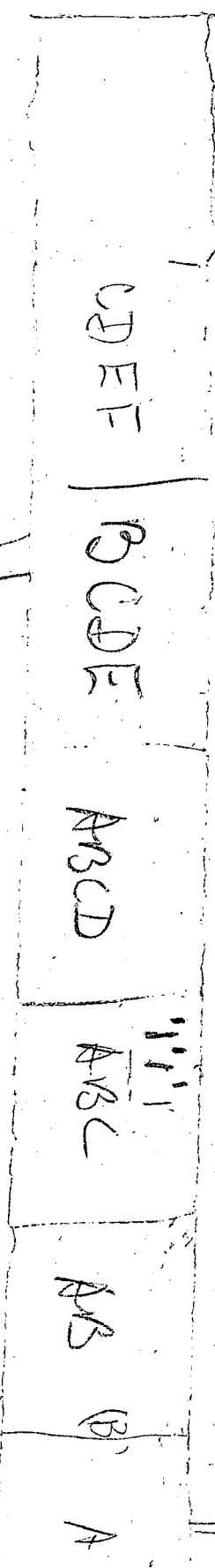
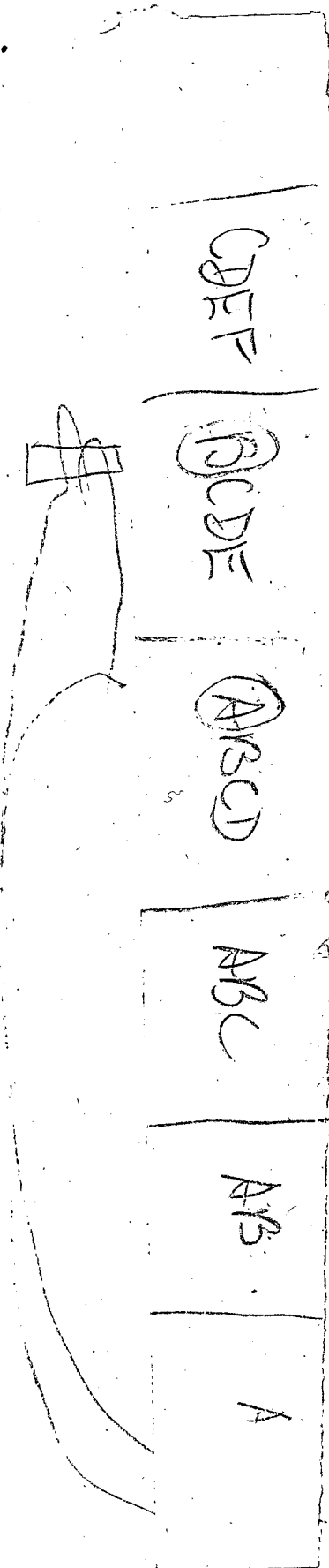
A

4

Input

Amp.

Output



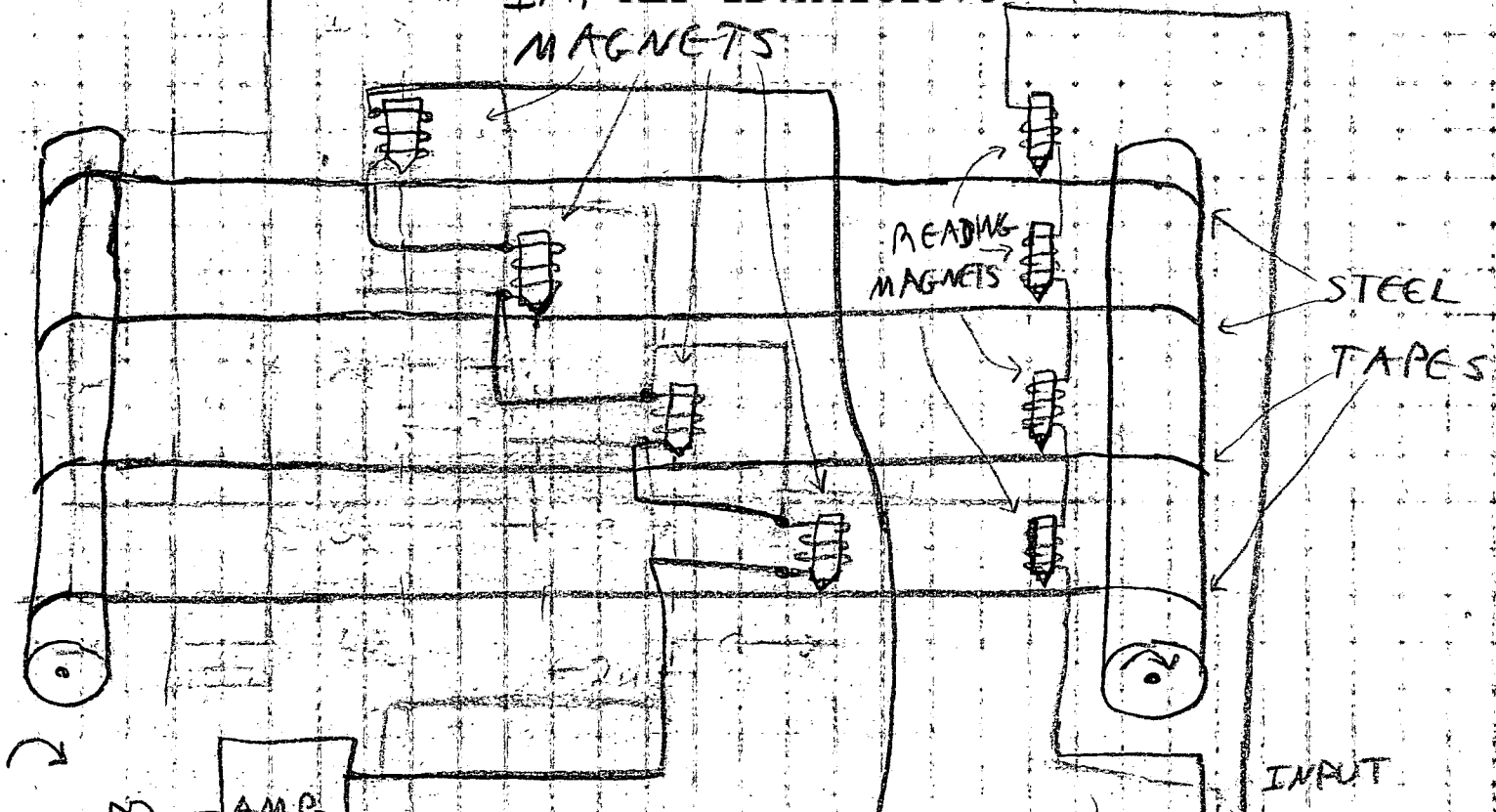
May 9<sup>th</sup> 1936  
 Sarah Miller  
 Capt. [unclear]  
 William F. Friedman

Disclosed  
 to me this  
 date, 9 May,  
 1936  
 L. Jones  
 sent

John B. Hart

IMPRESSING MAGNETS A4161576

IMPRESSING MAGNETS



AMP. LIFIER

MODULATING AMPLIFIER

OSC.

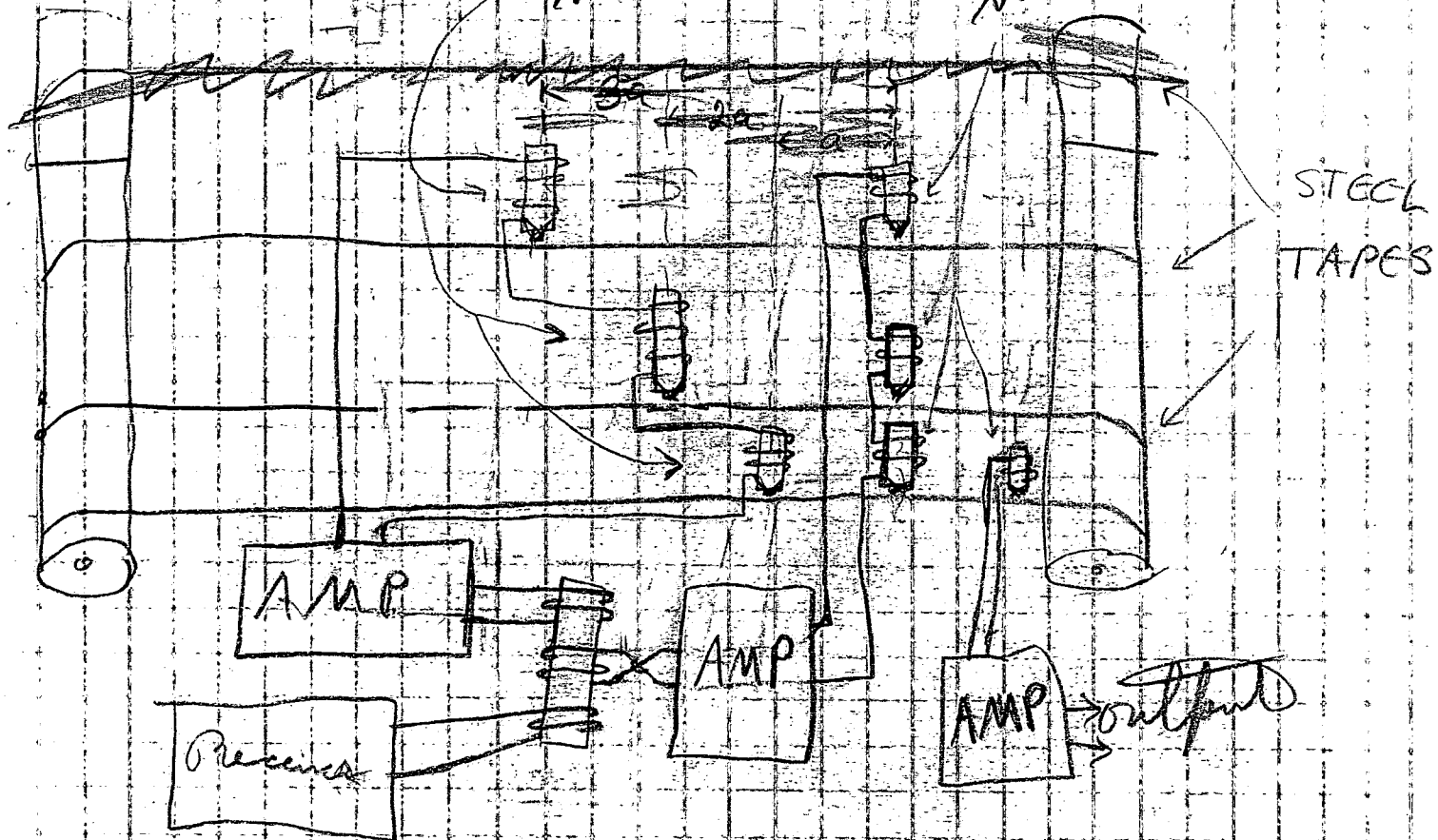
P.A.

~~RECORDING MAGNETS~~

TRANSMITTING

IMPRESSING  
MAGNETS

READING  
MAGNETS



~~RECEIVING~~

RECEIVING