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## ROUTING and WORK SHEET

(To be used under provisions of Part 41 of Office Regulations, OCSigO, 1934)

(Approved for Release by NSA on 09-11-2013 pursuant to E.O. 13526)

Number Each Action	From:	To:	Memorandum Text	Initials and Date
1	R&D	WP&T	For your information and comments.	L.H.J. 6-6-36
2	WP&T	Mr. Friedman & Capt. Miller in turn	For comment	H.L.P.K. 6-11-36
3	Mr. Friedman Capt. Miller	Capt. Miller	<p>1. I do not feel qualified to go further into operating details, and am not in a position to offer experimental data other than those in the literature and in certain reports of the Signal Corps Laboratories.</p> <p>2. By the time the patent can be prepared and issued, advances in the art may obviate the difficulties referred to. In this connection, I understand that great advances have been made in the art in the past several years, especially by the Western Electric and Bell Telephone Laboratories.</p> <p>3. Therefore, despite questions regarding practicability of the proposed system and admitted difficulties inherent therein, it is recommended that patent application be filed as soon as practicable.</p>	6-11-36  W.F.F.
4	Capt. Miller	R&D	<p>I have discussed this matter with a qualified engineer who gave an opinion that magnetization can be added algebraically on a steel tape. Contingent upon the correctness of this, I believe the system is theoretically sound and practically possible.</p> <p>Recommend that patent application be filed.</p>	6-20-36  H.G.M. Sheet No.