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15 July 1952

MEMORANDUM TO MR. FRIEDMAN

SUBJECT: Combined Cipher System for SSOs

While in Paris I talked to the SSO there, Lt. Colonel Keller, about the dissemination problem which you and Tim Miller had discussed. He convinced me that the requirement, including a considerable need for lateral traffic, was greater than could be satisfied by use of one-time pads. It occurred to me that this might be one of the limited requirements which could be met by a small number of ECMs, if their release to the British were authorized. Otherwise, the British might be prevailed upon to provide Typex. At any rate, I feel a machine is necessary.



FRANK C. AUSTIN
Chief, Analysis and
Evaluation Division

Declassified and approved for release by NSA on 11-14-2013 pursuant to E.O. 13526

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