MW Friedman 45-10-524029

1. A meeting was held at Arlington Hall Station at 1000 hours, 21 February 1947. The following were present:

ARMY SECURITY AGENCY:

Colonel H. G. Hayes Mr. W. F. Friedman Dr. S. Kullback Mr. Lee Rosen

U. S. HAVI:

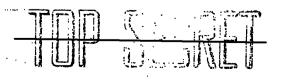
Captain T. A. Smith Captain L. F. Safford Gomdr. D. W. Seiler Comdr. R. H. Weeks Lt. Comdr. Jas. C. Hargreaves

BRITISH:

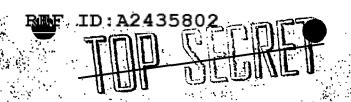
Colonel P. Marr-Johnson Captain D. A. Wilson Mr. R. G. Pendered

- 2. Colonel Hayes presided and opened the meeting with a statement which included the following points:
- a. Earlier discussions on the proposal for development of a new combined cipher machine had left some confusion or misunderstanding in the minds of U.S. representatives. It was thought that prior to any further discussions, the matter would have to be referred to higher authority since it would involve a change in U.S. policy of restricting information concerning its highest grade cipher equipment. At a meeting on 19 February 1947 in the office of Admiral Stone, however, a clarification was given by Captain Wilson, which made it possible for the discussions to proceed without any reference to higher authority as the question of a change in U.S. policy is not involved at this time.
- b. The SIGABA (ECH) will not be a subject to be included in the ensuing technical discussions.
- c. Prior to the actual development production and issue of any new combined cipher machine, some assurance would have to be obtained from competent British authorities that uniform U.S. and British rules would be observed reference safeguarding, and the distribution as to echelon of the new equipment.

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- d. The U.S. representatives are interested in discussing with British representatives the details of a new and improved cipher machine and will contribute to the discussions any suggestions or ideas which may be appropriate. It should be borne in mind, however, that the question of final production of such a machine very largely hinges upon the availability of funds. Consequently, no commitment can be made at this time that a new machine will definitely be produced.
- 3. Captain Wilson restated in his own words his understanding of some of the above points and it was agreed that both British and U.S. representatives were clear as to the status of the matter and as to procedure.
- 4. Captain Wilson them invited Mr. Pendered to proceed with the explanation of a cryptographic principle proposed by LSIC.

HAROLD G. HAYES Colonel, Signal Corps Chief, Army Security Agency