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## HEADQUARTERS ARMY SECURITY AGENCY EUROPE

8620 Administrative Area Unit

APO 757

OPNS

2 FEF 1955

SUBJECT: Visit to Weintraud

TO:

Chief

Army Security Agency Washington 25, D. C.

ATTN: GAS 53

## 1. References:

a. Para 1 and 2 of 1st Ind this Headquarters to letter Hq ASA, Subject, Intelligence Reports, dated 5 Oct 1954.

b. Para 3 of letter this Headquarters, subject, Visit to Dr. Grimsen, dated 15 Nov 1954.

- c. Letter this Headquarters, subject, Hagelin Cipher Machines, dated 11 Oct 1954.
- 2. On 21 January 1955 Mr. Weintraud of Telefonbau and Normalzeit, Frankfurt/Main, was visited at his office in an effort to establish favorable relations in the "Front Office" of his firm. (Dipl Ing Preikschat, Research and Development Div is also being cultivated.)
- 3. Weintraud displayed a completely cooperative attitude indicating that his company is willing to deal with any Western nation. He stated further that we (generic usage probably connoting the Allied Powers) need only worry should an Eastern Country obtain one of the three West German cipher machines now in various stages of development (T&N High Speed Enigma, Lorenz Mixer and the Hagelin CX 52).
- 4. Source provided two photographs (inclosures 1 and 2) of the T&N cipher machine as it appears in its current stage of development. He stated that his firm had begun work on it during the summer of 1953 and had completed this model in December of 1954. The machine

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is still in the development stage and should be ready for marketing by December of this year. Although no changes are planned in the lower portion of the machine containing the keyboard, tape and tape-printer, experiments directed toward redesign for compactness are in the offing.

- The machine is to be used in conjunction with teleprinters and will operate at a speed of seven characters per second. Source confirmed Dr. Grimsen's statement that
- 6. Weintraud recommended that Dr. Huettenhain be contacted if further information concerning the current cryptologic developments in West Germany is desired. However in as much as Dr. Huettenhain is a OCAHICOG source such a course of action is not deemed advisable. Weintraud pointed out that cryptologic information is not held as secret and that Dr. Huettenhain would probably be entirely cooperative. He gave Huettenhain's address as follows:

Dr. Erich Huettenhain Studiengesellschaft zur Foerderung Wissenschaftlicher Arbeit mbh. Mehlem b. Bonn Mainzerstr. 70 Tel Godesberg 5229--12032

FOR THE CHIEF:

2 Incl

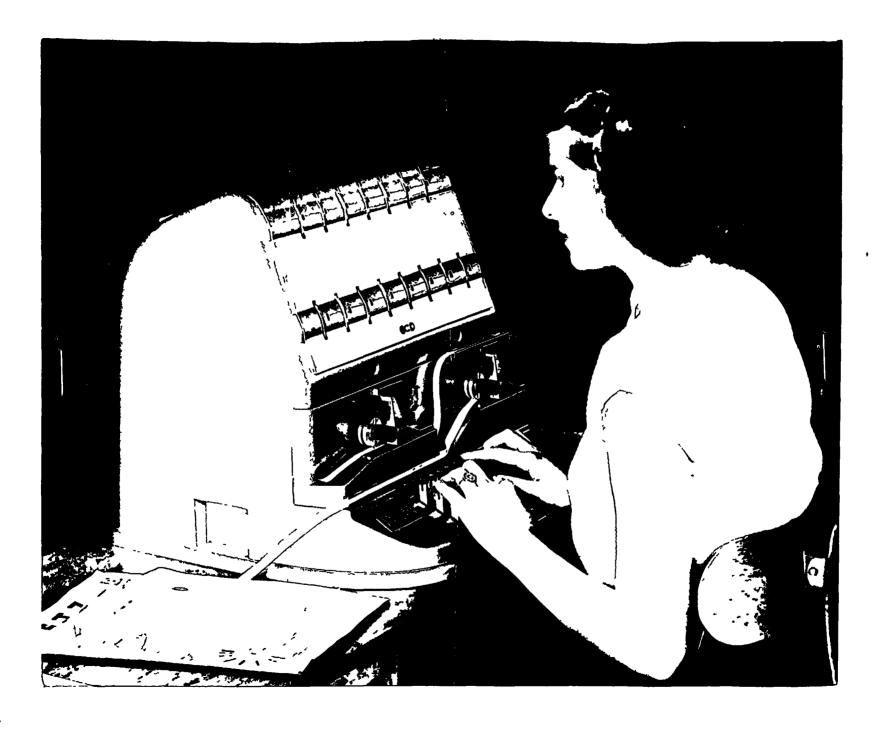
Photo of Cipher Machine CHARLES E. C. Photo of Cipher Machine ASST ADJ w/operator

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INCL #1





**GAS-53** 

(2 Feb 55)

1st Ind

SUBJECT: Visit to Weintraud (e)

Headquarters, Army Security Agency, Washington 25, D. C.

- TO: Director, Maticual Security Agency, Washington 25, D. C. ATTN: NBA-0621
  - 1. Forwarded for your information and retention.
- 2. Reference a, paragraph 1, basic letter was forwarded your Agency by 1st indersement this Agency dated 16 June 54; reference 1b, was forwarded by 1st indersement this Agency, dated 29 Nov 54 and reference 1e was forwarded by 1st indersement this agency, dated 28 Oct 54.
- 3. Request this agency be notified if additional information is desired.
- 2 Incls: n/c

