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**INFORMATION REPORT**

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SUPPLEMENT TO REPORT NO.

COUNTRY East Germany

SUBJECT 1. Tube Production at the Plant (OSW)  
2. New Locations of HV Funk and the Central Institute of Radio Technology  
3. Funkwerk Koepenick Personnel

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- The Werk fuer Fernmeldewesen HF (formerly OSW) delivers to Sachsenwerk Radeberg the television tubes installed in the T-2 television sets which the Sachsenwerk exports to the USSR. The Soviets' refusal to accept the television sets because of the inferior quality of the tubes has been causing both plants financial and technical-production difficulties for some time. The poor quality of the tubes is primarily due to the fact that the quality of the material to be processed by high-vacuum technological methods is itself poor. In order to overcome the television tube problem, 12,000 type 5 Z 4 tubes had to be imported from the USSR.
- The basis for the manufacture of these high-quality television tubes at the HF plant has been established, but after recent experiments in such production had been run successfully, plans to fabricate 5 Z 4 tubes had to be put aside once again. The reason for cancelling the plans was that 94 percent of the tubes made were rejected. The high percentage of rejects was attributed to the low-quality of the emission and insulation paste used in the cathode tubes. It appears that if the paste contains the slightest impurities it will not stick to metal; it is definitely known that the paste begins to crumble after a short time, making further use of the cathode tube impossible. It is believed that dust flying in open windows and ashes from cigars and cigarettes are the impurities causing this situation. Since this discovery was made, manufacture of the paste has been transferred to Röhrenwerk Neuhaus.
- On 30 June 1953 the Main Administration for Wireless Communications (HV Funk) of the Ministry for Post and Telecommunications is to move from its present offices at Edisonstrasse 63 to the building on Mauerstrasse which houses the Ministry. At about the same time the Administration Department of the Central Institute for Radio Technology (Zentralinstitut fuer Funktechnik) is to move to the vacated building on Edisonstrasse. The direct supervisor of the Central Institute on the HV Funk side is the technical director, Adler (fnu).

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## 4. The following are the leading personnel of Funkwerk Koepenick:

Plant Director	Poul Boer
Technical Director	Kurt Pfeil
Commercial Director	Erich Schlemminger
Cultural Director	Nobel (fnu)
Labor Director	Saar (fru)
Chief Bookkeeper	Heini Bruell
Chief, Planning Department	Gruncu (fnu)
Production Manager	Hans-Joachim Schidlewski
Chief Technologist	Wilhelm Hassener <sup>2</sup>
Personnel Manager	Reusch (fnu)
Quality Control	Dr. Erich Fischer

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1/ [ ] Comment: [ ] bases his statement the Administration Department will move to Edisonstrasse on the fact that the Central Institute is believed to employ about 600 persons. 25X1

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2/ [ ] Comment: It was reported [ ] that Wilhelm Hassener was dismissed without notice at the end of March 1953. See [ ]

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