SECRET

Monthly Report

25X1

PAR 243A 31 Jan 67

SUBJECT: Briefing Print Enlarger (Prototype)

TASK/PROBLEM

1. Design, fabricate, and test a prototype briefing print enlarger (BPE) based upon tests and observations of the breadboard equipment developed on the combined PAR 202/224.

DISCUSSION

- 2. Manufacturing activity consisted of assembly work and a minor amount of parts fabrication based on drawings released up to 8 January 1967.
- 3. Engineering activity consisted of follow-up of fabrication, making corrections in drawings, and completing four subassembly drawings. The final assembly drawing is being prepared.
- 4. Copies of the revised tentative specification (Specification 469-333A, 30 November 1966) and preliminary spare parts lists were transmitted to the customer early in the month.
- 5. It now appears that the prototype enlarger will be delivered to the customer around 1 July rather than 24 April as scheduled. The April delivery was based on expected completion of all parts drawings by mid-October 1966, which was not achieved. The new expected delivery date is based on a review of the fabrication schedule which was made after the last part drawing was released on 8 January 1967.

PLANNED ACTIVITY

- 6. In the next month, it is expected that:
- a. The final assembly drawing and mechanical assembly effort will be completed.
 - b. Electrical assembly will be initiated.

DDR-DUPE

GROUP 1
EXCLUDED FROM AUTOMATIC DOWNGRADING
AND DECLASSIFICATION