HONEYWELL INTEROFFICE CORRESPONDENCE

ENT MAIL STATION NUMBER AFTER EAL NAME

DATE July 26, 1967

TO Bill Beck

SUBJECT

FROM E. F. Mikol

DIVISION

Commercial Engineering

PROPOSED STATITRGL QUALITY PROGRAM

R. W. Moe

F. Dodge

T. Bellinghausen- Mpls(246)

H. Smith

D. Baron

T. Ross

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STEP I-

PRIOR TO PAC

- U.L. approved devices will be obtained from U.L. prior to being returned to Statitrol.
- b) U.L. devices will be subjected to Morton Grove smoke chamber temperature and humidity tests to correlate performance and previous testing and develop basis for PAC testing of first batch of devices received from Statitrol.

STEP II-

PAC TESTING

- a) Smoke chamber tests correlated to U.L. approved devices plus temperature sensitivity will be the basis of PAC testing and acceptance.
- A Quality representative will be present in Denver at Statitrol during assembly and testing of the first group of detectors produced for Honeywell by Statitrol. He will record inspection and test data.
- The representative will return to Morton Grove with the first batch of detectors and subject them to PAC testing (Fer II-a) and correlate Morton Grove test methods with Statitrol.

STEP III-

Inspection of detectors produced by Statitrol after PAC.

After PAC, all units produced by Statitrol are to be sent to Morton Grove for inspection until repeatability of Statitrol production is determined.

After repeatability is determined, lots will be regularly subjected to Receiving Inspection and Q.A. testing on a sampling basis.

Lots of detectors sampled and found unacceptable will be returned to Statitrol for correction.

EFM:cc