TO: RICHARD JACKSON FROM: MICHAEL KEENEY

DATE: 09/28/93

TOPIC: SEPTEMBER 1993 PROGRESS REPORT

o PROCESS DEVELOPMENT/RESEARCH OF NBAR:

The major emphasis has been towards development of the focus panel models. Currently, Contours Design is developing the synthetic stocks, inserts and recoil pads while we are concentrating on the metal components. A RECBAR action will be shipped to Contours by 10/01/93 for final fitting of the synthetic stocks. An extra recoil pad will be supplied by Contours for use on the wood stock version. Once received, John Remington will begin producing the wood stock. The objective is to have three models, two synthetic stocked and one wood stocked, for the focus panel by 10/22/93.

Within the next month, the detailing of the component drawings should be complete. At that point, the package will be presented to Process Engineering for review. As a committee, we will review each component and revise as required. The objective will be to establish a basic processing sequence for each component. This sequence will be used to develop economic estimates and time lines.

o XP-100 WOOD STOCK:

The silhouette version has successfully completed trial and pilot testing. The model has been released for production.

The initial sample of trigger springs for the hunter version were received on 09/16/93. The assembly and testing procedure revealed minor complications. The alterations have been submitted to the vendor. A second sample is expected by 10/04/93.

o M/7400 M.I.M OPERATING HANDLE/BOLT CARRIER ASSEMBLY:

The alteration of the M.I.M. tooling to increase the corner radius has been completed. Frank Ogrodnik is currently processing samples through heat treatment and color. Endurance testing is expected to begin by the end of October.