REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE





"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"_____

August 21, 1981

TO:

J. W. Brooks

FROM:

S. A. Fanelli

MODEL 700 FIRE CONTROL

The following is a list of changes that were made and the reasons for each.

- 1) Redimensioned sear this change reduced the overall tolerances of the sear in regards to the sear/connector surface.
- 2) Trigger pivot hole the location of the trigger pivot hole was changed to update the part drawing to production's location.
- 3) Trigger and connector there was a reduction of the clearance between these parts so that the overall tolerances in the fire control were reduced.
- 4) Safety lever a view hole was added so that there was a direct way of checking the radius on the sear safety cam using a comparator, also the length of the safety lever arm was increased for wood clearance and positive safety detenting location.
- 5) Safety detent spring added a second dimple so that the safety assembly clip does not rotate out of position and reduce the amount of spring pressure on the safety detent ball.

SAF:ws