CC: W.E.Leek. G.M.Calhoun J.H.Levis

RD-43-8

## REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remineton.

PETERS

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"\_

May 15, 1951

TO:

C. J. Theriamlt

FROM:

S. M. Alvis

SUBJECT:

MODEL 721 PATENT

We have been requested by the Patent Attorney to obtain additional information relative to strength of the action of the M/721 + 77  $\nu$  design, specifically as it partains to the shrouded head bolt construction.

It is desired that a comparative test be made to determine difference in strength between a regular M/721 action and one with the recess ground off of the breech end of the barrel. We have results of previous tests where the bolt was ground off flush.

Incidentally, it is understood that Bridgeport will also again need the display which we have from the comparative strength test.

Please charge cost of this work to No. 73153, and to conserve rifles it is suggested that, if possible, the actions submitted to this test be selected from available visual sub-standard guns.

Arms Technical Division

SMA:LJ