REMINGTON ARMS COMP		Xc: C.B. Workman <u>T.L. Capeletti</u> J.P. Linde T.W. Brooks
Reminston. AURO	DETERS	R. S. Murphy
"CONFINE YOUR LETTER TO	ONE SUBJECT ONLY"	

December 29, 1982

TO: G. D. CAMPEELL

FROM:

I.S. MARTIN

SUBJECT: MODEL 788 SAFETY DESIGN

This letter is to release Process Engineering and Production to proceed with the new design safety lever.

The objectives of this design were to increase the safety "off" force from 1 to $1\frac{1}{24}$ to 4 to 5# and to reposition the thumb piece forward.

The design has been tested with R&D prototypes and 20 Production Trial and Pflot sample guns. The design objectives have been met, however, the design has raised the safety "on" forces. Research recommends that the safety "on" force is not to exceed 10%.

JSM:ws Ilion Research Division