

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington



PETERS



xc: W.L. Tomek
File

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

July 16, 1985

Responsibility: R.S. Murphy

Program: NBAR Magazine Latch

Objective: To provide a magazine latch to reliably position a detachable magazine.

Goals: o zero bolt override malfunctions
 o reasonable unlatching forces
 o 15,000 cycle endurance life without significant latch force reduction

Stake: Improved customer price/value relationship

Status: The design is complete and in the Model Shop to be fabricated.

Program o Fabrication complete
Timing: o Dry cycle testing
 o Assemble
 o Developmental testing
 o Redesign
 o Fabricate prototypes
 o Design acceptance testing
 o Check CV drawings

RSM:sps

RSM