REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

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CONFIDENTIAL

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Ilion, New York April 21, 1982

TO:

market Ruard

C. B. WORKMAN

FROM:

T. L. CAPELETTI

SUBJECT:

BOLT ACTION RIFLE DEVELOPMENT — REPLACEMENT FOR MODEL 700 BDL

Based on our discussion yesterday, suggested goals for a new generation bolt action rifle to replace the M/700 BDL are as indicated below. These are not intended to be firm specifications. They are for discussion only, to facilitate agreement on action items, deadlines, and design objectives. Target date for introduction of this product is for the 1985 model year; announcement in November 1984.

Proposed Goals:

Stock - Optional (Emmons' design, Straight Classic, Monte Carlo, etc.)

Market Research needed

Decision needed by March 1983!

- Wainut

tridden Sling Swivel Studs —

- Glass/Epoxy bedding
- Flat bottom
- Non circular (Octagonal?) Cross-Section
- Integral and Standard Scope Mounts
- Front Lock (Triple Lug?)
- Review "quality Appenhause" of Bott Holive -
- SHORT ELONG ACTION
- IMproved ANTI-BIND BOLT Motion

- Safety Multiple block (trigger, firing pin, sear)
 - Reposition switch (eg. Tang mount)
 - Independent bolt lock/cocking indicator
 - Improved Appearance -
- <u>Fire Control</u> Adjustable without removing action from stock (But, with limits on sear/trigger engagement)
 - investigate Lower Limits on Trigger Pull
- Barrel Improved bullet spin system (eg. Tapered bore/ammunition)
 - Hammer Forged/High Gloss _ MARKET TEST
 - Light Weight Contour

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 - Target Crown
 - himmle (1997)
 - Recoil reducing muzzle device option "Accessory.
- Feed System Rotary Feed 0 55hot to tal,
 - Floor Plate/Detachable Box Option (Unload without cycling bolt)
 - Smoother and more reliable than M/700 (eg. No bind follower)
- Bolt New extractor
 - New bolt handle -
 - Multiple lug
 - Short throw/Easy lift____
 - Jeweled
 - Reduced lock time (Lightweight firing pin/redesigned spring)

TLC:ws