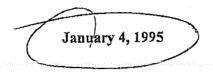
# Remington.

# REMINGTON ARMS COMPANY, INC.

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#### ATTORNEY CLIENT PRIVILEGE - ATTORNEY WORK PRODUCT



### MINUTES OF PLANNING MEETING ON DECEMBER 7, 1994

SUBJECT: Design Requirements for Fire Control

ATTENDEES: THOMAS MILLNER

ROBERT W. HASKIN

E. S. RENSI

TONY A. HANCOCK

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The purpose of this meeting was to establish the design requirements for a Model 700 centerfire rifle fire control. These requirements are listed as follows:

Placement of safety lever in "safe" position ensures engagement of trigger and sear within specifications.

- Trigger and sear may not be disengaged when safety lever is in "safe" position.

Trickability - The rifle must not fire if the trigger is pulled and held rearward as the safety Nice+o have is moved from the "safe" to "fire" position.

Removed as requirement - The side plates will be in skeleton form to facilitate cleaning and inspection.

It will be impossible for the consumer to adjust or tamper with the fire control without leaving evidence of such work.

- The trigger pull will be specified at 3.0 lbs. - 0, + "T" where "T" is the minimum manufacturing tolerance. In addition, the trigger pull will not be adjustable. [Bob Orf was assigned to determine the value of T.]

PR 0553

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V -	The fire control must be completely functional om production Model 700 and Model 7 rifles requires State addition of slot in receiver
/-	It must meet all SAAMI drop test requirements. [Ken Green is to provide SAAMI specifications applicable for a hunting rifle.]
	The fire control must remain functional during and at the completion of all tests. Dry cycling the fire control will provide the testing methodology. The ultimate lifetime will be 50,000 cycles with safety multipliers applicable to this class of product. [Jim Snedeker was assigned to prepare a test plan using statistically significant sample sizes.]
/-	No bolt lock will be implemented.
L/-	The trigger finger surface will be smooth as opposed to the grooved surface on the current trigger.
own -	It must result in cost reductions. The cost of today's fire control is \$9.41 as

Not Kno per Bob Longo.

increment of X - It must reduce part count of the subassembly.

Not Known

- It must improve manufacturing ability.

Please look through these requirements. If you have additions or corrections, let me know. R&D and manufacturing are proceeding towards establishing the earliest possible introduction date for this design.

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