

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington



BRIDGEPORT, CONNECTICUT

APRIL 9, 1981

FRED MARTIN

SUBJECT: BOLT LATCH FOR BOLT-ACTION FIREARMS RA-0247

I am enclosing a draft patent application for your consideration. Your file copy has copies of the Stahl and Bader patents attached, which are discussed at pages 2 and 3 of the application.

There are several other patents mentioned at pages 1, 2, or 5, including two Walker patents owned by Remington, which relate to the Models 721, 700, etc., and four other patents to Fischer, Williams, Couture, and Brewer that relate to three-position safeties. These are not as pertinent to your invention as Stahl and Bader, and are mentioned only as general background; so I haven't attached copies, but will be glad to supply if you want to see them.

If you find that the application describes your bolt latch accurately and fully, please sign the Declaration attached to the "PTO Copy", sign the Assignment and have it notarized, and return these signed papers for filing in the Patent and Trademark Office.

However, if you want to make corrections or additions, please either give me a call, or correct your file copy in pencil and send all the papers back to me for revision.

Bill Ericson

WILLIAM L. ERICSON
SENIOR PATENT COUNSEL

WLE/dt
Encls.

RA-0247



NTBOOK125

M-100 New Design Bolt Lock and Fire Control Evaluation

4-6-81
A. J. Long / J. Hennings

Data Summary Sheet

CONTROL

Remington
Standards

A6747525

TEST RIFLES

Detented
A674554 A675273

Detented
A674915

Min Detented
A674909

Min Detented
A674948

Type of Bolt Lock
Ser. #

Headspace min. +

Firing pin indent

Trigger pull

Bolt Lock Force

Headspace min. +

Firing pin indent

Trigger Pull

Trigger pull meas.

Timing dry cycle

Cycles

1000

2000

3000

4000

5000

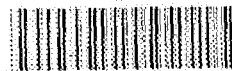
6000

7000

8000

9000

10000



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