

Other safeties in use are the firing pin block used by U.S. Repeating Arms (Winchester) and Weatherby.

#### SUMMARY OF INVENTION

The trigger block plunger has an enlarged tip that is depressed by the safety into a recess in the trigger when in the on safe position. The plunger releases the trigger by seating in a conical recess in the safety lever in the fire position. The plunger is mounted thru the trigger and housing and is spring loaded to the unblocked position.

#### INVENTION DISCLOSURE

Completely assembled this unit consists of the present trigger housing assembly modified to accept the plunger, the trigger altered to have a thru clearance-hole and blocking recess, a compression spring to actuate the plunger, a newly designed safety lever, and the trigger block plunger.

#### PRIOR ART

To the writer's knowledge there are no fire controls that have a trigger block passing thru the trigger.

This system was designed for Bolt Action Rifles to eliminate unnecessary trigger movement, and may be adapted to Remington's present line.

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