

cc: D.E. Miller
A.J. Seckner
D.E. Geiss } In
R.W. Steele } Turn
C.A. Kochiss
Ilion Change No. 21

Ilion, New York
August 25, 1960

G. M. CALHOUN
BRIDGEPORT

MASTER PROJECT 81-00000
TD-60830 - IMPROVEMENT TO M/721-722-725 C.F. RIFLES

Amount Approved 1960 Budget (Class B)	\$ -
Amount Requested Herein	\$ 5,000
Total	\$ 5,000

TD-60501 - Long Range Development of Gun Principles
may be reduced from \$10,500 to \$5,500
for above funds. \$ 5,000

In order to increase the sales potential of the bolt action center fire line, Management has requested improvements to the Models 721 - 722 - 725 Rifle. This redesign program anticipates changes as follows:

1. Swept-back Bolt.
 - (a) Pear shaped ball
 - (b) Streamlined handle
2. Move Trigger back 1/4
3. Change Guard shape
 - (a) Move bow back
 - (b) Streamline (Weatherby and Browning)
4. Inlet Magazine from top (no floor plate)
5. Improved Stock
 - (a) New grip shape
 - (b) Comb cuts
 - (c) Cheek Piece with Monte Carlo
 - (d) Grip Cap with White line
 - (e) Fore-end tip with White line
 - (f) All Stocks checkered

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6. Improved Receiver shape
 - (a) Cut away tang as on Springfield
 - (b) New Bolt Plug - bigger and with safety
7. Compensated Barrel where required
8. Provision for Sling Swivels (detachable screws)
9. Scope rifle without sights -- sell with scope as ordered.
10. Grit blank top of Receiver
11. New Front Sight with banded ramp.

Models will be assembled for evaluation and test after redesign of components.

Your approval of this letter is requested as authorization of these funds under the Research and Development Budget.

JAR:SMA:T

S. M. Alvis
Illion Research Division

Approved

Date