Remington Arms Company, Inc. Ilion, New York

cc: \* D. S. Foote - Bdpt. \* Gail Evans F.E. Morgan J. W. Blair J.H. Lewis, Jr. H.J. Hackman

G.M. Calhoun ) In Security Depository) Turn

February 12, 1963

\*L. J. Boyle

D. E. MILLER

## FINAL REPORT AI - 63 - 2 MODEL 700 BOLT ACTION RIFLE

We are forwarding herewith Final Report AI-63-2, "Model 700 Bolt Action Rifle". This report covers work performed in designing and developing the M/700 Rifle.

This report is prefaced with a brief history and summary of bolt action rifles developed by Remington, together with comparative sales performance of the M/721-722, models replaced. Details of the features developed during or associated with the M/700 program are in the Experimental Details section and include: Development of 7mm Remington Magnum, Improved Safety, Custom Checkering, Development of BDL Grade, Stock - ADL and BDL Grades, New Extractor, and Calculations on the Strength of the Action.

> S. M. Alvis, Manager Lion Research Division

SMA: JWB:nl

\* Denotes Abbreviated Report