OPERATION COMMITTEE

DEVELOPEMENT PROGRAM

September 1979

M/700 BOLT LOCK DESIGN

The bolt lock is being designed to allow the user to lock the bolt handle independent from the fire control.

Two (2) designs are in process, one is now fabricated and assembled. The other is in the process of being fabricated. Both systems will be ready to review by the first of October.

M/700 FIRE CONTROL DESIGN

The concept of this design is to allow the operation of the safety to function in any condition.

Two (2) designs are in process of being detailed for Model Shop prototypes. Some parts have been completed. One design is scheduled to be complete in mid October, the second in January of 1980.

JSMartin:bd Ilion Research Division 9-12-79