

project and the return on a Nylon 14 would be less than 10%. The expenditures for a Nylon 10 will not be made, per the Committee's decision outlined in the foregoing paragraph. The estimated expenditure for a low cost rifle would overrun the project. It was the opinion of the Committee that the low cost single shot rifle under development is materially different from any provided for in Project AD N-11. A Part II should be written to cover the Nylon 11 and 12 only, and the project closed. A separate project will be written for the low cost single shot rifle when required.

PROJECT AD N-11
STATUS OF EXPENDITURES

	TOTAL (Permanent Invest- ment & Operations & R&D Charges)	PERMANENT INVESTMENT PORTION OF TOTAL
Authorized	\$ 409,000	\$ 83,000
Expended (N-11 and N-12)	<u>273,000</u>	<u>28,000</u>
Unexpended Balance (Available for N-14)	\$ 136,000	\$ 5,000
<u>Potential Expenditures</u>		
N-10 (Single shot version of N-11 and N-12)	\$21,000	\$ 3,000
Low Cost Single Shot	\$ 175,000	\$ 30,000

MODEL 40X RIFLE IMPROVEMENTS

The Research and Development Department defined the improvements planned for the Model 40X, which are intended to reduce cost through use of Model 700 parts and to improve competitive features. The changes being considered are:

- A. Redesign to permit use of new Model 700 parts
 1. New bolt assembly (Model 700 handle)
 2. Add receiver counterbore (new bolt stop spring)
 3. Lower receiver tang and mill safety clearance (new safety assembly)
 4. Reposition trigger housing assembly holes (new safety and safety cam)
 5. New stock (longer butt length to maintain pull - reposition grip - revise inletting for die cast trigger guard - new bolt handle and safety)