NEW PRODUCT DEVELOPMENT REQUEST

DATE April 20, 1983

ī.	Description of New Products (Include Impact on Other Product/Programs)						
•	Basic Model 700 Action						
•	New stock design (Bob Emmon's type)						
•	Octagon type receiver						
•	New bolt handle (including possibility of bolt lock)						
•	New extractor design						
•	New magazine box design (rotary)						
•	New fire control						
•	Available for shipment in November 1985						
II.	Development Responsibility (Chack One) X Research Production						
III.	Development Schedule						
	Prototypes Available 12-1-83 3 Mos. Inventory Established ?						
	Trial & Pilot Complete 3-1-85 Announce to Trade 11-85						
IV.	Estimates Years						
	1 2 3 4 5 83 84 85 86						
	Forecast Sales Volume (M Units)						
	Total Incremental						
	• Pretax Earnings (\$M)						
	Full Book Incremental						
	• Program Investment (\$M) (Incremental Costs to Implement)						
	Research Expense . 130,000 105,000 25,000 Production Expense Permanent Investment Increase in Working Capital						
	Net Return on Program Investment (Years 1 & 3 only)						
	Payback (# of Years)						
	• Manpower (Man Years of Effort) Mktg. Prod. Res. 2						
	Probability of Success (Check One) X High Medium Low						
٧.	Preparers						
•	Marketing Production						
	Research J. S. Martin Business Services						

Complete new stock (Bob Emmon's style)

Model 7 barrel contour

Basic Model 700 Action (Replacement for Classic)

Description of New Products (Include Impact on Other Product/Programs)

I.	Development Responsibility (Check One) Development Schedule	A Res	earch		Productio	m.
	Prototypes Available 6-83	3 Mos.	. Invento	ry Establi	ished ?	
	Trial & Pilot Complete 3-84			ade11-		
7.	<u>Estimates</u>	Years 1 2 3 4				
	Forecast Sales Volume (M Units)	83	84	85	86	_
	Total Incremental					
	• Pretax Earnings (\$M)					
	Full Book Incremental			٠		
	 Frogram Investment (\$M) (Incremental Costs to Implement) 	·				
	Research Expense Production Expense Fermanent Investment Increase in Working Capital	110,000	8 5,900	رُ 25,000	¥000	
	 Net Return on Program Investment (Years 1 & 3 only) 		٠			
	Payback (# of Years)	•			•	
	Manpower (Man Years of Effort) Mg		_ Prod.		Res5	
•		X t	lil oh	Medium		_Lc
	 Probability of Success (Check One) 					
•	• Probability of Success (Check One) Preparers					_