

ILION RESEARCH DIVISION

<u>Project No.</u>	<u>Description</u>	<u>1966 Budget</u>	<u>Product Line</u>
E-0100	Recoil Reduction Investigation	\$ 15,000	6710-SG&CF
0150	Research on Gun Styling	5,000	6710-SG&CF
0200	Misc. Small Exploratory Jobs	10,000	6710-All
0250	Product Improvement & Cost Reduction	57,000	6710-All <i>40,000</i>
0300	Long Range Development of Gun Principles	35,000	6710-All
0350	Invest. of Substitutes for Walnut	10,000	6710-All
0400	Revision to Gun Test Manual	2,000	6710-All
0450	Micrometer Peepsight Investigation	5,000	6710-CF&RF
0500	Invest. of International Match Rifles	10,000	6710-CF&RF
0550	Investigation of Pellet-type Guns	30,000	6710-RF
0600	Investigation of Receivers with Inserts	60,000	6710-All
0650	M/788 & M/580 Series Bolt Action Hi-grade	15,000	6710-CF&RF <i>8,000</i>
0700	Invest. Bolt Action Rifles - L.H. Action	18,000	6710-CF&RF <i>10,000</i>
0750	Investigation of Computer Aided Design	5,000	6710-All <i>36,000</i>
	Provision for Probable Projects	<u>10,000</u>	<i>2,000</i>
	<u>Total Arms Design - General</u>	<u>\$287,000</u>	
	<u>Total Arms Design</u>	<u>\$614,000</u>	
	<u>Process Research</u>		
F-0100	Injection & Compression Molding	\$ 42,000	6710-All
0150	Metal Coloring & Plating	13,000	6710-All
0200	Powder Metal Development	35,000	6710-All
0250	Metal Finishing	10,000	6710-All
0300	Investigation of Processes for Gun Parts	15,000	6710-All
0350	High Energy Rate Forming	<u>15,000</u>	6710-All
	<u>Total Process Research</u>	<u>\$130,000</u>	
	<u>Total Improvement of Estab. Business</u>	<u>\$744,000</u>	

			Estimated 1965 Expenditures	Salaries	Wagon	Asst. Plant	Stores & Supplies	Wilmington	Travel	Other	Budget 1965 TOTAL
Center Fire (Continued)											
W0450	Plastic Sabot Evaluation		3000	2000		1000	300		200	300	4000
G0500	M/742 Military Modifications		3000	1000		500	500		100	200	1000
C0550	Invest of Futura Center Fire Rifles		5000	7000	5000	500	1000		200	300	17000
C0600	Bolt Action Center Fire Rifles - 308 6MM 243 Cal.		20000	15000	5000	1000	500				22000
C0650	XC 20 Bolt Action Front Lock Up		7000	10000	6000	500	1000	2000		500	25000
C0700	Bantam 223 Caliber Center Fire Rifle		2000	5000	2000	500	500				10000
TD-55302	Recoil Free Rifle Investigation		-								-
TD-55313	XP-100 Pistol New Calibers		1000								-
TD-55325	M/600 Bolt Action 6.5MM		3000								-
TD-55310	M/742-760 Short Range Center Fire Rifle Development		5000								-
Total Center Fire			234000	105000	96000	10300	7600	5000	1900	2700	170000
Rim Fire											
D0100	AD XC20 Center Fire - Rim Fire Bolt Action Rifles		80000	35000	7000	1000	1500		200	300	45000
D0150	High Pressure Rim Fire Guns & Ammo		8000	4000		2000	500			500	7000
D0200	M/40X Sporter		7000	500		300	200				7000
D0250	New Target Rifles - Bolt Action		18000	20000	14000	200	1000	2000	300	500	30000
D0300	Development of Model 6600 Pump 22 Cal Rifle		10000	13000	7000	500	1000	1000	200	300	25000
D0350	Investigate Packers or Camper Model		2000	5000	3000	500	500	1000			10000
TD-65407	Invest Autoloading 22 Cal. Pistol		7000								-
AD6600	Model 6600 22 Cal Rim Fire Autoloader		16000								-
TD-65403	Interim Appearance Improvements - R.F.		4000								-
Total Rim Fire			191000	64500	16000	4000	3700	3000	500	1800	93000

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

KINZER V. REMINGTON

BARBER - PRESALE R 0103859 R2504847

	June	July	Aug	Sept	Actual	Oct	1966	Actual	1966	Actual	1966
3/10 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/11 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/12 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/13 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/14 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/15 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/16 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/17 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/18 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/19 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/20 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/21 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/22 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/23 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/24 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/25 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/26 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/27 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/28 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/29 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/30 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100
3/31 2000 1000-1000 C.F.	L	600	700	300	380	100	100	100	100	100	100

[illegible]

		Estimated 1965 Expenditures	Salaries	Wages	Assist Plant	Stores & Supplies	Wilmington	Travel	Other	Budget 1966 TOTAL
Center Fire (Continued)										
C0450	Plastic Sabot Evaluation	3000	2000		1200	300		200	300	4000
C0500	M/742 Military Modifications	2000	1000		500	300		100	100	3000
C0550	Invest of Future Center Fire Rifles	5000	4000	5000	500	1000		200	300	11000
C0500	Bolt Action Center Fire Rifles - 308 6MM 243 Cal.	20000	15000	5000	1000	500			500	30000
C0650	XC 20 Bolt Action Front Lock Up	7000	15000	6000	500	1000	2000		500	25000
C0700	Bantam 223 Caliber Center Fire Rifle	2000	5000	2000	500	500				8000
TD-55302	Recoil Free Rifle Investigation	-								-
TD-55313	XP-100 Pistol New Calibers	1000								-
TD-55315	M/600 Bolt Action 6.5MM	3000								-
TD-55319	M/742-760 Short-Range Center Fire Rifle Development	5000								-
Total Center Fire		274000	105000	9000	10300	7600	5000	1700	3700	170000
Rim Fire										
D0200	(AD XC20) Center Fire - Rim Fire Bolt Action Rifles	80000	30000	7000	1000	1500		200	300	45000
D0150	High Pressure Rim Fire Guns & Ammo	8000	4000		2000	500			500	7000
D0200	M/40X Sporter	4000	500		300	300				1000
D0250	New Target Rifles - Bolt Action	18000	20000	6000	200	1000	2000	300	500	30000
D0300	Development of Model 6600 Pump 22 Cal Rifle	6000	13000	12000	500	1000	1000	500	500	27000
D0350	Investigate Packers or Campers Model	2000	5000	3000	500	500	1000			10000
TD-55407	Invest Autoloading 22 Cal Rifle	3000								-
AD5600	Model 6600 22 Cal Rim Fire Autoloader	10000								-
TD-55403	Interim Appearance Improvements-R.F.	4000								-
Total Rim Fire		171000	77500	28000	4500	4700	4000	700	1600	171000

		Estimated 1965 Expenditures	Salaries	Wages	Assist Plant	Stores & Supplies	Wilmington	Travel	Other	Budget 1966 TOTAL
Center Fire (Continued)										
C0450	Plastic Sabot Evaluation	3000	2000		200	300		200	300	4000
C0500	M/742 Military Modifications	3000	2000		200	300		100	200	3000
C0550	Invest of Future Center Fire Rifles	5000	1000	5000	500	1000		200	300	11000
C0600	Bolt Action Center Fire Rifles - 308 6MM 243 Cal.	20000	10000	5000	1000	500			500	23000
C0450	XC 20 Bolt Action Front Lock Up	7000	2000	6000	500	1000	2000		500	25000
C0700	Bantam 223 Caliber Center Fire Rifle	2000	5000	2000	500	200				8000
TD-55302	Recall Free Rifle Investigation	-								-
TD-55313	XP-100 Pistol New Calibers	1000								-
TD-55315	M/600 Bolt Action 6.5MM	3000								-
TD-55310	M/742-750 Short Range Center Fire Rifle Development	5000								-
Total Center Fire		234000	100000	36500	10000	7000	5000	1900	2700	170000
Rim Fire										
D0100	AD XC20) Center Fire - Rim Fire Bolt Action Rifles	80000	35000	7000	1000	1500		300	300	45000
D0150	High Pressure Rim Fire Guns & Ammo	8000	4000		2000	500			500	7000
D0200	M/40X Sporter	4000	500		300	200				1000
D0250	New Target Rifles - Bolt Action	18000	20000	4000	300	1000	2000	300	500	20000
D0300	Development of Model 6600 Pump 22 Cal Rifle	6000	13000	12000	500	1000	1000	200	300	28000
D0350	Investigate Packers or Campers Model	2000	5000	3000	500	500	1000			10000
TD-65407	Invest Autoloading 22 Cal Pisto	3000								-
AD5600	Model 6600 22 Cal Rim Fire Auto loader	16000								-
TD-65403	Interim Appearance Improvements-R.F.	2000								-
Total Rim Fire		191000	71500	26000	4600	4700	4000	700	1600	147000

8/6/68

MILTON RESEARCH DIVISION										
1966 BUDGET										
		Estimated 1965 Expenditures	Salaries	Wages	Stores & Supplies	Wilmington	Travel	Other	Budget 1966 TOTAL	
EXPLORATORY RESEARCH										
A0100	(TI-73) Investigation of Facilities for Telescope Sights & Adjustable Mounts	11000	7000	1000	500	1000	200	300	10000	
A0150	Powdered Metals Basic Research	55000	14000	4000	2000	2700	1000	500	40000	
A0200	Investigate New Alloys and Composites	3000	10000	2000	200	500	200	300	15000	
A0250	Investigate Gun Cases	2000	2000		200	500	100	100	3000	
Total Exploratory Research		71000	33000	7000	2700	4700	1000	1000	68000	
IMPROVEMENT OF ESTABLISHED BUSINESS										
Arms Design										
Shotguns										
B0100	Investigation of Recoil Absorber	3000	2000	1500	500	500	100	300	5000	
B0150	Investigate Laminated Fire Control	1000	3000	3000	500	200	200	100	7000	
B0200	M11-48 Gas Operated 28 & 410 Ga	10000	10000	4000	500	1000	200	300	16000	
B0250	Over & Under Autoloader	5000	19000	4000	500	300	1000	500	25000	
B0300	M/870-1100 Shotgun 28-410 Gauges	6000	8000	1000	500	200	200		10000	
B0350	Develop New Type Fire Control Assembly	12000	18000	5000	2000	500		500	26000	
TD-65204	M1100 Conversion to 28 & 410 Ga.	2000							-	
Total Shotguns		39000	60000	23000	4000	2700	1000	900	91000	
Center Fire										
C0100	Barrel Development	8000	8000	2000	500	500	1000		12000	
C0150	(ADXC-20) Center Fire - Rim Fire Bolt Action Rifles	130000	32000	6000	500	1000	200	300	40000	
C0200	New 375 Cal M/700 Rifle	2000	1000	500	200	100		100	3000	
C0250	Fundamental Accuracy Improvement	24000	6000	4000	200	800	1000	200	10000	
C0300	New Calibers for Center Fire Rifles	7000	3000	1000	200	500		100	7000	
C0350	Firing Pin Study	2000	5000	1000	1000	500	200	2500	8000	
C0400	Plastic Insert Development	11000	3000		1000	200	200		5000	