FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.G. 20040

OM	B APPROVAL

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## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MATHENY ROBERT G						2. Issuer Name <b>and</b> Ticker or Trading Symbol TREX CO INC [ TWP ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner				
(Last) (First) (Middle) 160 EXETER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2004										Officer (give title below)  Chairman and		Other (specify below)		
(Street) WINCHESTER VA 22603-8605				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(City) (State) (Zip)													Pers	son				
		Tabl	e I - Non-Deriv		_			_	Dis										
1. Title of Security (Instr. 3)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		5)		Instr. 3		Secur Benef Owne	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)					
Common Stock				1/2004		09/01/	2004	S	5 100 D		D :	\$43.66	5 1,299,200 <sup>(1)</sup>		D				
Common Stock				09/01/2004			2004	S		100	I	D :	\$43.51	1,2	99,100(1)	D			
Common Stock				09/01/2004			09/01/2004			200	D \$		\$43.34	3.34 1,298,900 <sup>(1)</sup>		D			
Common Stock				09/01/2004			09/01/2004			200	I	D :	\$43.52	1,2	98,700(1)	D			
Common Stock				09/01/2004			09/01/2004			400	) D		\$43.59	1,2	98,300(1)	D			
Common Stock				09/01/2004			09/01/2004			200	I	D :	\$43.62	2 1,2	98,100 <sup>(1)</sup>	D			
Common Stock			09/0	09/01/2004		09/01/2004		S		200	I	D :	<b>\$43.6</b> 3	1,2	97,900 <sup>(1)</sup>	D			
Common Stock			09/0	09/01/2004		09/01/2004		S		200	I	D	\$43.7		97,700(1)	D			
Common Stock			09/0	09/01/2004		09/01/2004		S		200	I	D :	\$43.75		97,500 <sup>(1)</sup>	D			
Common Stock			09/0	09/01/2004			09/01/2004			100	I	D	\$43.6	1,2	97,400 <sup>(1)</sup>	D			
Common Stock				09/01/2004			09/01/2004			100	I	D :	\$43.67		97,300 <sup>(1)</sup>	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	<b>\$43.6</b> 4	1,2	9 <b>7</b> ,200 <sup>(1)</sup>	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	<b>\$43.7</b> 1	1,2	97,100 <sup>(1)</sup>	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	\$43.55	1,2	97,000(1)	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	\$43. <u>5</u> 7	1,2	96,900(1)	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	\$43.56	1,2	96,800(1)	D			
Common Stock				09/01/2004		09/01/2004		S		100	I	D :	\$43.53	1,2	96,700(1)	D			
Common Stock				/01/2004		09/01/2004		S		100	I	D :	\$43.58	1,2	96,600(1)	D			
Common Stock				1/2004		09/01/2004		S		100	I	D :	<b>\$43.5</b> 4	1,2	96,500(1)	D			
Common Stock 09/0				1/2004	/2004 0		09/01/2004			100	I	D :	\$43.68	3 1,2	96,400(1)	D			
Common Stock 09/				1/2004	/2004		09/01/2004			100	I	D :	<b>\$43.6</b> 1	1,2	96,300(1)	D			
		Та	ble II - Deriva							sed of, o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa	ransaction		5. Number 6 of E			able and e ar)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. De Se (Ir	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V		(A)	(D)	Date Exercisal		Expiration Date	Amou or Numb of Title Share		oer							

1. Does not include Indirect Beneficial Ownership of 1000 shares by wife. Mr. Matheny disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or any other purpose.

Lynn E. MacDonald

09/02/2004

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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