FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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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*					2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC /DE/ [ROP]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CALDER DONALD G												_	-		X Director			10% (
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/28/2007										Offic belov	er (give title w)	Other below	(specify)	
		RIES, INC.																		
2160 SATELLITE BLVD., SUITE 200				4. If /	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street)													Line) X Form filed by One Reporting Person							
DULUTH	I GA	A 3	30097												Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tab	le I - No	n-Deriva	ative	Sec	uritie	s Acc	uired,	Disp	osed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock				08/28/2008		T			S		2,400		D	\$60.2		135,994		D		
Common Stock			08/28/2007					S		500		D	\$60.22		135,494		D			
Common Stock				08/28/2007					S		100		D	\$60.23		135,394		D		
Common Stock			08/28/2007					S		200		D	\$60.26		135,194		D			
Common Stock			08/28/	08/28/2007				S		1,000		D	\$60.27		134,194		D			
Common Stock 0			08/28/	/28/2007				S		100		D	\$60.28		134,094		D			
Common Stock 08				08/28/	8/2007				S		400		D	\$60.29		133,694		D		
Common Stock 08				08/28/	28/2007				S		5,300		D	\$60.3		128,394		D		
Common Stock														19	96,488	I (1)	By Spouse			
		Ta									sed of, onvertib					ned				
1. Title of	2.	3. Transaction	3A. Deem		1.5, Ca	aii5,	5. Nu		6. Date E			_	itle and	lies	8. Pri	ce of	9. Number o	f 10.	11. Nature	
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution if any (Month/Da	Date,	Transaction Code (Instr. B)		n of I		Expiratio (Month/D	n Date	•	Amount of Securities Underlying Derivative Security (Ins and 4)		str. 3		ivative (i urity (i tr. 5) E	derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
Explanation	of Doopone				Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nur of	ount nber ires						

1. Reporting person disclaims beneficial ownership of all such shares.

Remarks:

Donald G. Calder by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated August 11, 2004.

08/29/2007

** Signature of Reporting Person

Date

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

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} 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).