FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	o burdon								

0.5

hours per response:

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* <u>CALDER DONALD G</u>						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC /DE/ [ROP]										tionship of Reportin all applicable) Director Officer (give title below)		ng Pe	erson(s) to Is			
(Last) (First) (Middle) % ROPER INDUSTRIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/31/2007												Other below)		(specify		
2160 SATELLITE BLVD., SUITE 200						If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street) DULUTH GA 30097															ine) X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																			
		Tabl	e I - Noi	n-Deriva	ative	Se	curiti	es Acc	quired,	Dis	posed o	f, or	Ben	efici	ally C)wne	ed					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execu ay/Year) if any		Execution if any	A. Deemed kecution Date, any lonth/Day/Year)		Transaction Dispo		rities Acquired (A) ed Of (D) (Instr. 3,			nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	0	A) or D)	Price	, l	Γransa	nsaction(s) str. 3 and 4)			(Instr. 4)		
Common Stock 05/3					/2007		05/31/2007		S		2,500		D	\$58.5		204,388			I ⁽¹⁾	By Spouse		
Common Stock															134,394		D					
		Та	ıble II - [)								sed of, onvertib				y Ow	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	cution Date, y y thth/Day/Year)		ransaction ode (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Expiration Expiration Date Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Number of Title Shares		8. Prid Derive Secur (Instr.	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

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

06/01/2007

** Signature of Reporting Person

Date

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

- * 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.

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.

^{1.} Reporting person disclaims beneficial ownership of all such shares.