\square

(Last)

(Street)

(City)

DULUTH

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

this box if no longer subject to
16. Form 4 or Form 5
ons may continue. See
tion 1(b).

1. Name and Address of Reporting Person*

(First)

GA

(State)

(Middle)

30097

(Zip)

CALDER DONALD G

% ROPER INDUSTRIES, INC. 2160 SATELLITE BLVD., SUITE 200

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securit or Section 30(h) of the Investment Co

3. Date of Earliest Transaction (Month/Day/Year)

02/28/2007

OMB APPI	ROVAL
OMB Number:	3235-0287
Estimated average b	urden

pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			hours per response	.: 0.5	
2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC /DE/ [ROP]		tionship of R all applicabl	to Issuer		
	X	Director	10	0% Owner	
		Officer (aiv	re title Ot	ther (specify	

Officer (give title	
below)	

6. Individual or Joint/Group Filing (Check Applicable Line) Х Form filed by One Reporting Person

> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

4. If Amendment, Date of Original Filed (Month/Day/Year)

1. Title of Security (Instr. 3)	2. Transaction Date	2A. Deemed Execution Date,	3. Transa		4. Securities	Acquired	(A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect	
	(Month/Day/Year)	if any (Month/Day/Year)	Code (8)		5)		Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	02/28/2007		S		500	D	\$53.3	182,194	D		
Common Stock	02/28/2007		S		200	D	\$53.31	181,994	D		
Common Stock	02/28/2007		S		400	D	\$53.32	181,594	D		
Common Stock	02/28/2007		S		300	D	\$53.35	181,294	D		
Common Stock	02/28/2007		S		100	D	\$53.36	181,194	D		
Common Stock	02/28/2007		S		700	D	\$53.39	180,494	D		
Common Stock	02/28/2007		S		1,700	D	\$53.4	178,794	D		
Common Stock	02/28/2007		S		1,500	D	\$53.41	177,294	D		
Common Stock	02/28/2007		S		900	D	\$53.42	176,394	D		
Common Stock	02/28/2007		S		2,300	D	\$53.43	170,094	D		
Common Stock	02/28/2007		S		1,500	D	\$53.44	172,594	D		
Common Stock	02/28/2007		S		800	D	\$53.45	171,794	D		
Common Stock	02/28/2007		S		2,800	D	\$53.46	168,994	D		
Common Stock	02/28/2007		S		500	D	\$53.47	168,494	D		
Common Stock	02/28/2007		S		700	D	\$53.48	167,794	D		
Common Stock	02/28/2007		S		100	D	\$53.5	167,694	D		
Common Stock								238,888	I ⁽¹⁾	By Spouse	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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 Code (8)		of E		6. Date Exerc Expiration Da (Month/Day/Y	Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

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

Remarks:

pursuant to Power of Attorney dated August 11, 2004.

** Signature of Reporting Person Date

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

 \ast 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.