

ROPER INDUSTRIES INC /DE/  
Form 4  
May 16, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB 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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
CALDER DONALD G

2. Issuer Name and Ticker or Trading Symbol  
ROPER INDUSTRIES INC /DE/  
[ROP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/15/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

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

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

DULUTH, GA 30097

(City) (State) (Zip)

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

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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or Price (A) or (D)		
Common Stock	05/15/2007		S		100 D \$ 56.06	D	
Common Stock	05/15/2007		S		300 D \$ 56.07	D	
Common Stock	05/15/2007		S		300 D \$ 56.08	D	
Common Stock	05/15/2007		S		100 D \$ 56.12	D	
	05/15/2007		S		1,500 D \$ 56.2	D	

Common Stock									
Common Stock	05/15/2007	S	1,300	D	\$ 56.22	138,294	D		
Common Stock	05/15/2007	S	500	D	\$ 56.24	137,794	D		
Common Stock	05/15/2007	S	2,700	D	\$ 56.25	135,094	D		
Common Stock	05/15/2007	S	500	D	\$ 56.26	134,594	D		
Common Stock	05/15/2007	S	100	D	\$ 56.28	134,494	D		
Common Stock	05/15/2007	S	100	D	\$ 56.29	134,394	D		
Common Stock						213,888	I <sup>(1)</sup>	By Spouse	

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

**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 control number.**

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Code	V	(A)	(D)

## Reporting Owners

Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

CALDER DONALD G  
% ROPER INDUSTRIES, INC. X  
2160 SATELLITE BLVD., SUITE 200  
DULUTH, GA 30097

## Signatures

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

05/16/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Reporting person disclaims beneficial ownership of all such shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.