

ROPER INDUSTRIES INC /DE/  
Form 4  
August 28, 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

(Last) (First) (Middle)

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

(Street)

DULUTH, GA 30097

(City) (State) (Zip)

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

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/27/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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