FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL						
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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* KNOWLING ROBERT E JR	2. Date of Event Requiring Staten (Month/Day/Year 08/14/2008	nent]	3. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]					
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC.			Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner		(Mon	5. If Amendment, Date of Original Filed (Month/Day/Year)		
6901 PROFESSIONAL PARKWAY EAST,SUITE 200	_		Officer (give title below)	Other (speci below)	, [0.1110	cable Line)	/Group Filing (Check y One Reporting Person	
(Street) SARASOTA FL 34240	_					Form filed by Reporting P	y More than One erson	
(City) (State) (Zip)								
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		(D) (Instr.	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock	Stock		0	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)		ate	nd 3. Title and Amount of Securities Underlying Derivative Security (Inst		4. Conversion or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date	Expiration		Amount	Derivative Security	or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

<u>/s/ Robert E. Knowling, Jr.</u> <u>08/18/2008</u>

** 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 5 (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).