С

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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	hours per response:	0.5
	Estimated average burden	

	ss of Reporting Perso		2. Issuer Name <b>and</b> Ticker or Trading Symbol ROPER INDUSTRIES INC [ ROP ]		tionship of Reporting Pe all applicable)	erson(s) to Issuer	
<u>KNOWLING ROBERT E JR</u>				X	Director	10% Owner	
	(First) DUSTRIES, INC. IONAL PARKWA	(Middle) Y EAST,SUITE	3. Date of Earliest Transaction (Month/Day/Year) 05/25/2013		Officer (give title below)	Other (specify below)	
6901 PROFESSIONAL PARKWAY EAST,SUITE 200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ividual or Joint/Group Filing (Check Applicable		
(Street)				X	Form filed by One Re	porting Person	
SARASOTA	FL	34240			Form filed by More th Person	an One Reporting	
(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)	if any	3. Transa Code ( 8)		Disposed Of	Disposed Of (D) (Instr. 3, 4 and 5)		Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock <sup>(1)</sup>	05/25/2013		Α		4,000	Α	\$0.00	14,037.82	D	

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

	(0.3.) parts, carrier, opriorier, correctioned committee														
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		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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. The securities reported are restricted stock units granted to the reporting person, pursuant to the Director Compensation Plan, and each restricted stock unit represents a contingent right to receive one share of Roper Industries, Inc. common stock. The restricted stock units vest 50% on the 6-month anniversary of the grant date and 50% on the day prior to the 2014 Annual Meeting of Stockholders.

#### **Remarks:**

Robert E. Knowling, Jr., by Paul J. Soni, his attorney-infact, pursuant to Power of Attorney dated June 8, 2009. Date

\*\* Signature of Reporting Person

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.

05/29/2013