С

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

]	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).
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### 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

OMB APPROVAL											
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	hours per response:	0.5
	Estimated average burden	

	ss of Reporting Person		2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ ROP ]		tionship of Reporting Po all applicable)	erson(s) to Issuer	
KNOWLINC	<u> ROBERT E JI</u>	<u>R</u>	KOPEK INDUSTRIES INC [ ROP ]	X	Director	10% Owner	
	(First) DUSTRIES, INC. IONAL PARKWA	(Middle) Y EAST,SUITE	3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011		Officer (give title below)	Other (specify below)	
200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicabl Line)			
(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		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>	06/02/2011		Α		4,000	Α	\$0.00	12,000	D	

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

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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 I		Derivative (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form:	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 2012 Annual Meeting of Stockholders.

#### Remarks:

 Robert E. Knowling, Jr., by

 Paul J. Soni, his attorney-in 06/

 fact, pursuant to Power of
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 Attorney dated June 8, 2009.
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06/02/2011

\*\* 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.

Date