FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

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* WINFREY TIMOTHY J						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]								elationship c eck all applic Directo	able)	Perso	on(s) to Issu 10% Ow Other (sp	ner	
(Last) C/O ROI	`	rst) STRIES, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/12/2009								below) below) VP,Energy Systems & Controls				·	
6901 PROFESSIONAL PARKWAY EAST, SUITE 200						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) SARASOTA FL 34240 (City) (State) (Zip)													X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(Oity)	(5)	-		-Deriv	vativ	- So	curities	<u> </u>	quired	Die	nosed o	f or Ber	neficial	v Owned					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date					saction	action 2A. Deemed Execution Date,		3. 4. Securities Acc Transaction Disposed Of (D) Code (Instr. 5)			ies Acquire	d (A) or	5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 02/12/)9)		A		12,500	12,500 A \$		50,	50,983		D		
			Table II - I								osed of, onvertib			Owned					
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)				6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercisabl		Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$41.95	02/12/2009			A		25,000		02/12/2010	(1)	02/12/2019	Common Stock	25,000	\$0.00	25,000		D		

Explanation of Responses:

1.8,334 options vest on February 12, 2010, and 8,333 options vest on each of February 12, 2011 and February 12, 2012.

Remarks:

Timothy J. Winfrey by Paul J. Soni, his attorney-in-fact pursuant to Power of Attorney dated August 15, 2004.

02/17/2009

** Signature of Reporting Person

Date

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.