FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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]								eck all appli Directo	cable)	g Pers	on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE					3. Date of Earliest Transaction (Month/Day/Year) 01/22/2010								helow)		tems	below) & Control		
200 (Street) SARASOTA FL 34240				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	•	(Zip)			- 0-				D:-		f D -	6		1			
		Iar	ole I - Non	1-Deriv	vativ	e Se	curitie	s Ac	quirea,	DIS	posea o	t, or Be	neficial	y Owned	l			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Exection Exection		A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)				Benefic	es ally Following	Form (D) o	: Direct I r Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V		Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)			
Common Stock 01/22/					2/201	/2010		A		12,500	0 A	\$0.0	61,297			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transact Code (In 8)				6. Date Ext Expiration (Month/Dat	Date		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$51.11	01/22/2010			A		25,000		01/22/2011	(1)	01/22/2020	Common Stock	25,000	\$0.00	25,00	0	D	

Explanation of Responses:

 $1.\ Options\ vest\ one-third\ per\ year\ on\ each\ of\ January\ 22,\ 2011,\ January\ 22,\ 2012,\ and\ January\ 22,\ 2013.$

Remarks:

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

** Signature of Reporting Person

01/26/2010

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.