FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OIVID APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burde	en								
l	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 A		2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]								(Ch	elationship ceck all applic	able) r	g Pers	10% Ow	ner				
(Last) C/O ROPE:		3. Date of Earliest Transaction (Month/Day/Year) 02/18/2009									Officer (give title Other (sp below) below)				pecify				
6901 PROFESSIONAL PARKWAY EAST, SUITE 200 (Street) SARASOTA FL 34240						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					
(City) (State) (Zip)						Person													
		Table	e I - No	on-Deriv	ative	Secu	ıritie	s Ac	quired	l, Dis	sposed of	, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution D					Acquired (A) or f (D) (Instr. 3, 4 and 5)		Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following Reported		: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			(Instr. 4)	
Common St	009				M		6,400	A	\$11.793	8 31,	,200		D						
Common St									2,	700			By Spouse ⁽¹⁾						
		Та	ble II								oosed of, convertib			Owned		•	<u> </u>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transa Code (8)				6. Date Expira (Month	tion D		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						
Nonemployee Directors Stock Option (right to buy)	\$11.7938	02/18/2009			M			6,400	02/26/	2000	02/26/2009	Common Stock	6,400	\$42.6	0		D		

Explanation of Responses:

1. Reporting person disclaims beneficial ownership of all such shares.

Remarks:

John F. Fort III by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated August 11, 2004.

** 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.