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. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

5. Relationship of Reporting Person(s) to Issuer

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

2. Issuer Name and Ticker or Trading Symbol

Explanation o	f Responses	:																		
Nonemployee Directors Stock Option (right to buy)	\$24.1545	02/23/2010		М			6,000		03/15/	/2003	03/15/2012	Common Stock 6,00		00	\$0.00 2,000)	D		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amou or Numb of Share	er						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)				6. Date Expira (Month	tion D		7. Title at Amount Securitie Underlyit Derivativ (Instr. 3 a	of es ng re Securit and 4)	ity C	Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Та	ble II								oosed of, convertib				wned					
Common Stock 02/23/2					2010				S		1,598	D	\$54.	\$54.38		84,319		D		
Common Stock 02/23/2					2010				S		500	D	\$54.35		85,917			D		
Common Stock 02/23/2					2010				S		800	D	\$54.36		86,417			D		
Common Stock 02/23						\vdash			S		500	D	\$54.37		-	87,217		D		
				02/23/2					S S		800	D	\$54.39		- 	7,717		D		
					02/23/2010						1,000	D				517		D		
Common Stock Common Stock				02/23/2				S		300 402	D D	\$54.42 \$54.41			517		D D			
Common Stock				02/23/2				S		300	D	\$54.43			90,219 89,919		D			
Common St	02/23/2				M		6,000	A	\$24.1545		<u> </u>	,319		D						
6 6	1			02/22/2	1010				Code	v	Amount	(A) or (D)	Price	F 45	Transacti (Instr. 3 a	nd 4)				
Date				Date (Month/Day	y/Year)	Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)				3, 4 and 5)		Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect I str. 4)	Indirect Beneficial Ownership (Instr. 4)		
1. Title of Sec	curity (Instr. :		÷ I - IN	2. Transac		2A. D	eeme	d	3.		sposed of 4. Securities	Acquired	(A) or		5. Amour				7. Nature of	
(City)	(State			on Donis	ativa	Casu	i4i a			1 D:		i or Do	noficia	alls e	Ourmand					
SARASOT															Person	ed by Mor	e man	One Repor	urig	
(Street)														X		•		ting Persor	- 1	
6901 PROFESSIONAL PARKWAY EAST, SUITE 200						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/23/2010									below)			below)		
														Λ		give title		Other (s		
1. Name and A WRIGHT	2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner										

Remarks:

Christopher Wright, by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated August 16, 2004.

02/24/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).