FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ton, D.C. 20549	OMB APPROVAL

3235-0287 OMB Number: 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* WOOD BENJAMIN W						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE					3. Date of Earliest Transaction (Month/Day/Year) 10/29/2010								X Officer (give title below) Other (specify below) VP Scientific and Industrial I						
200					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SARASOTA FL 34240				_									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	ate)	(Zip)																
		Tab	le I - No	on-Deriv	vative	Sec	curit	ies Ac	quired	l, Di	sposed o	of, or Be	nefici	ally	Owned	I			
D			2. Transaction Date (Month/Day/Year)		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefic Owned		es Formalially (D) (I) (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
											Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock				10/29/2010					M		4,001	A	\$24	1.2	20	,707		D	
Common Stock 1				10/29/	0/29/2010				M		5,108	A	\$42	.35	25	,815		D	
Common Stock 10/29/				2010				S		8,018	D	\$69.4	9.43(1)		7,797		D		
		Т	able II	- Deriva (e.g., բ	tive S outs,	Secu calls	ıritie s, wa	s Acqı ırrants	uired, , optic	Disp ons,	oosed of converti	, or Ben ble secu	eficial ırities	lly O	wned				
1. Title of Derivative Security (Instr. 3)	Conversion Date or Exercise (Month/Day/Year)		Execution if any	execution Date,		4. Transaction Code (Instr. 8)		n of l		Exerci on Dai Day/Ye		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Iy Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er					
Employee Stock Option (right to buy)	\$24.2	10/29/2010			М			4,001	02/25/20	005	02/25/2014	Common Stock	4,001	1	\$0.00	0		D	
Employee Stock Option (right to	\$42.35	10/29/2010			М			5,108	02/23/20	007	02/23/2013	Common Stock	5,108	В	\$0.00	6,892		D	

Explanation of Responses:

1. The price reported is the weighted average sale price for the 8,018 shares. The individual range of sale prices for this transaction is \$69.39 to \$69.48. The reporting person undertakes to provide to Roper Industries, Inc., any security holder of Roper Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares sold at each separate price within the range set forth in this Footnote.

Remarks:

Benjamin W. Wood by Paul J. Soni, his attorney-in-fact pursuant to Power of Attorney

11/01/2010

dated August 16, 2004. ** 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.

^{*} 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).