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: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* WOOD BENJAMIN W						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]									heck all a Dir	nip of Reportir oplicable) ector icer (give title		Issuer Owner er (specify
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 01/11/2011									V bel	ow) Tentific	belo and Industri	w)``
(Street) SARASOTA FL 34240 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo Fo	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ır)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				d Secu Bend Own	nount of irities eficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
									Code	v	Amount	Amount (A) or (D)		Price	Tran	orted saction(s) r. 3 and 4)		(Instr. 4)
Common Stock 01/11/						2011			A		2,500		Α	\$0.0	00	19,957	D	
Common Stock															2,470	I	By 401(k) Plan	
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)	rivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	5. Date Exercisabl Expiration Date Month/Day/Year)		r) Amoun Securit Underly Derivat Securit and 4)		unt	8. Price of Derivative Security (Instr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Num of Shar					

Explanation of Responses:

Remarks:

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

01/11/2011

** 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.