FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHI

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

	SON BRI	AN D	ROPER INDUSTRIES INC [ROP]												all applic Directo	cable)	y rei	10% Ov					
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 12/28/2011											Officer below)	(give title	Pres	Other (s below) ident	specify		
(Street) SARASOTA FL 34240					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											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	tate)	(Zip)																				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)			ired, 3. Transac Code (II 8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. A 4 and Sec Bei Ow		Amount of curities neficially rned Following ported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									[Code	v	Amount		(A) or (D)	Price	- 1-	Transact (Instr. 3	tion(s)			(111511.4)		
Common Stock 12/28/										M		2,363	3	A	\$42.	35	870,393			D			
Common Stock 12/28/							2011			М		1,916	5	A	A \$52.1		872,309			D			
		7	able II -									sed of onverti					vned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed A	4. Transaction Code (Instr 8)		5. Number 6			<u> </u>	ercisa Date	ble and 7. 1 Am Sec Un		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. P Der Sec	Price of ivative curity etr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisabl		xpiration ate	Title		Amount or Number of Shares								
Employee Stock Option (right to buy)	\$42.35	12/28/2011			M			2,363	02/	/23/2007	7 02	2/23/2013	Com Sto		2,363	\$	60.00	107,63	7	D			
Employee Stock Option (right to	\$52.19	12/28/2011			М			1,916	02/	/16/2008	3 02	2/16/2017	Com Sto		1,916	\$	0.00	108,08	4	D			

Explanation of Responses:

Remarks:

Brian D. Jellison by Paul J. Soni his attorney-in-fact pursuant to power of Attorney dated August 11, 2004.

12/28/2011

** 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).