FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
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 Address of Reporting Person* Soni Paul J																		nship of Reportin I applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s	ner		
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE							of Earliest 1012	Trans	sactio	n (Montl	h/Da	ay/Year)		X	below)		below) nt & Controller						
200 (Street) SARASOTA FL 34240					_ 4. I	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							
		Tal	ble I - No	n-Deri	ivativ	e Se	curitie	s Ac	quir	ed, D	isp	osed of	f, or	Bene	eficial	ly (Owned						
1. Title of Security (Instr. 3) 2. Tran					nsaction h/Day/Y	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			ransacti ode (Ins		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				4 and Secu Bene Own		mount of curities neficially ned Following		Direct I Indirect E str. 4)	7. Nature of ndirect Beneficial Dwnership		
									G	ode V		Amount	(/	A) or O)	Price		Reported Transacti (Instr. 3 a	on(s)			Instr. 4)		
Common	Stock	18/201	3/2012				A		6,000		A	\$0.0	0	38,419		D							
Common Stock																	953		I		By Spouse 401(k)		
Common Stock																	2,889		I		By 401(k) Plan		
			Table II -									sed of, onvertib				/ O	wned			·	1		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		s Security	D	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	eisable		xpiration ate	Title		Amount or Number of Shares								
Employee Stock Option (right to	\$93.62				12,000		01/18	/2013 ⁽¹⁾	0	1/18/2022	Comr		12,000		\$0.00	12,00	0	D					

Explanation of Responses:

1. Options vest one-third per year on each of January 18, 2013, January 18, 2014, and January 18, 2015.

Remarks:

Paul J. Soni

01/20/2012

** 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.