FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

l	OMB APPROVAL								
l	OMB Number:	3235-028							
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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						2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE						3. Date of Earliest Transaction (Month/Day/Year) 10/28/2015									below)	(give title President	be	her (s _l low) oller	pecify
200 (Street) SARASOTA FL 34240					4.	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 Person					
(City)	(S		(Zip)	No.											0				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				ion	2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Disposed Of	(A) or		5. Amount of Securities Beneficially Owned Following		Form: Direct		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)		1	Instr. 4)
Common Stock			10/28/2	015			M	П	12,000	A	\$55.	5.22 6		,890 D					
Common Stock			10/28/2	015			S		12,000	D	\$183.4	174 ⁽¹⁾	48	,890	D				
Common Stock														2,7	788 ⁽²⁾	I	4	By 101(k) Plan	
Common Stock													94	943(2)		2	By Spouse 101(k) Plan		
		-	Table						•	•	sposed of , converti	•		-	wned				4
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)		Transaction of Expiration Date Code (Instr. Derivative (Month/Day/Year				ate	of Seci Underl Deriva		D	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owno Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amor or Numl of Share	ber					
Employee Stock Option (right to buy)	\$55.22	10/28/2015			M			12,000	02/1	.7/2009	02/17/2018	Commo Stock		000	\$0.00	0	1)	

Explanation of Responses:

1. The price reported is the weighted average sale price for the 12,000 shares. The individual range of sale prices for this transaction is \$183.00 to \$183.85. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, 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.

2. The 401(k) uses units and the shares reported are based on the units.

Remarks:

Paul J. Soni

10/30/2015

** 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.