SEC F	orm 4
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FORM 4	4
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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 OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Obligations may Instruction 1(b)	y continue. <i>See</i> I.		Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		hours per i	response:
1. Name and Addr Soni Paul J	ess of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol <u>ROPER TECHNOLOGIES INC</u> [ROP]		ationship of Reporting Pe (all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)
		(Middle) ES, INC. KWAY EAST,SUITE	3. Date of Earliest Transaction (Month/Day/Year) 01/21/2016		Vice President &	,
200 (Street) SARASOTA	FL	34240	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Rej Form filed by More that	porting Person
(City)	(State)	(Zip)	-		Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	of Security (Instr. 3) Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Deen Executio if any (Month/D			action Instr.	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	01/21/2016		A		6,000	A	\$0.00	53,212	D	
Common Stock								2,788(1)	I	By 401(k) Plan
Common Stock								943 ⁽¹⁾	I	By Spouse 401(k) Plan

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$166.4	01/21/2016		A		12,000		01/21/2018 ⁽²⁾	01/21/2026	Common Stock	12,000	\$0.00	12,000	D	

Explanation of Responses:

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

2. Options vest 50% on January 21, 2018 and 50% on January 21, 2019.

Remarks:

<u>Paul J. Soni</u>

01/25/2016

Date

** Signature of Reporting Person

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.