FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	JVAL							
OMB Number:	3235-0287							
Estimated average burden								
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 an Thatche	2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
THUCCIN	1									X	Direc	ctor	10%	Owner				
(Last) C/O ROP	(Fir		3. Date of Earliest Transaction (Month/Day/Year) 09/14/2017									Office below	er (give title w)	Othe belo	r (specify v)			
6901 PR	OFESSION	1																
200							4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)					1									X Form filed by One Reporting Person				rson
SARASOTA FL 34240													Form filed by More than One Reporting Person				porting	
(City)	(St	ate) (Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y						Execution Dat		ate,	Transaction Dispo			es Acquired (A) or Of (D) (Instr. 3, 4 aı		nd 5) Secu Bene Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
									Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)
Common	17		S		1,000	D	\$235.4	4728	1	1,000	D							
		Та	ble II	- Derivati (e.g., pu							osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				,	Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

Remarks:

/s/ John K. Stipancich, Attorney in Fact

09/15/2017

** 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.