FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, D.C. 20549	OMB APPROVAL

c	MB Number:	3235-0287							
E	Estimated average burden								
h	ours 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).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  KNOWLING ROBERT E JR						2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ ROP ]									all applicable) Director		p Person(s) to Issuer  10% Owner	
		rst) ( NOLOGIES, INC AL PARKWAY		SUITE		3. Date of Earliest Transaction (Month/Day/Year) 07/30/2018									belov	er (give title w)	Other below	(specify
200				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					
(Street) SARASOTA FL 34240														Form filed by More than One Reporting Person				
(City)	(St	ate) (	Zip)															
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially O	wne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					Execution Da		Oate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			nd 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V A		Amount	(A) or (D)	Price	-	Transaction(s) (Instr. 3 and 4)			(1115411 4)
Common Stock 07/30/20					2018	018			S		3,000	D	\$297.	86(1)	14	,037.82	D	
		Та	ble II								osed of, convertib				ned			
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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Prio Deriva Secur (Instr.	ative ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					

### **Explanation of Responses:**

1. The price reported is the weighted average sale price for the 3,000 shares. The individual range of sale prices for this transaction is \$297.77 to \$298.01. 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.

### Remarks:

/s/ John K. Stipancich,
Attorney-in-Fact for Robert E. 07/31/2018
Knowling, Jr.

\*\* 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.