## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL							
	OMB Number:	3235-0287						
l	Estimated average burd	en						
	hours per response:	0.5						

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
J	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*  KNOWLING ROBERT E JR						2. Issuer Name <b>and</b> Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ ROP ]										olicable)	g Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE					3. Date of Earliest Transaction (Month/Day/Year) 06/05/2018										Office below	er (give title w)		other (spe	ecify	
200					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SARASOTA FL 34240			34240												X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(St	ate) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			Date	nth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct of ect Be Ow	7. Nature of Indirect Beneficial Ownership	
		Code	e V					Amount		(A) or (D)	Price	•	Transa	Reported Transaction(s) (Instr. 3 and 4)		(In	nstr. 4)			
Common	Stock			06/05/	5/2018				A		3,000	3,000 <sup>(1)</sup> A		\$ <mark>0</mark> .	.00 17,037.82		,037.82	D		
		Та									osed of, convertib				y Ov	vned				
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)		n of		Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ship of Be (D) Ov rect (In	L. Nature i Indirect eneficial wnership nstr. 4)
				,	Code	ode V (A)		(D)	Date Exercis	sable	Expiration Date	Title	or Nur of	ount nber ires						

## **Explanation of Responses:**

1. The securities reported are restricted stock units granted to the reporting person, pursuant to the Director Compensation Plan, and each restricted stock unit represents a contingent right to receive one share of Roper Technologies, Inc. common stock. The restricted stock units vest 50% on the 6-month anniversary of the grant date and 50% on the day prior to the 2019 Annual Meeting of Shareholders.

## Remarks:

/s/ John K. Stipancich, Attorney in Fact 06/07/2018

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.