FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL							
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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 and Address of Reporting Person* JOHNSON ROBERT D (Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SU					3. D	Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP] Date of Earliest Transaction (Month/Day/Year) 06/05/2018										Relationship of Reporting neck all applicable) X Director Officer (give title below)		10%	Owner r (specify
200 (Street) SARASOTA FL 34240 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	,			
(City)	(01		Zip) e I - No r	n-Deriva	ative	Se	curitie	s Acc	uired.	Dis	posed o	f. or	Bene	efici	allv	Owne	ed		
1. Title of Security (Instr. 3) 2. Trans. Date				2. Transa Date	Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa	ection	4. Securit	ities Acquired (A) d Of (D) (Instr. 3, 4		(A) or	5. Amo Secur Benef Owner Repor Transa		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock 06/					06/05/2018				A		3,000	1)	A \$0.		.00	10,700		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Date Execution		4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Disp of (D (Inst	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4) Amoor Num of Title Shail		ount nber		ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)

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.

- * 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.

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