FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* JOHNSON ROBERT D						2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]									all app	olicable) ctor	g Person(s) to I	Owner
(Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE						3. Date of Earliest Transaction (Month/Day/Year) 12/08/2017									belov	er (give title v)	below	(specify)
200					4. 11	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				
l ` ′	(Street) SARASOTA FL 34240)	-										Form filed by More than One Reporting Person			
(City)	(St	ate) (2	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				Year)	Executi ear) if any		emed ion Date, /Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			l 5) Secu Bene		ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D)	Price		Trans	action(s) . 3 and 4)		(11134114)
Common Stock 12/08/2013						17					1,200	D	\$260.02	272(1)	9,700		D	
		Та	ıble I	II - Deriva (e.g., p							posed of, convertil				ned			
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Executif any			(Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nt er		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)	

Explanation of Responses:

1. The price reported is the weighted average sale price for the 1,200 shares. The individual range of sale prices for this transaction is \$259.49 to \$260.51. 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 D. 12/11/2017 **Johnson**

** 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.