FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subjects Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	ect to
---	--------

1. Name and Address of Reporting Person*

JOHNSON ROBERT D

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities E or Section 30(h) of the Investment Compa

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden						
OMB Number:	3235-0287					
Estimated average b	urden					

pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940			nours per response:	0.5
2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]		tionship of R all applicab	eporting Person(s) to Issue	r
[X	Director	10% Owne	er

,					Officer (give title	Other (specify		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)		
C/O ROPER T	ECHNOLOGI	ES, INC.	08/16/2016					
6901 PROFES	SIONAL PAR	KWAY EAST,SUITE						
200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Check Applicable			
(Street)				X	Form filed by One Re	porting Person		
SARASOTA	FL	34240			Form filed by More th Person	an One Reporting		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, Transa		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) Instr.			. 3, 4 and 5)	Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	08/16/2016		S		1,400	D	\$173.411 ⁽¹⁾	10,500	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(cigi, puis, cuis, i															
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		Execution Date,		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)		erivative curities cu		Amount of Securities Underlying Derivative Security (Instr. 3		derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

1. The price reported is the weighted average sale price for the 1,400 shares. The individual range of sale prices for this transaction is \$173.22 to \$173.57. 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:

Robert D. Johnson, by Paul J. Soni, his attorney-in-fact, 08/17/2016 pursuant to Power of Attorney dated May 19, 2005.

** 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.