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								
OMB Number:	3235-0287							
Estimated average burden								
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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

1. Name and Address of Reporting Person* DEVONSHIRE DAVID W						2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]									tionship of Reporting all applicable) Director Officer (give title below)		10% (Owner
(Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/09/2015											Other below	(specify
6901 PROFESSIONAL PARKWAY EAST,SUITE 200					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SARASOTA FL 34240			1										X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (2	Zip)															
		Tabl	eI-	Non-Deriv	ative	Secu	ıritie	s Ac	quir	ed, Di	sposed o	of, or I	Benefic	ially (Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			Execution Da		on Date, T		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5) Se Be Ov		nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock			06/09/201	15		S		1,500	D	\$175.03	3175.0308 ⁽¹⁾		12,500	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)	perivative Conversion Date Execution Date, lecurity or Exercise (Month/Day/Year) if any				4. Transa Code (8)	of Derive Secur Acqui (A) or Dispo of (D)	vative (Month/Daurities uired or oosed o) r. 3, 4					nt of ities lying itive ity (Instr. 3	8. Pri Deriv Secu (Insti	ative derivative rity Securities	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 1,500 shares. The individual range of sale prices for this transaction is \$175.0300 to \$175.0340. 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:

David W. Devonshire, by Paul J. Soni his attorney-in-fact, pursuant to Power of Attorney dated August 11, 2004.

06/10/2015

** Signature of Reporting Person

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.