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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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APF	ROVAL
OMB Number:	3235-0287
Estimated average	burden

hours per response:	0.5
Estimated average burden	

1. Name and Address of Reporting Person* DEVONSHIRE DAVID W			2. Issuer Name and Ticker or Trading Symbol <u>ROPER TECHNOLOGIES INC</u> [ROP]	(Checl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
		<u></u>			Director	10% Owner				
P				_	Officer (give title	Other (specify				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)				
C/O ROPER T	ECHNOLOGIE	S, INC.	06/01/2015							
6901 PROFES	SIONAL PARKY	WAY EAST,SUITE								
200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili	ng (Check Applicable				
(Street)				X	Form filed by One Re	porting Person				
SARASOTA	FL	34240			Form filed by More the 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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					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 ⁽¹⁾	06/01/2015		Α		4,000	Α	\$0.00	14,000	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title Amoun Securi Under Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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 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 2016 Annual Meeting of Shareholders.

Remarks:

David W. Devonshire, by Paul J. Soni his attorney-in-fact, 06/02/2015 pursuant to Power of Attorney

dated August 11, 2004.

** 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.

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