FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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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* FORT JOHN F III							2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]									tionship of Reporting all applicable) Director		10%	Owner
	(Fi PER TECHI OFESSION	JITE	3. Date of Earliest Transaction (Month/Day/Year) 05/31/2016											belov	er (give title v)	below	(specify		
200 (Street)					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				
SARASO	SARASOTA FL 34240															Form filed by More than One Reporting Person			
(City)	(St		Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Exe Day/Year) if ar		A. Deemed xecution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Secu		cially I Following	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	Trans		ction(s) 3 and 4)		(11301. 4)		
Common Stock 05/31/									A		4,000)	A	\$0.00		2	1,900	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)	ative Conversion Date Execution rity or Exercise (Month/Day/Year) if any			n Date, Code (Instr. ay/Year)		Securities Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	5. Date Exercisable and Expiration Date Month/Day/Year)						ice of vative urity r. 5)	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)	
	Code V				(A)	(D)	Exercisa		Date .	Title	Sha	res							

Explanation of Responses:

Remarks:

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 2017 Annual Meeting of Shareholders.

John F. Fort III by Paul J. Soni his attorney-in-fact, pursuant to 06/01/2016 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.