ROPER TECHNOLOGIES INC

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

Form 5

February 05, 2016

OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Humphrey John Symbol ROPER TECHNOLOGIES INC (Check all applicable) [ROP] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) Director 10% Owner Other (specify X _ Officer (give title (Month/Day/Year) below) below) 12/31/2015 EVP, Chief Financial Officer C/O ROPER TECHNOLOGIES. INC., Â 6901 PROFESSIONAL PARKWAY EAST, SUITE 200 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) SARASOTA, Â FLÂ 34240 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Transaction Security (Month/Day/Year) Execution Date, if Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) Amount (D) Price Common Â Â 11/20/2015 G 150⁽¹⁾ D \$0 94,372 D Stock Common Â Â 12/03/2015 G 145 ⁽¹⁾ D \$0 94,227 D Stock

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 control number.

SEC 2270

(9-02)

Edgar Filing: ROPER TECHNOLOGIES INC - Form 5

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

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	int of	Derivative
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
		Derivative		•		Securities			(Instr.	3 and 4)	
		Security				Acquired					
		·				(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
										A	
										Amount	
							Exercisable Date	Expiration	T:41-	or Namel	
								Title Number of			
						(A) (D)					
						(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address			F"	
	Director	10% Owner	Officer	Other
Humphrey John				
C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE 200	Â	Â	EVP, Chief Financial Officer	Â

SARASOTA, FLÂ 34240 **Signatures**

John Humphrey, by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated April 25, 2006.

02/05/2016

Relationships

of D

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) This gift of shares in not reflected in the Form 4 filed by the reporting person on Jan. 25, 2016.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2