FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* HUNN LAURENCE NEIL							2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]									all app Direc	licable)			Owner (specify
(Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 12/20/2017									X	belov				
6901 PROFESSIONAL PARKWAY EAST,SUITE 200					4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) SARASC (City)	ARASOTA FL 34202		34202 Zip)												ne) X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(50		e I - Non	-Deriva	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, or	r Ben	eficia	ally C) Wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ay/Year) Execution		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securit Disposed Code (Instr. 5)					4 and Sec Ber Ow		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									v	Amount		(A) or (D)	Price	. -		ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock 12/20/						/2017					3,854	1	D	\$0.00		144,560		D		
		Та	ble II - D (e								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, 1	ate, Transaction Code (Instr.				6. Date Expirati (Month/	on Date			str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		c		Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res	1 1						

Explanation of Responses:

Remarks:

/s/ John K. Stipancich,

Attorney-in-Fact for Laurence 12/21/2017

Neil Hunn

** 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.