FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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obligations may continue. See
Instruction 1(h)

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

1. Name and Address of Reporting Person* ARCHAMBEAU SHELLYE L (Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC.															5. Relationshi (Check all app X Direction Office below		olicable) etor er (give title	ng Person	(s) to Is 10% C Other below)	vner
6901 PROFESSIONAL PARKWAY EAST,SUITE 200 (Street) SARASOTA FL 34240 (City) (State) (Zip)					,	4. If Amendment, Date of Original Filed (Month/Day/Year)								L	ine) X	Form Form Pers	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action Day/Yea	ay/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Tran Code	saction e (Instr	4. Securit Disposed 5)	ities Acquired (A) of I Of (D) (Instr. 3, 4		(A) or 3, 4 a	5. Ame Securi Benefi Owner Repor Transa (Instr.		ount of ties cially I Following sed action(s) 3 and 4)	6. Owne Form: D (D) or In (I) (Instr.	irect direct 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Common Stock 06/05/2018 A 3,000 ⁽¹⁾ A \$0.00 3,250 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)	Title of 2. 3. Transaction AA. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year) if any		ed Date, yy/Year)	4. Transa	4. Transaction Code (Instr. 8)		5. Number of Educative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable		e Amount of		str. 3 ount	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Dire or In (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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 2019 Annual Meeting of Shareholders.

Remarks:

/s/ John K. Stipancich, Attorney in Fact 06/07/2018

** 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.