## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	urden								

0.5

hours per response:

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

Name and Address of Reporting Person*													5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
BRINKLEY AMY WOODS					ROT EXTENSION TO [ NOT ]								X	Director			10% Owner			
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/31/2016									Office belov			Other ( below)	specify	
C/O ROPER TECHNOLOGIES, INC.					03/31/2010															
6901 PROFESSIONAL PARKWAY EAST, SUITE			-									_								
200					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
Street)															X	Form	filed by One	e Repo	rting Pers	on
SARASOTA FL 34240													Form filed by More than One Reporting Person					orting		
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Nor	-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	sposed o	f, or	Ben	eficia	ally O	wne	ed			
Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date,		n Date,	Code (Instr.		n Disposed				4 and Sec Ber Ow		curities F neficially (		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	Amount (A) or (D)		Price	.  т	Transaction(s) (Instr. 3 and 4)				(1130.4)	
Common Stock 05/31/					/2016				A		4,000		A	\$ <del>0</del> .	0.00 8,000			D		
		Та									osed of, onvertib				y Ow	ned				
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)			ransaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Deriva Securi (Instr.	rative rity S	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Or Fo Di or (I)	o. wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nur of	ount nber ires						

**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.

Amy Woods Brinkley, by Paul J. Soni her attorney-in-fact, pursuant to Power of Attorney dated May 19, 2015.

06/01/2016

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.