(Last)

200

(Street)

(City)

1. Title of

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) **ROPER TECHNOLOGIES INC** [ROP] Thatcher Laura G Director 10% Owner 3. Date of Earliest Transaction (Month/Day/Year) Other (specify Officer (give title 06/14/2023 below) below) (Middle) (First) C/O ROPER TECHNOLOGIES, INC. 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) 6901 PROFESSIONAL PARKWAY EAST, SUITE Form filed by One Reporting Person Form filed by More than One Reporting Person SARASOTA 34240 FL Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Execution Date Transaction Securities Beneficially of Indirect Date (Month/Day/Year) if anv Code (Instr. 5) (D) or Beneficial (Month/Day/Year) Owned Following Ownership (Instr. 4) 8) Indirect (I) (Instr. 4) Reported (A) or (D) Transaction(s) Code v Amount Price (Instr. 3 and 4) Common Stock 06/14/2023 843(1) A \$0.00 19,546 D A Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed Title of 2. erivative Co 3. Transaction 5. Nui 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature

	Security (Instr. 3)	or Exercise Price of Derivative Security	if any (Month/Day/Year)			of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. The securities reported are restricted shares granted to the reporting person pursuant to the Director Compensation Plan. The restricted shares vest 50% on the 6-month anniversary of the grant date and 50% on the day prior to the 2024 Annual Meeting of Shareholders.

Remarks:

/s/ John K. Stipancich,

Attorney-in-Fact

06/15/2023

** 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.

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)