

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* Crisci Robert (Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST,SUITE 200 (Street) SARASOTA FL 34240 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ROP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Executive VP and CFO
	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2020	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/14/2020		M		5,000	A	\$119.65	42,590	D	
Common Stock	08/14/2020		M		5,000	A	\$134.23	47,590	D	
Common Stock	08/14/2020		M		6,000	A	\$145.75	53,590	D	
Common Stock	08/14/2020		S		2,049	D	\$446	51,541	D	
Common Stock	08/14/2020		S		600	D	\$448.16 ⁽¹⁾	50,941	D	
Common Stock	08/14/2020		S		2,484	D	\$448.84 ⁽²⁾	48,457	D	
Common Stock	08/14/2020		S		2,122	D	\$449.78 ⁽³⁾	46,335	D	
Common Stock	08/14/2020		S		7,077	D	\$450.9 ⁽⁴⁾	39,258	D	
Common Stock	08/14/2020		S		1,668	D	\$451.85 ⁽⁵⁾	37,590	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (right to buy)	\$145.75	08/14/2020		M		6,000		01/16/2018	01/16/2025	Common Stock	6,000	\$145.75	2,000	D	
Employee Stock Option (right to buy)	\$134.23	08/14/2020		M		5,000		03/11/2017	03/11/2024	Common Stock	5,000	\$134.23	0	D	
Employee Stock Option (right to buy)	\$119.65	08/14/2020		M		5,000		04/30/2016	04/30/2023	Common Stock	5,000	\$119.65	0	D	

Explanation of Responses:

- The price reported is the weighted average price. The individual range of prices for this transaction is \$448.14 to \$448.19. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares withheld at each separate price within the range set forth in this Footnote.
- The price reported is the weighted average price. The individual range of prices for this transaction is \$448.25 to \$449.24. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares withheld at each separate price within the range set forth in this Footnote.
- The price reported is the weighted average price. The individual range of prices for this transaction is \$449.40 to \$450.25. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares withheld at each separate price within the range set forth in this Footnote.
- The price reported is the weighted average price. The individual range of prices for this transaction is \$450.3550 to \$451.26. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares withheld at each separate price within the range set forth in this Footnote.

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5. The price reported is the weighted average price. The individual range of prices for this transaction is \$451.36 to \$452.30. The reporting person undertakes to provide to Roper Technologies, Inc., any security holder of Roper Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares withheld at each separate price within the range set forth in this Footnote.

Remarks:

/s/ John K. Stipancich,
Attorney-in-Fact

08/18/2020

** 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.