FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Bogenschuetz Thomas J						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									k all app	,	ng Pe	rson(s) to Is 10% Ov Other (s	wner
	(Last) (First) (Middle) CRYOLIFE, INC. 1655 ROBERTS BLVD, NW				3. Date of Earliest Transaction (Month/Day/Year) 03/05/2020									X	belov		Gene	below)	·
(Street) KENNESAW GA 30144 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line) X	X Form filed by One Reporting Person 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. Transact Date (Month/Day)						Execution D			3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		4 and Securi Benefi		ties Fo cially (D d Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or Pr		ice	Transa	ansaction(s) str. 3 and 4)			(5 4)
Common Stock 03/05/2					:020 03/		/05/2020		A		4,084(1)	A	1	\$0	2	4,699		D	
Common Stock 03/05/2					2020 03/		/05/2020		F		911(2)	Г	\$	24.93	23,788			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)	if any	emed ion Date, /Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					

Explanation of Responses:

- 1. Represents performance stock units granted on March 5, 2019 and earned at approximately 82.5% of target based on 2019 adjusted EBITDA. Fifty percent (50%) were issued on March 5, 2020. The remaining shares earned in connection with the March 2019 grant will vest and be issued as follows: 25% on 03/05/2021, and 25% on 03/5/2022, assuming continued employment on the relevant vesting
- 2. These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.

/s/ Thomas J Bogenschuetz

03/09/2020

** 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.