FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

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* <u>Capps Scott B</u>						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									ck all appli Directo	cable) or	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) CRYOLI	FE, INC.	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/12/2018									Officer (give title below) VP, Clinica		below)		респу
1655 ROBERTS BLVD, NW (Street) KENNESAW GA 30144						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		(Zip)	-Deriv	ative		curities	Δ.α.	uired C)ien	osed c	of or Re	nofi	cially	, Owner				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				action	ction 2A. Deeme Execution ay/Year) if any		A. Deemed Execution Date,		3. 4. Securit Transaction Disposed Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		or	5. Amou Securitie Benefici Owned F	unt of 6. es Foially (D		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 03/12/				/2018 03/12/2018		A		3,867 ⁽¹⁾ A			\$ <mark>0</mark>	139,087			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 D if any (Month/Day)	Date,	i. Transaction Code (Instr. I)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (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)	Beneficial Ownership (Instr. 4)
				,	Code	v	(A)		Date Exercisable		piration ate	Title	Amo or Num of Shar	ber					
Stock Option (Right to	\$21.55	03/12/2018	03/12/20)18	A		9,944		03/12/2019	03	/12/2025	Common Stock	9,9	44	\$0	9,944		D	

Explanation of Responses:

1. Represents share of restricted stock that vest on the third anniversary of the grant date if the reporting person remains in the continuous employ of the Company.

/s/ Scott B. Capps 03/14/2018

** 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.