FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						, tion 30(11) or the	,			.,	<u> </u>								
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Capps Scott B</u>						<u> </u>	_ '	CITT	1						irec	ctor	10% ()wner	
															Officer (give title		Other (specify		
(Last)	(Fi	rst) (Middle)		3. Date of Earliest Transaction (Month/Day/Year)									X b	below)		below)		
CRYOLIFE, INC.					02/19/2018										VP, Clinic	al Research			
		AND MAN																	
1655 ROBERTS BLVD, NW						4. If Amendment, Date of Original Filed (Month/Day/Year)								In dividu	al a	r laint/Craun	Filing (Chaol: A	nnliaabla	
														6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)										XF	orn	n filed by One	Reporting Pers	on					
KENNESAW GA 30144			30144											Form filed by More than One Reporting					
															ers		e than one rep	orang	
(City)	(St	ate) (Zip)																
						•••					_		<u> </u>						
		Tabi	e I - Noi	1-Deriv	ative S	ecurities A	cqı	uirea,	DIS	oosea o)T, (or Ben	eticia	ally Ov	vne	ea			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						2A. Deemed Execution Date if any (Month/Day/Ye	xecution Date,		3. Transaction Code (Instr. 8)					nd Se Be Ov	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount		(A) or (D) Price		Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
	0. 1		/2010 02/10/2010			_					D 10	<u>_</u>	· ·						
Common Stock 02/19						02/19/2018	3	F		726(1)		D	\$18	.25	134,868		D		
Common Stock 02/19/						02/19/2018	3	F		795 ⁽¹⁾ D S		\$18	.25	134,073		D			
		Та				urities Acq								y Own	ed				
			(e.g., pu	its, cal	ls, warrants	, o	ption	s, co	onvertib	ole	securi	ties)						
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)	Date,	4. Transactio Code (Ins 8)			. Date E expiration Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (In and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	

Date

Exercisable

Explanation of Responses:

1. These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.

// Scott B. Capps //

Amount

of Shares

Title

Expiration

** Signature of Reporting Person Date

02/21/2018

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).

Code

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.

(A) (D)