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

hours per response:

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 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* RONALD C ELKINS							2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
																	X	Direc	ctor	10	10% Owner		
(Last) (First) (Middle) CRYOLIFE, INC.						3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017												er (give title w)		Other (specify below)			
1655 ROBERTS BLVD., NW					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable						
(Street)						- - "	4. II Amendment, Date of Original Flied (World#Ddy/Tedi)											Line) X Form filed by One Reporting Person					
KENNESAW GA 30144																	Form filed by More than One Reporting Person						
(City)	-	(Stat	te) (2	Zip)		-												reis	.011				
			Tabl	e I - Nor	า-Deri\	/ative	Se	ecuri	ties	Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
Date					e E onth/Day/Year) if			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acqui Disposed Of (D) (In 5)				and Securi Benefi Owner		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
											Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		action(s)			(Instr. 4)	
Common Stock 12/15/							7	12/	12/15/2017		S ⁽¹⁾		1,000) D		\$2	20(2)		9,849	D			
			Та										sed of, onvertib				y Oı	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	on se	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E: Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deri Sec	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	hip O) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A) ([Date Exercisal		Expiration Date	Title	or Nui of	ount nber ires							

Explanation of Responses:

- 1. The sale reported on this form was effected pursuant to a 10b5-1 trading plan adopted by the reporting person on September 16, 2016.
- 2. Reflects the price of \$20 the shares were sold. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at this price.

/s/ Ronald C. Elkins

12/19/2017

** 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.