FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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

1. Name and Address of Reporting Person*  RONALD C ELKINS						2. Issuer Name <b>and</b> Ticker or Trading Symbol  CRYOLIFE INC [ CRY ]										olicable)	g Person(s) to 10%	lssuer Owner	
(Last) (First) (Middle) CRYOLIFE, INC.			)		3. Date of Earliest Transaction (Month/Day/Year) 05/08/2018									Offic belov	er (give title w)	Other below	(specify y)		
1655 RO	BERTS B	LVD., NW			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) KENNESAW GA 30144				-									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(5		Zip)																
			le I - I	Non-Deriv	ative	Sec	uritie	s Ac	quire	ed, Di	isposed o	f, or E	Benefic	ially	Owne	ed	-	1	
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					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 a				1 5)	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		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 05/08/201				018	05/08/2018		S		1,852	D	\$25.5	824(1)	9	93,997	D				
Common Stock 05/			05/10/2	018	18 05/10/2018		S		5,000	D	\$25.	.3 <sup>(2)</sup>	8	38,997	D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Executive Or Exercise (Month/Day/Year) if an		Execu if any	eemed ution Date, h/Day/Year)	4. Transaction Code (Instr. 8)		5. Numof Derive Securion Acquired (A) or Disposof (D) (Instrand 5	ative rities ired osed	Expiration		Year)  Expiration	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of		Deriv Secu (Inst		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)		

## **Explanation of Responses:**

- 1. Reflects the weighted avg price of \$25.5824 the shares were sold. The range was from \$25.65 to \$25.55. 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.
- 2. Reflects the price of \$25.30 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.

05/10/2018 /s/ Ronald C. Elkins

\*\* Signature of Reporting Person

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.