FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
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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(h)

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*							2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
RONALD C ELKINS																Direc	ctor	10%	Owner		
(Last) (First) (Middle) CRYOLIFE, INC.							3. Date of Earliest Transaction (Month/Day/Year) 03/08/2018										er (give title w)	Othe belov	(specify /)		
1655 ROBERTS BLVD., NW							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	itate) (Zip)																		
		Tabl	e I - Noi	n-Deriv	/ative	Se	ecuriti	es Ac	quire	d, Di	sposed (of, c	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	nsactio le (Insti	n Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Second Sec		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										e V	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)			(11150.4)		
Common Stock 03/08/							03/08	03/08/2018			2,000	(1)	D \$22		2 ⁽²⁾	2 ⁽²⁾ 97,849		D			
		Та									osed of, converti					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date, Transact			n of r. Der Sec Acc (A) Dis of (I	oosed D) tr. 3, 4	Expira	E Exerc tion Da n/Day/Y		An Se Un De Se	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Sec	rice of ivative urity tr. 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)		
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Tit	or Nu of	ount mber ares							

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 \$22 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

03/09/2018

** 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.