Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     LEE DAVID ASHLEY						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [ CRY ]									c all applic Directo	onship of Reporting I Il applicable) Director Officer (give title		10% Ow	ner
	st) (First) (Middle) RYOLIFE, INC. 55 ROBERTS BLVD, NW					3. Date of Earliest Transaction (Month/Day/Year) 11/08/2017								X Officer (give title Other (specify below)  Executive VP, COO & CFO					pecify
(Street) KENNESAW GA 30144				_	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)								tion A			ionocad a	of or D		براامن	Ourned	1			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/Y					tion	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amou Securitie Benefici	int of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	or Price		Transaction(s) (Instr. 3 and 4)				(iiioaii i)
Common Stock 11/08					2017	11,	11/08/2017		M		33,190	A	\$5.1	L2 <sup>(1)</sup>	2 <sup>(1)</sup> 324,		D		
Common Stock				11/08/2017		11.	11/08/2017		S		33,190	D	\$18.9	982(2)	291	,149			
				11/09/2017		-	11/09/2017		M S		30,143	A	\$5.1		-	1,292	D		
Common Stock 11/09/2				2017	17 11		1/09/2017			30,143	D	\$18.5	744 <sup>(3)</sup>	291	l,149	D			
Common Stock														5,	5,000		1	Shares owned oy Spouse	
Common Stock															1,500		I	l	Shares owned oy minor children
		-	Table I								posed of, , convertil				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	3A. Deemed 4 Execution Date, 1		action Instr.	5. Number tion of		6. Dat		cisable and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		unt 8. Price of Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Ov Fo Dii or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						v	(A) (D)		Date Exerc	isable	Expiration Date	Title	Amo or Num of Shar	nber					
Stock Option (Right to Buy)	\$5.12	11/08/2017	11/0	/08/2017 M		33,190		02/23	3/2012	02/23/2018	Commor Stock	33,1	190	18.9982	30,143	3	D		
Stock Option (Right to Buy)	\$5.12	11/09/2017	11/0	11/09/2017		I		30,143	02/23	3/2012	02/23/2018	Commor Stock			18.5744	0		D	

## **Explanation of Responses:**

- 1. Stock option vested 33 1/3% per year beginning on the first anniversary of the grant date (February 23, 2012).
- 2. Reflects weighted average price. Range was \$18.95 to \$19.10. 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 each separate price.
- 3. Reflects weighted average price. Range was \$18.50 to \$18.85. 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 each separate price.

/s/ David Ashley Lee

11/13/2017

\*\* 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.