FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Matthews William Robert						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]										neck all a	ship of Reporting Pe applicable) rector			erson(s) to Issuer		
(Last)								3. Date of Earliest Transaction (Month/Day/Year) 09/10/2015									icer ow)	(give title		Other (specify below)		
1655 ROBERTS BLVD., NW																Se	nior VP, Operati			ons, Quali	ty	
			4. If Amendment, Date of Original Filed (Month/Day/Year) 09/15/2015										6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street) KENNES	SAW G	A 3	30144		09/13	07/13/2013										,	Form filed by One Reporting Person					
(City)	(S	tate) (Zip)														m fi rson	-	re tha	an One Rep	orting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					.	Execution Date,				Transaction Disp			curities Acquired (osed Of (D) (Instr. : 5)			3, 4 Securi Benefi Owned		ities F icially (I d Ir		Ownership m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership	
										Code	٧	Amoun	t (A) or (D)		Price	Rep Trar	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transact Code (In 8)		on Number		6. Date Exercisab Expiration Date (Month/Day/Year)			Amount of			tr. 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V		(D)	Dat Exe	te ercisable	Ex Da	piration te	Title	Amo or Num of Sha								
Stock Option (Right to Buy)	\$9.64	09/10/2015			A		8,000		09/	10/2016 ⁽¹⁾	09.	/10/2022	Commo		000	\$0		8,000		D		

Explanation of Responses:

1. Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date (September 10, 2015).

Remarks

This Form 4/A amends the Form 4 filing dated September 15, 2015 to report the proper exercise price and the proper date exercisable in Table II.

<u>/s/ D. Ashley Lee</u> <u>09/17/2015</u>

** 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.