FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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(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* <u>LEE DAVID ASHLEY</u>			2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) CRYOLIFE, INC.		3. Date of Earliest Transaction (Month/Day/Year) 02/17/2016								X	Officer (give title below) Executive VP, C		below			
1655 ROBERTS BLVD, NW		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)				
(Street) KENNESAW GA 30144										X		filed by Mor	One Reporting Person More than One Reporting			
(City) (State) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																
Had of decarity (means)	Date (Month/Day/	Year) i	Execution Date,			Transact Code (In:		Disposed Of (D) (Instr. 3, 5)				Securities Beneficially Owned		Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership	
				·		Code	v	Amount	(A) or (D)			Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)	
Common Stock	02/17/20	16	5		M		4,500	A	+	.83	24	1,096	D			
Common Stock	02/17/20	16	6			F		2,130	D	\$1	\$10.2		8,966	D		
Common Stock	02/17/20	16	16			M F		8,200	A	-	\$4.83		7,166	D		
Common Stock		02/17/2016						3,882	D	<u> </u>	\$10.2		3,284	D		
Common Stock	02/18/20	016				M		8,000	_	 		251,284		D		
Common Stock 02/18/20		16			S		8,000 D \$1		\$10	.13(1)	243,284		D			
Common Stock										1	,500	I	By Children			
Common Stock												5	5,000	I	By Spouse	
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) 1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)			tion istr.	5. n Number		6. Date Exc Expiration (Month/Da	erci:	able and 7. Title and e Amount of Securities Underlying Derivative Security (Instr. and 4)		nd of is ng e (Instr. 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)	Beneficial Ownership	
		Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amour or Number of Shares	er					
Stock Options \$4.83 02/17/2016		M			4,500	02/23/2010	(2)	02/23/2016	Common Stock	4,500		\$0	4,500	D		
Stock Options \$4.83 02/17/2016		M			8,200	02/23/2010	(2)	02/23/2016	Common Stock	8,200		\$0	8,200	D		
Stock Options \$4.83 02/18/2016		M			8,000	02/23/2010	(2)	02/23/2016	Common Stock	8,000		\$0	8,000	D		

Explanation of Responses:

- 1. Reflects weighted average price. Range of prices was between \$10.10 to \$10.20. 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.
- 2. Stock option vested 33 1/3% per year beginning on the first anniversary of the grant date (February 23, 2009).

/s/ J. Patrick Mackin, Attorney-in-fact

** Signature of Reporting Person

02/19/2016

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.