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*  LEE DAVID ASHLEY  (Last) (First) (Middle)  CRYOLIFE, INC.  1655 ROBERTS BLVD., N.W.  (Street)  KENNESAW GA 30144					3. Dat 02/10	Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [ CRY ]      Date of Earliest Transaction (Month/Day/Year)     02/16/2012  4. If Amendment, Date of Original Filed (Month/Day/Year)										Relationship of Reporting Person(s) to Issuer neck all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  Exec. VP, COO and CFO  Individual or Joint/Group Filing (Check Applicate)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City)	(5	State) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di			Securities Acquired sposed Of (D) (Instr. d 5)			3, 4 Secur Bene Owne		icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount		(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(iiiau: 4	,	(111301. 4)		
Common Stock					02/16/2012				F		3,306	5	D	\$5.98		161,480		D		
Common Stock															4,000		I		By Spouse	
Common												1,500				By Children				
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)	ve Conversion Date or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)				6. Date E. Expiratio (Month/D	n Da	e Amo ar) Seci Und Deri Seci		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Pr of Deriv Secu (Inst	vative rity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forr Dire or Ir (I) (II 4)	ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nui of	ount mber res						

**Explanation of Responses:** 

Remarks:

<u>/s/ D.A. Lee</u> <u>02/20/2012</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).