FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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(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]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) CRYOLIFE, INC.	(Middle	9)		3. Date of Earliest Transaction (Month/Day/Year) 11/21/2011							X	Officer (give title below) Exec. VP, COC		below	,	
1655 ROBERTS BLVD., N.W.			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) KENNESAW GA	3014	4									X		filed by Mor	e Reporting Per re than One Re		
(City) (State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)		2. Transacti Date (Month/Day		Execution Date,		Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3 5)					ties cially I	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Pric	e	Repor Trans		(Instr. 4)	(Instr. 4)	
Common Stock		11/21/20	011			P		1,500	A	\$4	.31		1,500	I	By Spouse	
Common Stock		11/21/20	011			P		1,000	A	\$4	1.34	:	2,500	I	By Spouse	
Common Stock		11/21/20	011			P		1,000	A	\$4	.35		3,500	I	By Spouse	
Common Stock	k 11/21/2)11			P		100	A \$4		3981	3,600		I	By Spouse	
Common Stock 11/2		11/21/20	011			P		400	A	\$4.4		4,000		I	By Spouse	
Common Stock												10	64,786	D		
Common Stock												1,500		I	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) 2. Conversion or Exercise Price of Derivative Security	Day/Year) if an	Deemed 4. cution Date, Tran		saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		ate			of Der Sec (Ins	rice ivative urity tr. 5)	derivative sative Securities rity Beneficially	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation of Responses:			Code	v	(A) (D)	Date Exercis	able	or Num Expiration of		Numbe						

Remarks:

/s/ D.A. Lee

11/21/2011

** Signature of Reporting Person

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.

^{*} 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).