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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [®] LEE DAVID ASHLEY						2. Issuer Name and Ticker or Trading Symbol <u>CRYOLIFE INC</u> [CRY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) CRYOLI	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2009										elow	er (give title w) Exec. VP, COO		Other (specify below) O and CFO	
1655 ROBERTS BLVD., N.W.						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) KENNESAW GA 30144															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (ž	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction			4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)			3,4 Secur Bener Owne Follo		ities ficially d wing		Ownership rm: Direct or lirect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Pric	e Tr	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock 02/16/20					2009)09			A		12,500	(1)	Α	\$ <mark>0</mark>		112,216			D	
Common Stock																1	,500		Ι	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	3. Transaction Date (Month/Day/Year)	Execu if any	fany		4. Transaction Code (Instr. 8)		imber vative rities uired r osed) r. 3, 4 5)	6. Date E Expiratio (Month/D	n Da		Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amour or		8. Prica of Derivat Securit (Instr.	ative S ity E 5) (F	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of							

Explanation of Responses:

1. Represents shares of restricted stock that vest on the third anniversary of the grant date if the reporting person remains in the continuous employ of the Company.

Remarks:

/s/ D.A. Lee

02/18/2009

** 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.