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 [*] MORGAN HARVEY						2. Issuer Name and Ticker or Trading Symbol <u>CRYOLIFE INC</u> [CRY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)		rst) (I		3. Date of Earliest Transaction (Month/Day/Year) 07/30/2014											cer (give title			(specify	
CRYOLIFE, INC. 1655 ROBERTS BLVD., NW					4. If Amendment, Date of Original Filed (Month/Day/Year)										ne)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person			
(Street) KENNESAW GA 30144															For	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	City) (State) (Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transac Date (Month/Da	ay/Year) if		A. Deemed xecution Date, [:] any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				Secu Bene Own				7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount		(A) or (D)	Price	Repo Tran	Following Reported Transaction(s) (Instr. 3 and 4)		4)	(1150.4)				
Common Stock 07/30					014	014			Α		10,000	(1)	Α	\$. 0	43,250		D	
Common Stock																23,000		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)	2. Conversion or Exercise Price of Derivative Security	onversion Date Execution Date, r Exercise (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiratio (Month/D		d 7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		str.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ow Fo Dir or (I) 4)	mership rm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of						

Explanation of Responses:

1. Represents shares of restricted stock that vest on the first anniversary of the grant date if the reporting person remains a member of the Company's board of directors, subject to earlier vesting upon certain events including death, disability and retirement from the board after serving out his full term because the director is not standing for re-election at the end of the term.

/s/ D.A. Lee, Attorney-in-Fact 07/31/2014

** 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.

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