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

Name and Address of Reporting Person* Gale David C						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]											licable)	ng Pei	Person(s) to Issuer		
(Last)	`	irst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/08/2013									X belo		ficer (give title low)		Other (specify below)		
CRYOLIFE, INC.															VP-Research and Development						
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)															X	Form filed by One Reporting Person					
KENNESAW GA 30144																Form filed by More than One Reporting Person					
(City)	(\$	itate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					.	Execution D			Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. and 5)				3, 4		5. Amount of Securities Beneficially Owned Following		wnership n: Direct or rect (I) r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or D)	Price	,	Reported Transaction(s) (Instr. 3 and 4)		(iiisu	.,)	(111301. 4)	
Common	013				F		100(1))	D	\$9.		34,169			D						
Common Stock 11/11/20						2013			S		150		D	D \$9.9		34,019			D		
	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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp	r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		str.	8. Price of Derivati Security (Instr. 5)		Beneficially		Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber res							

Explanation of Responses:

Remarks:

/s/ David C. Gale

11/12/2013

** 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.

^{1.} These shares were withheld upon the vesting of restricted stock units to pay tax withholding obligations.