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

Name and Address of Reporting Person* Purrise Loffroy W.						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Burris Jeffrey W						OTT OZE Z HTO [CIT]								-	Directo	or		10% Ov	vner	
(14)	(F:	4)	(N. 41 - 11 - 1			3. Date of Earliest Transaction (Month/Day/Year) 02/24/2014									Office below	r (give title		Other (s	specify	
(Last)	,	rst) ((Middle)		02/2	.,											0.0	,		
CRYOL											Vice President & Gen. Counsel									
1655 RC	4. If A	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								
KENNES	SAW G	A 3	30144											1	Form filed by More than One Reporting Person					
(City)	(S	tate) ((Zip)																	
		Tab	le I - N	Non-Deriv	ative :	Sec	urities	Ac	quired,	Dis	posed o	f, or E	Bene	ficiall	y Owne	d				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Da			Transaction Code (Instr.		4. Securities Acquired (, Disposed Of (D) (Instr. 3 and 5)				5. Amor Securiti Benefic Owned	ies ially	Form (D) o Indir	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price				r. 4)	(Instr. 4)	
Common Stock 02/24/20)14			F		7,330	1)	D	\$9.79	9 83,126		D			
Common Stock 02/26/20					2014	014		A		11,667	(2)	A \$0		94,793			D			
			Tab	le II - Deri (e.g.							sed of, o				vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transac Code (II 8)	tion of		Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	0 N		nount imber ares						
Stock Option (Right to Buy)	\$9.97	02/26/2014			A		11,666		02/26/201	5 ⁽³⁾	02/26/2021	Commo		1,666	\$0	11,666		D		

Explanation of Responses:

- 1. These shares were withheld upon the vesting of restricted stock to pay tax withholding obligations.
- 2. 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.
- 3. Stock option vests 33 1/3% per year beginning on first anniversary of grant date.

Remarks:

/s/ Jeffrey W. Burris 02/26/2014

** 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.