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* Burris Jeffrey W					<u>CR</u>	2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY] 2. Date of Endicat Transaction (Month (Day/Year))									ck all appli Directo	or		10% Ov	wner	
(Last)	(Fi IFE, INC.	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/15/2013									below	Officer (give title below) Vice President		Other (s below) en. Couns		
1655 ROBERTS BOULEVARD, NW					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) KENNES			30144		e									1	Form f	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																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					tion	ion 2A. Deemed Execution Date,			3. Transaci Code (In	tion	4. Securi Dispose and 5)	ities Acq	uired	(A) or 3, 4 Securit Benefit Owned		unt of es ially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A) or (D)		Price				r. 4)	(Instr. 4)		
Common Stock 02/15/20						013			A		11,667(1)		A	\$ <mark>0</mark>	68,213		D			
Common Stock 02/15/20					013		A		14,604	(2)	1	\$ <mark>0</mark>	82,817		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)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	if any	on Date,	4. Transac Code (In 8)			tive ties ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		9	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form Direct or Ind (I) (In:	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	or Nu of	mber ares						
Stock Option (Right to Buy)	\$6.12	02/15/2013			A		11,666		02/15/2014	(3)	02/15/2020	Commo	11	,666	\$0	11,666		D		

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.
- 2. Represents performance shares granted on March 7, 2012 and earned at 125% of target based on 2012 adjusted EBITDA. The shares will vest 50% on the first anniversary of the grant date, 25% on the second anniversary of the grant date and 25% 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:

<u>/s/ Jeffrey W. Burris</u> <u>02/19/2013</u>

** 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.