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*     Burris Jeffrey W					<u>CR</u>	2. Issuer Name and Ticker or Trading Symbol  CRYOLIFE INC [ CRY ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner							
(Last)	(F	irst) (	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/12/2013											Officer (give title below)  Vice President of		& G	Other (below)			
1655 ROBERTS BOULEVARD, NW						4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable						
(Street) KENNES (City)			30144 (Zip)			Line)  X Form filed by One Reporting Person  Form filed by More than One Report  Person																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Exe if an	A. Deemed xecution Date, any Month/Day/Year)			3. Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. and 5)				3, 4 Securi Benefi Owned		cially	For (D) Indi	irect (I)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amoun		(A) or (D)					(ins	tr. 4)	(Instr. 4)		
Common	2013					М		7,50	0	A	\$4.8	33	84,074(1)		D								
Common	2013					F		4,97	75 D S		\$7.2	28	8 79,099		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	3. Transaction Date (Month/Day/Year)	if any		4. Transac Code (Ir 8)	tion	5. n Number		6. Ex	Date Exer piration D onth/Day/	cisal ate	ole and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Secui	Price rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Da Ex	ate ercisable	Ex Da	piration ite			mount r umber f hares								
Stock Option (Right to Buy)	\$4.83	07/12/2013			M			7,500	02/	/23/2010 <sup>(2)</sup>	02	/23/2016	Comr		7,500	\$	)	7,500		D			

## **Explanation of Responses:**

- 1. Includes 277 shares previously purchased pursuant to the Employee Stock Purchase Plan and not previously reported.
- $2. \ Stock \ option \ vested \ 33 \ 1/3\% \ per \ year \ beginning \ on \ first \ anniversary \ of \ grant \ date \ (February \ 23, \ 2009).$

## Remarks:

<u>/s/ Jeffrey W. Burris</u> <u>07/15/2013</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.