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						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]										S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last)	,	irst) ((Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/04/2013										X be	Officer (give title below) Vice President &			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 Pers Form filed by More than One Rep Person																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exec if an	Deemed ecution Date, ny onth/Day/Year)			3. Transacti Code (Ins 8)	4. Securities Acquired (Disposed Of (D) (Instr. 3 and 5)				3, 4 Secul Bene Owne		ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount	t (A) or (D)		Price				(IIIS	ur. 4)	(mstr. 4)		
Common	2013					M		5,00	0 A		\$7	84,099		,099	D								
Common	2013					S		5,000	O(1) D S		\$9.:	79,099		,099	D								
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transact Code (In 8)	tion	Number		6. Ex	Date Exer piration I onth/Day/	cisa ate	ble and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivati Security (Instr. 5	/e	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owne Form Direc or Ind (I) (In 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Da Ex	ate ercisable		epiration ate	Title	o N o	lumber								
Stock Option (Right to Buy)	\$7	11/04/2013			M			5,000	02/	/04/2009 ⁽²⁾	02	2/04/2015	Comr		5,000	\$0		20,000		D			

Explanation of Responses:

- 1. The sale reported in this form was effected pursuant to a 10b5-1 trading plan adopted by the reporting person on August 6, 2013.
- $2. \ Stock \ option \ vests \ 33 \ 1/3\% \ per \ year \ beginning \ on \ first \ anniversary \ of \ grant \ date \ (February \ 4, \ 2008).$

Remarks:

<u>/s/ Jeffrey W. Burris</u> <u>11/06/2013</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.