CRYOLIFE INC

Form 4

December 10, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

burden hours per response...

Estimated average

See Instruction

30(h) of the Investment Company Act of 1940 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Anderson Bruce G.

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

CRYOLIFE INC [CRY]

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director

CRYOLIFE, INC., 1655 ROBERTS

(Street)

12/09/2014

10% Owner Other (specify _X__ Officer (give title

below)

VP, US Sales & Global Marketing

BLVD., NW

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person

Filed(Month/Day/Year)

Form filed by More than One Reporting

Person

KENNESAW, GA 30144

(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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)		sed of	` '	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)			
Common Stock	12/09/2014		M	3,000	A	\$ 9.73	37,564	D		
Common Stock	12/09/2014		S	3,000	D	\$ 10.2928 (1)	34,564	D		
Common Stock	12/09/2014		M	900	A	\$ 7.01	35,464	D		
Common Stock	12/09/2014		S	900	D	\$ 10.2928 (1)	34,564	D		
							61,990	I	By Trust	

Common Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 9.73	12/09/2014		M	3,000	02/25/2009(2)	02/25/2015	Common Stock	3,000
Stock Options (Right to Buy)	\$ 7.01	12/09/2014		M	900	02/22/2011(3)	02/22/2017	Common Stock	900

Reporting Owners

Reporting Owner Name / Address	Relationships						
F	Director	10% Owner	Officer	Other			
Anderson Bruce G.			VP, US Sales				
CRYOLIFE, INC.			&Global				
1655 ROBERTS BLVD., NW							
KENNESAW, GA 30144			Marketing				

Signatures

/s/ Bruce G. Anderson	12/10/2014	
**Signature of Reporting Person	Date	

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Explanation of Responses:

- * 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).
 - Reflects weighted average price. Range of prices was between \$10.29 to \$10.31. The reporting person will provide upon request by the
- (1) Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- (2) Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date (February 25, 2008).
- (3) Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date (February, 22, 2010).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.