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

1. Name and Address of Reporting Person* ANDERSON STEVEN G						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									Relationshi neck all app X Direc	olicable)	ng Person(s) to	Issuer	
(Last)	(Fii FE, INC.		3. Date of Earliest Transaction (Month/Day/Year) 12/21/2012									X belov	.0		,				
1655 ROBERTS BOULEVARD, NW (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable e) $old X$ Form filed by One Reporting Person				
(City)			0144 Zip)													Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acquired (, ed Of (D) (Instr. 3				icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (I)	() or ()	Price	Repor Trans		((
Common Stock 12/21/20						012			G	V	7,813		D	\$0 ⁽¹⁾ 1		86,888	D		
Common Stock														10	07,924	I	By Spouse		
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) (Month/Day/Year) (Month/Day/Year)				ion Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	Expiration	Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		r.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Numl of Share						

Explanation of Responses:

1. The reporting person gifted 7,813 shares for no consideration.

Remarks:

/s/ Steven G. Anderson

12/26/2012

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).