FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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* Anderson Bruce G.						Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY] Date of Earliest Transaction (Month/Day/Year)									heck a	onship of Reporti Il applicable) Director Officer (give title	ng Perso	Person(s) to Issuer 10% Owner		
(Last)	(1	First)	(Middle)			02/12/2015									A	below)		Other (specify below)		
CRYOLIFE, INC.															V	P, US Sales &	P, US Sales &Global Marketing			
1655 ROBERTS BLVD., NW						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X	X Form filed by One Reporting Person				
KENNES	SAW (S A	30144													Form filed by More than One Reporting Person				
(City)	(;	State)	(Zip)																	
		Tab	le I - N	lon-Deriv	ative S	Secu	ıritie	es Acq	uired,	Dis	osed o	f, or	Bene	ficia	ally C	wned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					y/Year)	Execution Date,			Transaction Disposed Code (Instr. and 5)			rities Acquired (/ ed Of (D) (Instr. 3			S E C	. Amount of lecurities Beneficially Dwned following	6. Owner Form: I (D) or Indirect (Instr. 4	Direct t (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or D)	Price	, F	deported ransaction(s) nstr. 3 and 4)	(111541.	"	(mau. 1)	
Common Stock 02/12/20						015			F		1,122(1)	D	\$11.4		33,442				
Common Stock															61,990			By Trust		
	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. Conversio or Exercis Price of Derivative Security		if any	eemed tion Date, h/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)			8. Prio of Deriva Secur (Instr.	derivative Securities ity Beneficially	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res						

Explanation of Responses:

 $1. \ These \ shares \ were \ withheld \ upon \ the \ vesting \ of \ performance \ stock \ units \ to \ pay \ tax \ withholding \ obligations.$

<u>/s/ Bruce G. Anderson</u> <u>02/13/2015</u>

** 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.

^{*} 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).