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

1. Name and Address of Reporting Person*  RONALD C ELKINS						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [ CRY ]										tionship of Reporting all applicable) Director			erson(s) to 1	
(Last)	,	rst) (M	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 07/26/2016										Offico belov	er (give title w)		Other below)	(specify
1655 RO		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Individual or Joint/Group Filing (Check Appli ine)  X Form filed by One Reporting Person							
(Street) KENNES	AW G	A 3	0144														filed by Mor		•	
(City)	(S	tate) (Z	Zip)																	
ı		Tabl	e I - N	on-Deriv	ative S	Secu	ırities	Acq	uired, [	Disp	osed of	f, or	Bene	ficia	ally O	wne	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date			Transaction I		4. Securities Acquired Disposed Of (D) (Instr. and 5)				S B O	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount		A) or D)	Price	R T	eported ransaction(s) nstr. 3 and 4)		(IIIəU . 4)		(111501.4)		
Common Stock					7/26/2016 07		/26/20	016	S		2,000	(1)	D \$		14 1		03,586		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)	rivative Conversion Date Execution curity or Exercise (Month/Day/Year) if any							6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amou		ount	8. Pric of Deriva Securi (Instr.	tive ty	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F [	10. Ownership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	Code V (A) (D)		(D)			xpiration ate	Number of Shares								

## Explanation of Responses:

1. The sale reported on this form was effected pursuant to a 10b5-1 trading plan adopted by the reporting person on February 19, 2015.

<u>/s/ Ronald Elkins, MD</u> <u>07/28/2016</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.