FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasinington,	D.C.	20343	

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i>	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Mackin James P						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									Check	all app	p of Reportir blicable) ctor er (give title	ng Pers	10% C	
(Last) (First) (Middle) CRYOLIFE, INC. 1655 ROBERTS BLVD, NW					3. Date of Earliest Transaction (Month/Day/Year) 08/28/2018									X	below) President		nt & (below)		
(Street) KENNESAW GA 30144 (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - No	n-Deri\	ative/	Se	curitie	s Ac	quired	, Dis	posed o	f, or	Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year) Exec		Execution f any	A. Deemed kecution Date, any lonth/Day/Year)				ecurities Acquired (A) osed Of (D) (Instr. 3, 4			nd	Securities Beneficially Owned Following Reported		Form (D) or	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				action(s) 3 and 4)				
Common Stock 08/28					3/2018	18 08/28/2018 J 34,600 ⁽¹⁾ D \$0 243		43,298		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)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	n Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	nber res						

Explanation of Responses:

1. Shares were transferred to ex-wife pursuant to divorce decree.

/s/ James P. Mackin 08/29/2018

** 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.