FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
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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 (Last) (First) (Middle) CRYOLIFE, INC. 1655 ROBERTS BLVD, NW (Street) KENNESAW GA 30144							Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY] The symbol of Earliest Transaction (Month/Day/Year) 02/21/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)										all app Direct Office below	olicable) ctor er (give title w) Presider r Joint/Group n filed by One	Filing (Person(s) to Issuer 10% Owner Other (specify below) t & CEO Filing (Check Applicable Reporting Person e than One Reporting	
(City)	(S	tate) (Zip)																		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)							ction 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securiti	I. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or	or 5. Ar 4 and Secu Bene Own Repo Tran:		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	Stock	/2020	020 02/21/2020)	F		6,842		D	\$2	\$26.2		247,304)					
Common	Stock	/2020	2020 0		02/21/2020		A		14,000	(2)	A	A \$0		261,304		Ι)				
Common Stock 02/21/2							02/2	02/21/2020		F		3,157	3)	D	\$26.2		258,147		D		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		e.g., puts, o		actio	5. Use Se Ac (A) Dis of (In	ı of E		ption	s, Co	onvertib			str. 3	8. Pri	ce of vative rity	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		Code	v						Expiration Date	Title	Nun of	nber res								

Explanation of Responses:

- $1. \ Represent \ shares \ of \ restricted \ stock \ that \ were \ withheld \ for \ taxes \ on \ the \ grant \ vest \ date.$
- 2. Represents performance stock units granted on February 21, 2017 and earned at approximately 90% of target based on 2017 adjusted EBITDA. Fifty percent (50%) were issued on March 5, 2018. The remaining shares earned in connection with the February 2017 grant will vest and be issued as follows: 50% on 02/21/2019, and 50% on 02/21/2020, assuming continued employment on the relevant vesting date.
- 3. These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.

<u>/s/ James P Mackin</u> <u>02/25/2020</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.

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