Horton Amy Form 4 November 13, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB

OMB APPROVAL

Number:

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obligations

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Horton Amy

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

CRYOLIFE INC [CRY]

11/08/2017

(Check all applicable)

(Last)

(First) (Middle)

(Zin)

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner Other (specify X_ Officer (give title

VP, Chief Accounting Officer

CRYOLIFE, INC., 1655 ROBERTS

(Street)

(State)

BLVD, NW

(City)

Filed(Month/Day/Year)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

KENNESAW, GA 30144

(City)	(State) (2	Table	I - Non-De	erivative S	Securi	ties Acc	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of	2. Transaction Date		3.	4. Securi			5. Amount of	6. Ownership	7. Nature of
Security (Instr. 3)	(Month/Day/Year)	Execution Date, if any	Code	tionAcquired (A) or Disposed of (D)			Securities Beneficially	Form: Direct (D) or	Indirect Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
				(A) or		Reported Transaction(s)			
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	11/08/2017	11/08/2017	S	4,000	D	\$ 19 (1)	98,705	D	
Common Stock	11/08/2017	11/08/2017	G	1,500 (2)	D	\$0	97,205	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	Date Ar		nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivativ		e		Securit	ties	(Instr. 5)	Bene
	Derivative				Securities				3 and 4)		Own
	Security			Acquired							Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date Exercisable	Expiration Date	or			
									Number		
				C 1 W	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

10% Owner Director Officer Other

Relationshins

Horton Amy CRYOLIFE, INC. 1655 ROBERTS BLVD, NW KENNESAW, GA 30144

VP, Chief Accounting Officer

Signatures

/s/ Amy Horton 11/13/2017 **Signature of Date Reporting Person

Explanation of Responses:

- 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).
- Reflects weighted average price. Range was \$19 for all shares. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- (2) 1500 shares were gifted by the reporting person to a charity

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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