Gale David C Form 4 November 17, 2017

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Gale David C Issuer Symbol CRYOLIFE INC [CRY] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title CRYOLIFE, INC., 1655 ROBERTS 11/16/2017 below) BLVD, N.W. VP, Research & Development (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting KENNESAW, GA 30144 Person

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	ities Acqui	red, Disposed of	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit corr Dispos (Instr. 3,	ed of	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/16/2017	11/16/2017	Code V M	Amount 10,000 (1)	(D) A	Price \$ 5.76	(Instr. 3 and 4) 87,135	D	
Common Stock	11/16/2017	11/16/2017	S	10,000	D	\$ 19.625 (2)	77,135	D	
Common Stock	11/16/2017	11/16/2017	M	10,000 (3)	A	\$ 6.12	87,135	D	
Common Stock	11/16/2017	11/16/2017	S	10,000	D	\$ 19.625 (2)	77,135	D	

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

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SEC 1474 (9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Options (Right to Buy)	\$ 5.76	11/16/2017	11/16/2017	M	10,000	02/18/2013(1)	02/18/2019	Common Stock	10,000
Stock Options (Right to Buy)	\$ 6.12	11/16/2017	11/16/2017	M	10,000	02/15/2014(3)	02/15/2020	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Gale David C CRYOLIFE, INC. 1655 ROBERTS BLVD, N.W. KENNESAW, GA 30144

VP, Research & Development

Signatures

/s/ David C.
Gale

**Signature of Pate Person

Date

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).
- (1) Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date. The first exercisable date was 2/18/2013

Reporting Owners 2

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- Reflects weighted average price. Range was \$19.625 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.
- (3) Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date. The first exercisable date was 2/15/2014 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.