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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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

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1. Name and Address of Reporting Person <sup>®</sup> Gale David C			2. Issuer Name and Ticker or Trading Symbol <u>CRYOLIFE INC</u> [ CRY ]		tionship of Reporting all applicable) Director	Person(s) to Issuer
Gale David (Last) CRYOLIFE, IN	(First) (Middle) C.		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2015	x	Officer (give title below) VP, Research &	Other (specify below)
	GA (State)	30144 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One F	Filing (Check Applicable Reporting Person Ithan One Reporting

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	02/26/2015		Α		5,000(1)	Α	\$ <mark>0</mark>	60,353	D	
Common Stock	02/26/2015		F		833(2)	D	\$10.72	59,520	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		of Deriv Secu Acqu (A) of Dispo of (D)	ired r osed ) 1.3,4	Expiration Date (Month/Day/Year) d		Amount of Securities Underlying			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares				

#### Explanation of Responses:

1. Represents performance stock units granted on February 26, 2014 and earned at approximately 50% of target based on 2014 adjusted EBITDA. Fifty percent (50%) or 2,500 shares vested and were issued on February 26, 2015. The remaining 2,500 shares earned in connection with the February 2014 grant will vest and be issued as follows: 50% on 02/26/2016, and 50% on 02/26/2017, assuming continued employment on the relevant vesting date.

2. These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.

#### /s/ David Gale

\*\* Signature of Reporting Person Date

02/27/2015

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

 $^{\ast}$  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.