## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person*  Holloway Jean F				CR	2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [ CRY ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner								
(Last) 1655 RC	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/19/2016									below		Other (sp below) ral Counsel		specify		
(Street)	SAW G.	A 3	30144		4. If A	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							
(City)	(S:		Zip)													. 5.55					
		Tab	le I - N	lon-Deriv	vative	Sec	urities	s Ac	<del>-</del>	Dis	posed o	f, or Be	nefici	ally	Owne	d					
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/			·	Execution Date,			Transaction Di			4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)			5. Amo Securiti Benefic Owned Followi	ies ially	Form (D) o Indir	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) o	Pric	e	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111501.4)		
Common Stock 02				02/19/2	2016				A		9,314	1) A	\$10	0.24	23	,566		D			
Common Stock 0				02/19/2	9/2016				A		9,376	2) <b>A</b>	\$	<b>60</b>	32	,942		D			
Common Stock 02/19/2				.016				F		1,521	3) <b>D</b>	\$10	).24 31		1,421		D				
Common Stock 02/22			02/22/2	016				A		2,930	4) A	\$10	\$10.48		34,351		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	3. Transaction Date (Month/Day/Year)	Execut if any	3A. Deemed Execution Date,		tion nstr.	n of		6. Date Exercis. Expiration Date (Month/Day/Yes		e	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		of Do Se (II	Price erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Shares	er							
Stock Option (Right to Buy)	\$10.24	02/19/2016			A		26,236		02/19/2017	7 <sup>(5)</sup>	02/19/2022	Common Stock	26,23	6	\$0	26,236		D			

## Explanation of Responses:

- 1. Represents share of restricted stock that vest on the third anniversary of the grant date if the reporting person remains in the continuous employ of the Company.
- 2. Represents performance stock units granted on September 10, 2015 and earned at approximately 129.3% of target based on 2015 adjusted EBITDA. Fifty percent (50%) or 4,688 shares vested and were issued on February 19, 2016. The remaining 4,688 shares earned in connection with the February 2015 grant will vest and be issued as follows: 50% on 02/19/2017, and 50% on 02/19/2018, assuming continued employment on the relevant vesting date.
- $3. \ These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.$
- 4. Represents shares of restricted stock that vest on the third anniversary of the grant date if the reporting person remains in the continuous employ of the Company.
- 5. Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date.

<u>/s/ Jean F. Holloway</u> <u>02/23/2016</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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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