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

1. Name and Add Capps Scot	•	ig Person [*]	2. Issuer Name an CRYOLIFE		0,	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) CRYOLIFE, IN	Last) (First) (Middle) CRYOLIFE, INC.			Transaction (Mo	nth/Day/Year)	x			,				
1655 ROBERTS BLVD, NW			4. If Amendment, I	4. If Amendment, Date of Original Filed (Month/Day/Year)				6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)						X	Form filed by One	e Reporting Per	son				
KENNESAW	GA	30144					Form filed by Mor Person	e than One Re	porting				
(City)	(State)	(Zip)											
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(1150.4)	(Instr. 4)
Common Stock	02/22/2017	02/22/2017	М		16,667(1)	A	\$7.01	128,477	D	
Common Stock	02/22/2017	02/22/2017	S		11,083	D	\$16.4013(2)	117,394	D	

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

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1. Title of Derivative Security (Instr. 3)			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy)	\$7.01	02/22/2017	02/22/2017	М			16,667	02/22/2011	02/22/2017	Common Stock	16,667	\$16.4013	0	D	

Explanation of Responses:

1. Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date. The first exercisable date was 2/22/2011

2. Reflects weighted average price. Range was \$16.35 to \$16.45 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.

/s/ Scott Capps	02/24/2017

** 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.

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.