

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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* <u>Saurini Sherry M</u>	2. Date of Event Requiring Statement (Month/Day/Year) 05/25/2018	3. Issuer Name and Ticker or Trading Symbol <u>CRYOLIFE INC [CRY]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP, Quality</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) <u>1655 ROBERTS BLVD NW</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) <u>KENNESAW GA 30144</u>			
(City) (State) (Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock</u>	<u>27,363</u>	<u>D</u>	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
<u>Stock Option (Right to Buy)</u>	<u>02/19/2017</u>	<u>02/19/2023</u>	<u>Common Stock</u>	<u>14,913</u>	<u>10.24</u>	<u>D</u>
<u>Stock Option (Right to Buy)</u>	<u>03/02/2017</u>	<u>03/02/2023</u>	<u>Common Stock</u>	<u>12,981</u>	<u>10.91</u>	<u>D</u>
<u>Stock Option (Right to Buy)</u>	<u>02/21/2018</u>	<u>02/21/2024</u>	<u>Common Stock</u>	<u>8,981</u>	<u>16.3</u>	<u>D</u>
<u>Stock Option (Right to Buy)</u>	<u>03/12/2019</u>	<u>03/12/2025</u>	<u>Common Stock</u>	<u>9,944</u>	<u>21.55</u>	<u>D</u>

Explanation of Responses:

/s/ Sherry Saurini06/05/2018

** 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 5 (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.