FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Long Devid B	2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]					
(Last) (First) (Middle) CRYOLIFE, INC. 1655 ROBERTS BOULEVARD, NW (Street) KENNESAW GA 30144 (City) (State) (Zip)	12/10/2012		4. Relationship of Reporting Pers (Check all applicable) Director X Officer (give title below) Sr. VP, Int1 Sales & N	10% Own Other (spe below)	er 6. In	nth/Day/Year) dividual or Join licable Line) Form filed b Person	ate of Original Filed It/Group Filing (Check y One Reporting y More than One erson	
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			. Amount of Securities eneficially Owned (Instr. 4)	1 1 1 1 1 1		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock			22,429(1)	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)		ite	3. Title and Amount of Secur Underlying Derivative Secur 4)		4. Conversion or	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Exercise Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

1. Includes 11,667 shares of restricted stock that vest over the period from October 1, 2013 to February 18, 2015 if the reporting person remains in the continuous employ of the Company.

Remarks:

/s/ David P. Lang

12/13/2012

** Signature of Reporting Person Da

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.

CONFIRMING STATEMENT

This Statement confirms that the undersigned has authorized and designated the Chief Executive Officer or the Chief Financial Officer of CryoLife, Inc. to execute and file on the undersigned's behalf all Forms 3, 4 and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of CryoLife, Inc. The authority of the Chief Executive Officer or the Chief Financial Officer of CryoLife, Inc. under this Statement shall continue until the undersigned is no longer required to file Forms 3, 4 and 5 with regard to the undersigned's ownership of or transactions in securities of CryoLife, Inc. unless earlier revoked in writing. The undersigned acknowledges that the Chief Executive Officer or the Chief Financial Officer of CryoLife, Inc. is not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Dated as of December 14, 2012	/s/ David P. Lang			
	David P. Lang			