

CRYOLIFE INC  
Form 4  
May 15, 2007

**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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
HEACOX ALBERT E

(Last) (First) (Middle)

CRYOLIFE, INC., 1655 ROBERTS BOULEVARD, N.W.

(Street)

KENNESAW, GA 30144

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CRYOLIFE INC [CRY]

3. Date of Earliest Transaction (Month/Day/Year)  
05/11/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)

Sr. VP Research and Devl

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	05/11/2007		M	9,880 A \$ 2.2	29,019	D	
Common Stock	05/11/2007		S	3,280 D \$ 12.68	25,739	D	
Common Stock	05/11/2007		S	2,500 D \$ 12.7	23,239	D	
Common Stock	05/11/2007		S	1,500 D \$ 12.77	21,739	D	
Common Stock	05/11/2007		S	100 D \$ 12.78	21,639	D	

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Common Stock	05/11/2007	S	800	D	\$ 12.79	20,839	D	
Common Stock	05/11/2007	S	200	D	\$ 12.81	20,639	D	
Common Stock	05/11/2007	S	1,500	D	\$ 12.9	19,139	D	
Common Stock	05/15/2007	M	10,000	A	\$ 2.2	29,139	D	
Common Stock						5,346	I	By Trust <u>(1)</u>
Common Stock						45,000	I	By Trust <u>(2)</u>
Common Stock						200	I	By Trusts <u>(3)</u>

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

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(9-02)

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Stock Option	\$ 2.2	05/11/2007		M	9,880	08/31/2003 <sup>(4)</sup>	02/29/2008	Common Stock	9,880
Stock Option	\$ 2.2	05/15/2007		M	10,000	08/31/2003 <sup>(4)</sup>	02/29/2008	Common Stock	10,000

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other  
Sr. VP Research and Devl

HEACOX ALBERT E  
CRYOLIFE, INC.  
1655 ROBERTS BOULEVARD, N.W.  
KENNESAW, GA 30144

## Signatures

/s/ Albert E. Heacox                      05/15/2007

\_\_Signature of                      Date  
Reporting Person

## Explanation of Responses:

- \* 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).
- (1) The 5,346 shares are owned by Albert E. Heacox, Trustee, Albert E. Heacox Living Trust under an agreement dated 10-29-99.
- (2) The 45,000 shares are owned by Dr. Heacox's spouse as Virginia Heacox FBO Virginia Heacox, Trustee, or successor Trustees of the Virginia Heacox Living Trust under an agreement dated 10-29-99.  
  
Includes 100 shares owned by Albert E. Heacox C/F Rachel K. Heacox, UTMA/GA and 100 shares owned by Albert E. Heacox C/F Daniel A. Heacox UTMA/GA. The reporting person disclaims beneficial ownership of all securities held by his daughter and son, and this report should not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- (3) Daniel A. Heacox UTMA/GA. The reporting person disclaims beneficial ownership of all securities held by his daughter and son, and this report should not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- (4) Stock option vests twenty percent per year beginning on first anniversary of grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.