#### HEACOX ALBERT E

Form 4

September 19, 2008

### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

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Check this box

Form 5 obligations may continue. See Instruction

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(b).

(Last)

(City)

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

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Zin)

CRYOLIFE INC [CRY] 3. Date of Earliest Transaction

(Check all applicable)

CRYOLIFE, INC., 1655 ROBERTS

(First)

09/18/2008

(Month/Day/Year)

Director 10% Owner Other (specify X\_ Officer (give title below) Sr. VP Research and Devl

BOULEVARD, N.W.

(Street)

(State)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting Person

KENNESAW, GA 30144

(City)	(State)	Tabl	e I - Non-I	Derivative S	Securi	ties Acqu	iired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed 4 and 3 (A) or	of (D) 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 Beneficial Ownership (Instr. 4)
Common Stock	09/18/2008		Code V M	Amount 18,817	(D)	Price \$ 5.795	44,904	D	
Common Stock	09/18/2008		M	469	A	\$ 8.7	45,373	D	
Common Stock							5,346	I	By Trust

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

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#### number.

# 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. Transactio Code (Instr. 8)	5. Number of orDerivative 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 o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option	\$ 5.795	09/18/2008		M	18,817	08/07/2007(2)	02/07/2012	Common Stock	18,811
Stock Option	\$ 8.7	09/18/2008		M	469	02/23/2008(3)	02/23/2014	Common Stock	469

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

Sr. VP Research and Devl

## **Signatures**

/s/ Albert E.
Heacox

\*\*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) Stock option vests in 20% increments beginning on first anniversary of grant date (Aug. 7, 2006).
- (3) Stock option vests 33 1/3% per year beginning on first anniversary of grant date (Feb. 23, 2007).

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.

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