

CRYOLIFE INC
Form 4
March 13, 2008

FORM 4

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

OMB APPROVAL

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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 *
McCall Ronald D

(Last) (First) (Middle)

CRYOLIFE, INC., 1655 ROBERTS BOULEVARD, NW

(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)
03/12/2008

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)

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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--------------------|---|--|-----------------------------------|
| | | | | Code | V Amount (D) Price | | | |
| Common Stock | 03/12/2008 | | M | | 10,000 A \$ 7.6 | 148,526 | D | |
| Common Stock | 03/12/2008 | | S | | 5,000 D \$ 8.6 | 143,526 | D | |
| Common Stock | 03/12/2008 | | S | | 5,000 D \$ 8.9 | 138,526 | D | |
| Common Stock | 03/13/2008 | | M | | 5,000 A \$ 7.6 | 143,526 | D | |
| Common Stock | 03/13/2008 | | S | | 5,000 D \$ 8.9 | 138,526 | D | |

Common Stock 16,000 I By Spouse

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

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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) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
| Stock Option | \$ 7.6 | 03/12/2008 | | M | 10,000 | 04/30/2003 ⁽¹⁾ 04/30/2008 | Common Stock 10,000 |
| Stock Option | \$ 7.6 | 03/13/2008 | | M | 5,000 | 04/30/2003 ⁽¹⁾ 04/30/2008 | Common Stock 5,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| McCall Ronald D CRYOLIFE, INC. 1655 ROBERTS BOULEVARD, NW KENNESAW, GA 30144 | X | | | |

Signatures

/s/ Ronald D. McCall 03/13/2008

**Signature of Reporting Person Date

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) Stock option vested immediately on date of grant (April 30, 2003).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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