CRYOLIFE INC

Form 4

September 14, 2006

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

OMB 3235-0287

Estimated average

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Number: January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person |
|-----------------------------------------|
| LACY VIRGINIA C |

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

09/12/2006

CRYOLIFE INC [CRY]

(Check all applicable)

(Last)

(City)

(First) (Middle)

(Zin)

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

_X__ Director Officer (give title

10% Owner Other (specify

CRYOLIFE, INC., 1655 ROBERTS

(Street)

(State)

BOULEVARD, N.W.

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

below)

KENNESAW, GA 30144

| (City) | (State) | 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. Transactic Code (Instr. 8) | (A) or | | | 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 | 09/12/2006 | | S | 300 | D | \$ 6.7405 | 346,080 | I | Beneficiary of Trusts (1) | | |
| Common Stock | 09/12/2006 | | S | 300 | D | \$ 6.75 | 345,780 | I | Beneficiary of Trusts (1) | | |
| Common Stock | 09/12/2006 | | S | 500 | D | \$ 6.76 | 345,280 | I | Beneficiary of Trusts (1) | | |
| Common Stock | 09/13/2006 | | S | 3,400 | D | \$ 6.56 | 341,880 | I | Beneficiary of Trusts (1) | | |
| Common Stock | 09/13/2006 | | S | 600 | D | \$ 6.57 | 341,280 | I | Beneficiary of Trusts (1) | | |

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| Common Stock | 09/13/2006 | S | 100 | D | \$ 6.58 | 341,180 | I | Beneficiary of Trusts (1) |
|-----------------|------------|---|-------|---|---------|---------|---|---------------------------|
| Common Stock | 09/13/2006 | S | 100 | D | \$ 6.59 | 341,080 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 500 | D | \$ 6.6 | 340,580 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 800 | D | \$ 6.61 | 339,780 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 500 | D | \$ 6.62 | 339,280 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 800 | D | \$ 6.63 | 338,480 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 1,200 | D | \$ 6.64 | 337,280 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 200 | D | \$ 6.65 | 337,080 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 400 | D | \$ 6.66 | 336,680 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 300 | D | \$ 6.68 | 336,380 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 100 | D | \$ 6.69 | 336,280 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 100 | D | \$ 6.7 | 336,180 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 200 | D | \$ 6.72 | 335,980 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 400 | D | \$ 6.74 | 335,580 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/13/2006 | S | 300 | D | \$ 6.78 | 335,280 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/14/2006 | S | 400 | D | \$ 6.45 | 334,880 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/14/2006 | S | 100 | D | \$ 6.46 | 334,780 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/14/2006 | S | 100 | D | \$ 6.47 | 334,680 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/14/2006 | S | 400 | D | \$ 6.5 | 334,280 | I | Beneficiary of Trusts (1) |
| Common Stock | 09/14/2006 | S | 1,600 | D | \$ 6.51 | 332,680 | I | Beneficiary of Trusts (1) |
| | 09/14/2006 | S | 4,900 | D | \$ 6.52 | 327,780 | I | |

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| Common Stock | | | | | | | | Beneficiary of Trusts (1) |
|-----------------|------------|---|-------|---|---------|---------|---|-------------------------------------|
| Common Stock | 09/14/2006 | S | 1,900 | D | \$ 6.53 | 325,880 | I | Beneficiary of Trusts (1) |
| Common Stock | | | | | | 165,879 | I | Beneficiary of IRA (1) |
| Common Stock | | | | | | 22,500 | I | Administrator of Pension Plan |

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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. Transa Code (Instr. 3 | of See A A D of (I | lumber | | ate | Amou Under Secur | rlying | 8. Price of Derivative Security (Instr. 5) |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------|-----------------------------------|--------------------|--------|---------------------|--------------------|------------------------|----------------------------------------|-----------------------------------------------------|
| | | | | Code | V (2 | A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|-----------------------------------------------------------------------------------------|---------------|-----------|---------|-------|--|--|--|--|
| | Director | 10% Owner | Officer | Other | | | | |
| LACY VIRGINIA C CRYOLIFE, INC. 1655 ROBERTS BOULEVARD, N.W. KENNESAW, GA 30144 | X | | | | | | | |

Signatures

/s/ Virginia C. Lacy by D.A. Lee, as
Attorney-in-Fact

09/14/2006

**Signature of Reporting Person Date

Reporting Owners 3

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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) Ms. Lacy is the beneficiary of three Trusts and an IRA in the name of her deceased spouse.

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.