FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
hours per response: 0.5

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

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

1. Name and Address of Reporting Pers	2. Issuer Name and CRYOLIFE					Relationship of Reporting Person(s) to Issuer     (Check all applicable)								
LACY VIRGINIA C	3. Date of Earliest					X Director		10% Owner						
(Last) (First)	(Middle)	01/09/2007	Transast.	J. (	5.1a.,,2a,, 1.5		Officer (give below)		Other (specify below)					
CRYOLIFE, INC. 1655 ROBERTS BOULEVARD, N	4. If Amendment, [	Date of Or	rigina	Filed (Month	· ·	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person								
(Street)														
KENNESAW GA														
(City) (State)	(Zip)													
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	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(				
Common Stock	01/09/2007		S <sup>(1)</sup>		200	D	\$7.0205	287,080	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.021	286,980	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		200	D	\$7.03	286,780	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		300	D	\$7.04	286,480	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.0405	286,380	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		200	D	\$7.0505	286,180	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		300	D	\$7.06	285,880	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		300	D	\$7.0605	285,580	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.062	285,480	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.07	285,380	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.0705	285,280	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		500	D	\$7.08	284,780	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.0805	284,680	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		1,000	D	\$7.09	283,680	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		300	D	\$7.1	283,380	I	Beneficiary of Trusts <sup>(2)</sup>				
Common Stock	01/09/2007		S <sup>(1)</sup>		100	D	\$7.15	283,280	I	Beneficiary of Trusts <sup>(2)</sup>				

1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year			3. Transaction Code (Instr. 8)		n D				5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership			
						Cod	e V	V Amount		(A) or Price (D)		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Common Stock												2,500		D				
Common Stock											165,8	,879 I			Beneficiary of IRA <sup>(2)</sup>			
Common Stock												22,500		I			ninistrator ension	
		Та	ble II - Derivati (e.g., pւ							osed of, convertib			y Owned	I				
Security or Exer Price of Derivati	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		Code (Ir	ansaction of ode (Instr. Deriva		Expirati (Month/ month/ sed		tion [	Exercisable and ion Date /Day/Year)		le and unt of ities rlying ative ity (Instr. 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	ship (D) irect	Beneficial Ownership
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						

## Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 6, 2006.
- 2. Ms. Lacy is the beneficiary of three trusts and an IRA in the name of her deceased spouse.

## Remarks:

<u>/s/ Virginia C. Lacy</u> <u>01/09/2007</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

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.