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

Name and Address of Reporting Person*     SEERY GERALD B.							2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [ CRY ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director     10% Owner					
(Last)	,	irst) (	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2006									below	er (give title v) VP, Sales and		Other (s below) Marketing			
1655 ROBERTS BOULEVARD, NW						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														l	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) (	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Exe if a	2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Dispose Code (Instr. and 5)			ities Acc d Of (D)			Securiti Benefic Owned	es ially	Forr (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)			Price	Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		r. 4)								
Common Stock 02/21/					2006	006			A		3,500 A		A	\$ <mark>0</mark>	12	12,500		D			
			Table						uired, Dis , options,						vned						
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. Transact Code (In 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or	ount nber ires							
Stock Option (Right to Buy)	\$4.25	02/21/2006			A		21,500		02/21/2007 <sup>(</sup>	1) 0	8/21/2011	Commo Stock	n 21,	500	\$0	21,500		D			

## Explanation of Responses:

1. Stock option vests in 20% increments beginning on first anniversary of grant date.

## Remarks:

/s/ Gerald B. Seery

02/23/2006

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).