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 Person* SEERY GERALD B						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]									elationship ck all appli Directo	,	g Per	son(s) to Is	
(Last)	,	irst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/25/2008								2	below	Officer (give title below) Sr. VP, Sales and		Other (s below)	·
CRYOL														_	51.	, saics a	iiiu iv	rarketing	
1655 ROBERTS BOULEVARD, NW					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)														2	Form f	iled by One	Repo	orting Perso	on
KENNE	SAW G	A 3	30144												Form f	iled by More	e than	One Repo	orting
(City)	(S	tate) (Zip)																
		Tab	le I - N	lon-Deriv	ative	Sec	urities	Ac	quired,	Dis	posed o	f, or B	enef	iciall	y Owne	d			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Date,		Transaction Disposed Code (Instr. and 5)			rities Acquired (A) ed Of (D) (Instr. 3,			5. Amo Securiti Benefic Owned Followi	ties Fo cially (D)		: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		Price	Reporte Transac (Instr. 3	ed ction(s)	(Instr	. 4)	(msu. 4)	
Common Stock 02/25/20			008		A		4,820 ⁽¹⁾ A		\	\$9.7 3	19	19,335		D					
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)	Executi if any			tion istr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y 1	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	or Nu of	ount mber ares					
Stock Option	\$9.73	02/25/2008 ⁽²⁾		Ì	A		22,500		02/25/2009	(3)	02/25/2015	Commo	n 22	,500	\$0	22,500		D	

Explanation of Responses:

- 1. Represents unrestricted common stock shares issued pursuant to the CryoLife, Inc. 2007 Executive Incentive Plan.
- 2. Options were approved by the Compensation Committee on February 19, 2008 to be issued and priced on February 25, 2008 following the Issuer's lifting of a blackout period after its February 21, 2008 earnings release.
- 3. Stock option vests 33 1/3% per year beginning on first anniversary of grant date.

Remarks:

<u>/s/ Gerald B. Seery</u> <u>02/27/2008</u>

** Signature of Reporting Person Date

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

- * 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.