UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

( ) Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations may continue. See Instructions 1(b).

1. Name and Address of Reporting Person ANDERSON, STEVEN G. 1655 Roberts Boulevard, NW Kennesaw, GA 30144

2. Issuer Name and Ticker or Trading Symbol CRYOLIFE, INC. CRYL

- 3. IRS or Social Security Number of Reporting Person (Voluntary)
- 4. Statement for Month/Year June, 2001
- 5. If Amendment, Date of Original (Month/Year)
- 6. Relationship of Reporting Person(s) to Issuer (Check all applicable) (X) Director ( ) 10% Owner (X) Officer (give title below) ( ) Other (specify below) President, CEO and Chairman
- 7. Individual or Joint/Group Filing (Check Applicable Line)
  - (X) Form filed by One Reporting Person
  - ( ) Form filed by More than One Reporting Person

1. Title of Security	2.  3.  4.Securities A	*	5.Amount of   Securities   Beneficially	6.Dir  7.Nature of Indirect  ect   Beneficial Ownership  (D)or		
		A/    D   Price	Owned at	Indir    ect(I)		
Common Stock	1 1 1	1 1	11,541,612	D		
Common Stock (1)	6-6-01 S    30,000	D  \$32.767	107,999	I  By Spouse		

l.Title of Derivative	2.Con-	13.	4.	13	5.Number	of D	e	6.Date	e Exer	17	.Title and A	Amount	8.Price	e 9.Number	10. 11.Natur	e of
-	version	Tran	sactio	n	rivativ	re Seci	u	cisab:	le and	1	of Underlyi	ing	of Deri	l of Deriva	Dir Indirect	
	or Exer	1	1	- 1	rities	Acqui	- 1	Expira	ation		Securities		vative	tive	ect Benefici	al
	cise	1	1	- 1	red(A)	or Di	s	Date (1	Month/	1			Secu	Securities	(D) Ownershi	р
	Price of	1	1	- 1	posed c	f(D)	- 1	Day/Ye	ear)				rity	Benefi	or	
	Deriva-	1	1	- 1			- 1	Date	Expir	1			T	ficially	Ind	
	tive	1	1	- 1		1 2	A/	Exer-	ation	1	Title and	Number	T	Owned at	ire	
	Secu-	1	1	I = I		1	DI	cisa-	Date	1	of Shares		1	End of	ct	
	rity	Date	Code	V	Amount	- 1	1	ble	1				1	Month	(I)	
	1	1		1 1						1			1	1	1 1	

Explanation of Responses:

(1) Mr. Anderson's wife, Ann Anderson, sold 30,000 shares on June 6, 2001.

SIGNATURE OF REPORTING PERSON /s/ Steven G. Anderson Steven G. Anderson DATE

July 3, 2001