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).

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

Kennesaw, GA 30144 USA

Issuer Name and Ticker or Trading Symbol CRYOLIFE, INC.

- 3. IRS or Social Security Number of Reporting Person (Voluntary)
- 4. Statement for Month/Year
  08/31/2002
- 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   Transaction   or Disposed	*	5.Amount of   Securities   Beneficially	6.Dir  7.Nature of Indirect  ect   Beneficial Ownership  (D)or		
	   Date  Code V  Amount	A/    D   Price	Owned at   End of Month	Indir    ect(I)		
Common Stock	1 1 1	l l	1,514,681	D		
	1 1 1 1	1 1	107,899	I  By Spouse		

Table II Derivativ	ve Securit	ites .	Acqui	ed,	Disposed	of,	or Ben	eficial	ly Owne	d			
1.Title of Derivative	2.Con-	13.	4.		5.Number o	of De	6.Da	te Exer	7.Titl	e and Amount	8.Pric	e 9.Number	10. 11.Nature o
Security	version	Tran	sactio	n	rivative	Secu	cisal	ole and	l  of U	nderlying	of Der	i of Deriva	Dir Indirect
	or Exer	1	1	- 1	rities Ac	cqui	Expi	ration	Secu	rities	vative	tive	ect Beneficial
	cise	1	1	- 1	red(A) or	Dis	Date	(Month)	1		Secu	Securities	(D) Ownership
	Price of	ΕĮ	1	- 1	posed of	(D)	Day/	Year)	1		rity	Benefi	or
	Deriva-	1	1	- 1			Date	Expir	1		1	ficially	Ind
	tive	1	1	- 1		A	/ Exer	- atior	Tit	le and Number	1	Owned at	ire
	Secu-	1	1	1.1		D	cisa	- Date	of	Shares	1	End of	ct
	rity	Date	Code	e   V	Amount	I	ble	1	I		I	Month	(I)
Stock Option	\$2.20	8-31	-   A	1 1	30,000	A	(1)	8-31-	· Common	Stock 30,000	N/A	130,000	D
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		1	1	1 1		ı	1	1	1	Ι	1	I	1 1

Explanation of Responses:

(1) Stock option vests twenty percent per year beginning on first anniversary of grant date.

SIGNATURE OF REPORTING PERSON

/s/ Steven G. Anderson

DATE

September 4, 2002