FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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* Burris Jeffrey W						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]											o of Reportir licable) or		,	ssuer
(Last)	•	rst) (M	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012									Λ	Officer (give title below) Vice President &		be	Other (specify below) Gen. Counsel	
1655 ROBERTS BOULEVARD, NW						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					pplicable
(Street) KENNES			0144												X Form filed by One Reporting Person Form filed by More than One Report Person					
(City)	(5)		Zip)																	
		Tabl	e I - N	lon-Deriv	ative S	Secu	ıritie	s Acc	uired, [Disp	osed o	f, or	Bene	eficia	lly C)wne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. and 5)						3, 4 Secu		cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount (A		A) or D)	Price	F	Report Fransa		(IIISU : 4)		(IIISU: 4)
Common Stock 02/16/20						2012			F		1,872	2	D	\$5.98		44,879		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)	re Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Code (li	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Numbor Title Shares		ount	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct or Indi (I) (Inst 4)	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

<u>/s/ Jeffrey W. Burris</u> <u>02/21/2012</u>

** 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.

 $^{^{\}star}$ 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).