FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [*] BEVEVINO DANIEL J				Issuer Name and Tick RYOLIFE INC	0	ymbol	(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)				Date of Earliest Trans 5/01/2008	action (Month/I	Day/Year)		Officer (give title below)		(specify			
CRYOLIFE, INC. 1655 ROBERTS BOULEVARD, NW			4.	If Amendment, Date o	f Original Filed	(Month/Day/Year)	Line)	ividual or Joint/Group Filing (Check Applicable					
(Street)							X	Form filed by One Reporting Person					
KENNESAW	GA	30144						Form filed by Mor Person	re than One Re	oorting			
(City)	(State)	(Zip)											
	1	able I - N	on-Derivativ	ve Securities Acq	uired, Disp	osed of, or Benef	icially	Owned					
			2. Transaction Date	2A. Deemed Execution Date.	3. Transaction	4. Securities Acquired Disposed Of (D) (Instr.		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	05/01/2008		A		6,250(1)	Α	\$ <mark>0</mark>	15,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, cans, warrants, options, convertible securities)														
1. Title Derivat Securit (Instr. 3	ive Conversion y or Exercise		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaci Code (In 8)		of		6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents shares of restricted stock that vest on the first anniversary of the grant date if the reporting person remains a member of the Company's board of directors, subject to earlier vesting upon certain events including death, disability and retirement from the board after serving out his full term because the director is not standing for re-election at the end of the term.

Remarks:

/s/ Daniel J. Bevevino

05/02/2008

** 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.