FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

287
0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*						2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]										heck	tionship of Reporting all applicable) Director Officer (give title		Person(s) to Issue 10% Own Other (spe		vner
(Last) 1655 RO	(F BERTS BL	,	(Middle)			Date 6 5/08/2		est Tran	sact	action (Month/Day/Year)						X	below)	nior VP,	Glob	below)	specify
(Street) KENNES (City)			30144 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date			Date	Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			d	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Tran		action(s) 3 and 4)			(111311. 4)	
Common Stock 05			05/0	8/2018		05/08/2018		3	М		4,373(1	1) A \$		\$10.	24	55,811		D			
Common Stock 05			05/08	8/2018		05/08/2018		3	S		4,373		D \$26		(2)	51,438		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)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)				Exp	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			D S (I	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		Expiration Date	Title		Amoun or Numbe of Shares						
Stock Option (Right to	\$10.24	05/08/2018	05/08/2	018	M			4,373	02/2	19/2017 ⁽³	3) (02/19/2023		nmon	4,373		\$10.24	17,491	L	D	

Explanation of Responses:

- 1. The sale reported on this form was effected pursuant to a 10b5-1 trading plan adopted by the reporting person on December 8, 2017.
- 2. Reflects the price of \$26 the shares were sold. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at this price
- $3. \, Stock \, option \, vests \, 33 \, \, 1/3\% \, per \, year \, beginning \, on \, the \, first \, anniversary \, of \, the \, grant \, date. \, The \, first \, exercisable \, date \, was \, 2/19/2017 \, date \,$

/s/ John Davis

05/10/2018

** 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.