I

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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			of Section So(n) of the investment Company Act of 1940			
1. Name and Addre Marino Marl	<u>k</u>		2. Issuer Name and Ticker or Trading Symbol <u>CYTORI THERAPEUTICS, INC.</u> [CTYX] 3. Date of Earliest Transaction (Month/Dav/Year)		ationship of Reporting Pe k all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)
(Last) 3020 CALLAN	(First) I ROAD	(Middle)	03/08/2017		Chief Medical Officer	
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 03/10/2017	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable
SAN DIEGO	CA	92121		X	Form filed by One Re	porting Person
(City)	(State)	(Zip)			Form filed by More the Person	an One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	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	Transaction(s) (Instr. 3 and 4)		(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		saction e (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option (right to buy)	\$1.55	03/08/2017		A		31,100		(1)	03/08/2027	Common Stock	31,100	\$0.00	31,100	D	

Explanation of Responses:

1. Twenty-five percent (25%) of the option shares shall vest and become exercisable on March 8, 2018 with the remaining option shares vesting and becoming exercisable in thirty-six (36) consecutive monthly installments.

Remarks:

On March 10, 2017, the reporting person filed a Form 4 reporting the grant of an option that reflected an incorrect number of option shares. This amended Form 4 is being filed to correct the number of option shares previously reported.



03/17/2017

** 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.