FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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OMB Number: 3235-0287 Estimated average burden hours per response: 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 Evolution Act of 1024

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Saad Mark E						2. Issuer Name and Ticker or Trading Symbol  CYTORI THERAPEUTICS, INC. [ CYTX ]							] (Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) 3020 CALLAN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2013								X Officer (give title Officer Specify below)  Chief Financial Officer					
(Street) SAN DII		1 State)	92121 (Zip)		_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable te)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Tran Date	Transaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securit	Securities Acquired (A) or isposed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Followi		Form: Dire (D) or Indi		ect Indirect rect Beneficial Ownership		
								Code	v	Amount				orted isaction(s) tr. 3 and 4)			(Instr. 4)		
Restricted Stock (Common Stock) 0:					31/20	/2013		D		14,070 <sup>(1)</sup> D		\$0	138,430			D			
			Table II -						uired, D s, option					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/)		1. Fransa Code (		tion Derivative Exp		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amof Securities Underlying Derivative Sect (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		Transaction(s)				
Employee Stock Option	\$2.74	01/31/2013			A		150,000		02/28/2013	(2)	01/31/2023	Common Stock	150,000	\$0	845,00	00	D		
Employee Stock Option	\$5	01/31/2013			A		75,000		02/28/2013	(2)	01/31/2023	Common Stock	75,000	\$0	920,00	00	D		

## **Explanation of Responses:**

1. On January 31st, 2013 the Compensation Committee of the Board of Directors determined that 58% of the performance goals for the 2012 performance conditioned restricted stock grant were achieved, and that such percentage of shares granted will continue to time vest through January 10, 2014. The remaining portion of the 2012 performance grant shares (42%) are no longer qualified to continue vesting and have been cancelled. The disposition of these cancelled shares is reflected in Table I above.

## Remarks:

Jonathan E. Soneff, By Power of Attorney For: Mark Saad

02/04/2013

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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).

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.

<sup>2.</sup> The Employee Stock Options vest 1/48th each month from date of grant.