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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 CYTORI THERAPEUTICS, INC. [CYTX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 3020 CA	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2016							Officer (give title Other (specify below) below)				pecify
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	le I - Nor	n-Deri	vativ	e Se	curities	s Ac	quired, D	sposed	of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)			Benefici	s Forn ally (D) o ollowing (I) (Ir		Direct Indirect I	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V	Amoun	t (A) o	Price	Transaci (Instr. 3	tion(s)			(34. 4)
		-							uired, Dis , options,				Owned			·	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	Code (Ir				6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code		(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option (Right to	(1)	01/04/2016			A		53,820		(2)	01/04/202	Common Stock	53,820	\$0	136,95	50	D	

Explanation of Responses:

- 1. The reporting person received an incentive stock option granted under the Corporation's 2014 Equity Incentive Plan. The exercise price per share to be paid by the reporting person at the time the option is exercised shall be the closing sale price of the Corporation's Common Stock on the NASDAQ Stock Market as of the date of the grant. The closing sale price is \$0.1872.
- 2. Fifty percent (50%) of the option shares shall vest on January 4, 2017 with the remaining fifty percent (50%) of the option shares vesting on January 4, 2018.

Remarks:

Jeremy Hayden, By Power of Attorney For: Tommy 01/04/2016 **Thompson**

** Signature of Reporting Person

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.