# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this hav if no longer subject to
	Check this box if no longer subject to
1	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 OMB APPROVAL
OMB Number: 3235-0287
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1. Name and Addres Girao Tiago	ss of Reporting Perso	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CYTORI THERAPEUTICS, INC.</u> [ CYTX ]		tionship of Reporting Perso all applicable) Director	10% Owner Other (specify below)
(Last) 3020 CALLAN	(First) RD.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/28/2016	X	Officer (give title below) VP & Chief Financia	
(Street) SAN DIEGO (City)	CA (State)	92121 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	ting Person
				,		

### 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)	Code (		4. Securities A Disposed Of (I 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	01/28/2016		Α		35 <b>,</b> 250 <sup>(1)</sup>	Α	\$ <mark>0</mark>	123,250 <sup>(2)</sup>	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of Expir Derivative (Mon Securities Acquired (A) or Disposed		6. Date Exercisable and Expiration Date (Month/Day/Year)			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				

#### Explanation of Responses:

Represents shares of Common Stock issued under the Company's 2015 Executive Management Incentive Compensation Plan and vested based upon level of achievement of certain metrics related to clinical trial enrollment and the Company's financial position for the performance period of May 26, 2015 to December 31, 2015. All shares were issued pursuant to the Company's 2014 Equity Incentive Plan.
 Includes 3,000 shares of Common Stock purchased through the 2011 Employee Stock Purchase Plan on November 30, 2015.

### **Remarks:**

<u>Jeremy Hayden, By Power of</u> <u>Attorney for: Tiago Girao</u> 02/01/2016

\*\* 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.