SEC For	m 4
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## 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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addre		ng Person*	2. Issuer Name and Ticker or Trading Symbol CYTORI THERAPEUTICS, INC. [ CYTX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Hawkins Ric	<u>nara J</u>		<u></u>	X	Director	10% Owner			
(Last) 3020 CALLAN	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/01/2011		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
Street) SAN DIEGO CA 92121		92121	_	Line)	Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State)	(Zip)			Person				

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

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 (		A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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)	
Restricted Stock Award (Common Stock) <sup>(1)</sup>	01/01/2011		A		6,000	Α	\$ <mark>0</mark>	10,085	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. Transaction Code (Instr. 8)		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				
Sto Op	alifed	\$5.19	01/01/2011		A		15,000		02/01/2011 <sup>(2)</sup>	01/01/2021	Common Stock	15,000	\$0	105,000	D	

**Explanation of Responses:** 

1. The Restricted Stock Award ("Award") vests in full on December 31, 2011, subject to the terms of the Company's 2004 Equity Incentive Plan.

2. The option vests 1/24th per month from date of grant, subject to the terms of the Company's 2004 Equity Incentive Plan.

## **Remarks:**

(Right to Buy)

Jonathan E. Soneff, By Power 01/04/2011 of Attorney for: Richard J. Hawkins

\*\* 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.