FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person* RICKEY DAVID						2. Issuer Name and Ticker or Trading Symbol CYTORI THERAPEUTICS, INC. [CYTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
,							Date of Earliest Transaction (Month/Day/Year)								X Director Officer (give title below)			10% Owner Other (specify below)		
(Last) 3020 CA	(Last) (First) (Middle) B020 CALLAN ROAD					01/01/2013														
(Street) SAN DIEGO CA 92121				_ 4.	f Amer	ndment,	Date	of Origir	nal File	ed (Month/Da		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(Si	tate)	(Zip)											1 0.3011						
		Tab	le I - N	lon-Deri	vativ	e Sec	curitie	s Ac	quire	d, Di	sposed o	f, or Be	neficia	lly Owned						
Da		Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at 5)			nd Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Ownership				
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Restricted Stock Award (Common Stock) ⁽¹⁾			01/01/2013							6,100	A	\$ <mark>0</mark>	6,100		D					
Common	Common Stock													10,000		D				
Common Stock													108,55	108,559		I		By Charitable Foundation ⁽²⁾		
Common Stock													158,101		I		By Trust ⁽³⁾			
Common Stock													34,909				By Annunity Trust ⁽⁴⁾			
		-	Table II								posed of, convertil			y Owned		,	,		1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if any		4. Transaction Code (Instr. 8)		of		6. Date I Expirati (Month/I	on Da		Amount of		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 Exercisa	able	Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option (Right to Buy)	\$2.8	01/01/2013			A		6,100		02/01/20)13 ⁽⁵⁾	01/01/2023	Common Stock	6,100	\$0	17	76,100	D			

Explanation of Responses:

- 1. The Restricted Stock Award vests in full on January 1, 2014, subject to the terms of the Company's 2004 Equity Incentive Plan.
- 2. These securities are owned by the Dave Rickey and Daughters Foundation.
- 3. These securities are owned by Dave Rickey, TTEE FBO the David Rickey Trust
- 4. These securities are owned by David M Rickey, Trustee FBO The Rickey Annunity Trust.
- 5. The stock options vest 1/24th each month from date of grant, subject to the terms of the 2004 Equity Incentive Plan.

Remarks:

Jonathan E. Soneff, By Power of Attorney For: David Rickey

01/03/2013

** 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.