FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	JVAL
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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 Reporti (Check all applicable) X Director				ting Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 3020 CALLAN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2011								Officer (give title Other (specify below) below)						
(Street) SAN DIE (City)		A tate)	92121 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				erson		
		Т	able I - N	lon-Deriv	ative	Seci	ıritie	s Ac	quire	d, D	isposed o	f, or B	Benefic	cially	Owne	ed			
Date			e Ex nth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a 5)		d (A) or r. 3, 4 an	5. Amount of Securities Beneficially Owned Following Reported		,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Tra	ansactionstr. 3 an				
Common	Stock			12/08/20	011				P		3,000	A	\$2.3	1	71,5	59]		By Charitable Foundation ⁽¹⁾
Common	Stock			12/08/20	011				P		2,000	A	\$2.3	4	73,5	59]	[]	By Charitable Foundation ⁽¹⁾
Common	Stock			12/08/20	011				P		2,000	A	\$2.3	5	75,5	59]	[]	By Charitable Foundation ⁽¹⁾
Common	Stock			12/08/20	011				P		2,100	A	\$2.3	6	77,5	59]	[[By Charitable Foundation ⁽¹⁾
Common	Stock			12/08/20	011				P		2,900	A	\$2.3	7	80,45	59	1	[]	By Charitable Foundation ⁽¹⁾
Common	Stock														146,1	01]	1	By Trust ⁽³⁾
Common	Stock														34,90)9]		By Annunity Trust ⁽²⁾
			Table II	- Derivat	ive S uts, c	ecuri alls,	ties <i>i</i> warra	Acqı ants	uired, , optic	Dispons,	oosed of, convertib	or Ber le sec	neficia curities	ılly O s)	wned				
1. Title of Derivative Conversion or Exercise Price of Derivative Security 1. Title of Conversion or Exercise (Month/Day/Year) 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date if any (Month/Day/Year)		eemed tion Date,	4. Transa	Transaction Code (Instr.		mber ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)		cisable and Oate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		derivative Securities Beneficially Owned		Form: Direct (D) or Indirect	Ownership of Indirect Form: Beneficial		
Explanation					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

- 1. These securities are owned by the Dave Rickey and Daughters Foundation.
- 2. These securities are owned by David M Rickey, Trustee FBO The Rickey Annunity Trust.
- 3. These securities are owned by Dave Rickey, TTEE FBO the David Rickey Trust

Remarks:

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

12/08/2011

** 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.