FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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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).

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* HEDRICK MARC H					2. Issuer Name and Ticker or Trading Symbol CYTORI THERAPEUTICS, INC. [CYTX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
HEDKI	CK MAI	<u>KC H</u>									<u>, 11 ().</u>			١,	X	Direc	ctor	10%	Owner	
(Last)	(Fi	rst) ((Middle)					st Trans	action (M	/lonth/	Day/Year)				X	Offic	er (give title v)	Other below	(specify	
3020 CALLAN ROAD						08/27/2015										President and CEO				
(Street)					4. If	ndment	, Date o	of Original Filed (Month/Day/Year)						6. Indi Line)	vidual or Joint/Group Filing (Check Applicable					
SAN DIE	GO C	A	92121												X	Forn	Form filed by One Reporting Person			
(City)	(Si	tate) ((Zip)														Form filed by More than One Reporting Person			
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	, Dis	posed o	f, oı	r Bei	nefic	ially	Owne	ed			
			2. Transaction Date (Month/Day/Year)		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.)							5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D) Pric		e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common Stock				08/27/2015					P		10,000		A	\$0.3052		43,600		Ι	By Family Trust ⁽¹⁾	
Common Stock				08/28/2015					P		1,200	A \$0.3		0.31	44,800		I	By Family Trust ⁽¹⁾		
Common Stock																5	04,611	D		
Common Stock													7,500		I	By IRA				
		Ta									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	ititle of 2. 3. Transaction Date Execution Date, urity or Exercise (Month/Day/Year) if any		4. Transa Code (8)		5. Nu of Derive Secure Acque (A) of Disport (D) (Instituted and !	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

 $1.\ These\ securities\ are\ owned\ by\ M\ Hedrick\ \&\ T\ Hedrick\ TTEE\ Dr.\ Marc\ Hamilton\ Hedrick\ \&\ TRA\ U/A\ DTD\ 09/13/1999.$

Remarks:

<u>Jeremy Hayden, Power of</u> <u>Attorney for Marc H. Hedrick</u>

08/31/2015

** 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.