FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasimigtori,	D.O. 200-0	

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHA
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section

## NGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     HEDRICK MARC H				2. Issuer Name and Ticker or Trading Symbol  CYTORI THERAPEUTICS, INC. [ CTYX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HEDR.	ICK MAI	<u>RC H</u>			3110	<u> </u>	шк		<u></u> ,	<u>, 111C.</u>	CIII		Oirector	r		10% Ow	ner
(Last)	(F	irst)	(Middle)				Trans	action (Mon	th/Day	y/Year)			Officer below)	(give title		Other (s below)	pecify
3020 CALLAN ROAD				0	03/08/2017							President and CEO					
(Street)			00404	4	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	′						
SAN DI	EGO C	A	92121											•		rting Person	
(City)	(S	State)	(Zip)										Form fil Person		e than	One Report	ing
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			. Transacti Pate Month/Day	Execution Date,		Code (In	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) Disposed Of (D) (Instr. 3)			ed (A) or tr. 3, 4 and 5	Beneficia Owned F	Form (D) o	Form: (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V Amount (A) or (D)		Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)								
	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	dersion Date Execution Date Execution Date, (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Derivative Expiration Date (Month/Day/Year) Acquired (A)			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)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable		piration te	Amount (Instr. 4)						
Incentive Stock Option (right to buy)	\$1.55	03/08/2017		A		130,200		(1)	03/	/08/2027	Common Stock	130,200	\$0.00	130,20	00	D	

## **Explanation of Responses:**

1. Option shares shall vest and become exercisable over four (4) years in forty-eight consecutive monthly installments.

## Remarks:

Jeremy Hayden, By Power of Attorney For: Marc H. Hedrick

03/10/2017

\*\* 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.