FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 S	Section	1 30(h)	of the l	nvestmen	t Con	npany Act	of 194	40						
. Name and Address of Reporting Person * ${\sf Saad\ Mark\ E}$					2. Issuer Name and Ticker or Trading Symbol CYTORI THERAPEUTICS, INC. [CYTX]										(Check	all app Direc	olicable)	g Person(s) to Is 10% C Other	
	,	RAPEUTICS, II	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/31/2006 X below below Chief Financial Officer													
Street)			92121		4. If	Amen	dment	, Date o	f Original	(Month/Da	ay/Yea	ar)		6. Indiv Line) X	,				
(City)	(St		(Zip)																
		Tab	le I - Noi						quired,	Disp						Owne	ed .		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						4 and Sec Ben Owr		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	r Prid	e e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock 08/3			08/3	1/2006				P		250	250 A		\$	5.45	.45 57,600		D	
Common	mon Stock			08/31/2006					P		500		A	\$	5.5	58,100		D	
Common	mmon Stock			09/0	9/01/2006				P		450		A	\$	5.39	58,550		D	
Common Stock 09			09/0	1/2006				P		300		A	\$	5.39	58,850		D		
Common Stock			09/0	09/01/2006				P		500		A	\$	5.2	59,350		D		
ommon Stock			09/0	/01/2006				P		100		A	\$	5.24	59,450		D		
Common Stock (09/0	09/01/2006				P		200		A	\$	5.31	59,650		D	
		Т	able II - I								sed of, onvertib					vned			
Title of erivative ecurity nstr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	ed Date,	4. Transact Code (In:		5. Number of		6. Date Expiration (Month/Da	kercis n Date	able and	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		nd of s ng e ((Instr. 3	8. Pi Deri Seci (Inst	rivative curity str. 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)		Date Exercisal		Expiration Date	Title	N o	lumber					

Explanation of Responses:

Mark E. Saad

09/05/2006

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).