FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

Name and Address of Reporting Person* Blum Robert I					2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 280 EAST GRAND AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 07/03/2017									X		er (give title w)	Other (specify below)	
(Street) SOUTH SAN FRANCISCO (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivine)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
<u> </u>				Non-Deriv	ative S	Secu	ritie	s Acc	auired.	Dis	posed o	f. or	Ben	eficia	allv	Owne	ed		
1. Title of Security (Instr. 3)			2. Transacti Date (Month/Day	on 2 (Year) i	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 3, 5)				A) or 5. An Secu Bene Own		ount of ities icially d	6. Ownersh Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership		
									Code	v	Amount	nount (A) or Pri		Price	Following Reported Transaction((Instr. 3 and		ted action(s)	(Instr. 4)	(Instr. 4)
Common Stock				07/03/2017					S ⁽¹⁾		1,500		D	\$12.1		8	8,385	D	
Common Stock				07/03/2017					S ⁽¹⁾		3,091 D		\$12	15 85,294		D			
Common Stock			07/03/2017					S ⁽¹⁾		100 D		D	\$12 .	12.175		5,194	D		
Common Stock 0			07/03/2017				S ⁽¹⁾		309	┸	D	\$12.2		84,885		D			
Common Stock															2	2,083	I	by Trust 1 ⁽²⁾	
Common Stock														2,083		I	by Trust 2 ⁽³⁾		
		Та	ble II	- Derivat							osed of,				уΟν	wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Year)		tion Date,	4. 5. Transaction of Code (Instr. B) Si A (A		of Deriv Secu Acqu (A) o Dispo	rities ired r osed)	6. Date Expirati (Month/	on D		7. Title and Amount of Securities Underlying Derivative Security (Instra 3 and 4)		g nstr.	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr 4)	Beneficial Ownership ct (Instr. 4)	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 31, 2017.
- 2. Shares held by The Bridget Blum 2003 Irrevocable Trust.
- 3. Shares held by The Brittany Blum 2003 Irrevocable Trust.

<u>Robert I. Blum</u> <u>07/04/2017</u>

** 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.