Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

					or	Section	on 30(h) d	of the	Investm	ent Co	mpany Act	of 1940							
Name and Address of Reporting Person* Kaye Edward M. MD						2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Kaye Edward M. MD											-			X	Directo	r		10% Ov	vner
(Last) (First) (Middle) 280 EAST GRAND AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2019										Officer below)	(give title		Other (s below)	pecify
(Street) SOUTH SAN FRANCISCO		A	94080		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									n				
(City)	City) (State) (Zip)		(Zip)																
		Tab	ole I - Non-	-Deriva	ative	e Se	curities	s Ac	quirec	l, Dis	posed o	of, or Bo	eneficia	lly O	wned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					ar) i	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					4 and Securitie Beneficia		es Fo ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		т	Fransacti Instr. 3 a	ion(s)			(11150.4)	
		-	Table II - D						,		osed of converti	,		y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	C	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Der Sec	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode	V	(A)	(D)	Date Exercis		Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option	\$10.68	05/15/2019			A		20,000		(1)		05/15/2029	Commor Stock	20,000) \$:	10.68	20,000	0	D	

Explanation of Responses:

(right to buy)

1. This option shall vest and become exercisable in 12 equal monthly installments and shall become fully vested on May 15, 2020

By: Pete Roddy For: Edward 05/17/2019 **Kaye**

** 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.