FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

Name and Address of Reporting Person* Califf Robert					2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]					(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 280 EAST GRAND AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019						below)			below)	респу	
(Street) SOUTH SAN FRANCISCO CA 94080				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S		Zip)													
4 7:41 4.4	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		Code (Instr. 5)			I Securition Benefici	es Formially (D) (Following (I) (I		Direct of Endirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amount	(A) or (D) Price		Transac (Instr. 3	ction(s)			(111311.4)	
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	se (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i C i F illy D o (i	.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$6.82	01/02/2019		A		1,374		(1)	01/02/2029	Common Stock	1,374	\$6.82	1,374		D	

Explanation of Responses:

1. This option shall vest and become exercisable in 12 equal monthly installments and shall become fully vested on January 2, 2020.

By: Peter S. Roddy For: Robert Califf, M.D.

** 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.