FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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]								telationship of the control of the c	cable)	rting Person(s) to Issuer 10% Owner		
(Last) 280 EAS	(F T GRAND	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2018									Officer below)	(give title	Other (spe below)		pecify
(Street) SOUTH FRANCI	• •	CA 94080				4. If Amendment, Date of Original Filed (Month/Day/Year)								e) <mark>X</mark> Form f Form f	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate)	(Zip)															
			le I - Non-			_			-	Pisp		-						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date			Date,	Code (Instr. 5)		ties Acquire I Of (D) (Ins	ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 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)	ive Conversion Date Execution Date, 7 or Exercise (Month/Day/Year) if any			Co	ansaction of ode (Instr. Derivativ			Expiration Date (Month/Day/Year) Uses Used Start.			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exercisable		xpiration vate	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$9.45	05/16/2018			A		20,000		(1)	0	5/16/2028	Common Stock	20,000	\$9.45	20,000		D	

Explanation of Responses:

1. This option shall vest and become exercisable in 12 equal monthly installments and shall become fully vested on May 16, 2019

By: Peter S. Roddy For: Robert 05/17/2018 Califf

** 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.