FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* PARSHALL B LYNNE (Last) (First) (Middle)			<u>(</u>	2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK] 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019						(Ch	Relationship of Reporting Person(s) to heck all applicable) X Director 10% Officer (give title below) below					
280 EAST GRAND AVENUE (Street) SOUTH SAN FRANCISCO CA 94080 (City) (State) (Zip)				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transact Date				. Transaction	Day/Year) Execution Date, if any (Month/Day/Year)		3. Transacti Code (Ins 8)	4. Secur Dispose 5)	ities Acquired (A) on do Of (D) (Instr. 3, 4 a		5. Amou Securiti Benefici Owned I Reporte Transac (Instr. 3	Amount of curities (D) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I		Direct Indirect Indirect Indirect	7. Nature of Indirect Beneficial Dwnership Instr. 4)	
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year) if any		.g., puts	tts, calls, warrants, 5. Number of Education of Derivative (N			6. Options, convertib 6. Date Exercisable and Expiration Date (Month/Day/Year)				8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e 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		4,582		(1)	01/02/2029	Common Stock	4,582	\$6.82	4,582		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: B.
Lynne Parshall

01/04/2019

** 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.