FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB Number:	3235-0287
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hours per response:

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	Secti	on 30(h)	of the	e Inve	estment (Compa	any Act	of 1940							
Name and Address of Reporting Person* SMITH SANDFORD D					2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 280 EAST GRAND AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2020									X		or (give title		10% Ow Other (s below)	
(Street) SOUTH FRANCI	ISCO C.		94080			4. If Amendment, Date of Original Filed (Month/Day/Year) 01/06/2020								6. Indi ine) X	′					
(City)	(5)		(Zip)																	
		Tab	le I - Nor	-Deriv	ative	Se	curitie	s Ac	cqui	ired, D	ispo	osed o	of, or Be	nefic	ally	Owned	l .			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			e, 1	Code (Instr. 5)					5. Amour Securitie Beneficia Owned F	s ally ollowing	Form (D) o	: Direct c r Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership		
										Code V	A	Amount	(A) o	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, 1	4. Transa Code (I 8)		of		Expi	ate Exerc iration Da nth/Day/Y	ate	e and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		5	. Price of perivative security nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	e rcisable	Expi Date	iration	Title	Amour or Number of Shares	er					
Non- Qualified Stock Option (right to buy)	\$10.55	01/02/2020			A		4,739			(1)	01/02	2/2030	Common Stock	4,739	(2)	\$10.55	4,739		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, 2021.
- 2. This Form 4/A is being filed to report the correct number of shares underlying the stock option, which was granted to the reporting person in connection with his election to receive 50% of his non-employee director retainer in equity, pursuant to the methodology described in the Company's most recent Proxy Statement. The number of shares reported on the Form 4 filed January 6, 2020 was incorrect due to an administrative error.

By: Robert Wong For:
Sandford Smith

01/29/2020

** 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.