FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERS

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* 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)					
<u>31V1111</u>	ISANDE	<u>UKD D</u>									-			X D	Director	•		10% Ow	ner	
(Last) (First) (Middle) 280 EAST GRAND AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2018									Officer (elow)	(give title		Other (s below)	pecify	
(Street) SOUTH SAN FRANCISCO CA 94080			4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	-Deri	vativ	e Se	curities	s Acc	quired, D	isp	osed o	f, or Be	neficial	ly Ov	vned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ties Acquire I Of (D) (Ins		4 and Securitie Benefici		es Fo ally (D Following (I)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	′	Amount	(A) or (D)	Price	Transacti (Instr. 3 a		on(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercis Expiration Date (Month/Day/Yea			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivat Securit		ive derivative y Securitie		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	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	0	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: 05/17/2018 Sandford D. Smith

** 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.