FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* SMITH SANDFORD D					CY	Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK] Date of Earliest Transaction (Month/Day/Year)								(Ch	eck all appl	or 10%		10% O	Owner	
(Last)	(Fi	rst) (Middle)		05/18	05/18/2017										Officer (give title below)		Other (s below)	specify	
280 EAST GRAND AVENUE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)											Line) X Form filed by One Reporting Person									
SOUTH FRANCI	(C)	A 9											Form filed by More than One Reporting Person							
(City)	(Si	tate) (Zip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	f, or B	ene	ficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacting Date (Month/Day/						Execution Date,			3. Transaction Code (Instr. 8) 4. Securi Disposed and 5)						Securit Benefic Owned	ies :ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		r. 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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any				Code (In	ransaction of Code (Instr. Derivati			6. Date Exercisable and Expiration Date (Month/Day/Year) Securities Underlying Derivative Security (In and 4)					str. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	ımber						
Non- Qualified Stock Option (right to buy)	\$14.25	05/18/2017			A		20,000		06/18/2017 ⁽¹) 0:	5/18/2027	Commo Stock	n 20	0,000	\$0.0	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 18, 2018.

By: Peter S. Roddy For: Sandford D. Smith

05/22/2017

** 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.

The undersigned, as a Section 16 reporting person of Cytokinetics, Incorporated (the Company), hereby constitutes and appoints Robert I. Blum and Peter S. Roddy, and each of them, the undersigned's true and lawful attorney-in-fact to

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigneds ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigneds holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19 day of May, 2017.

Signature: /s/ Sandford D. Smith

Print Name: Sandford D. Smith