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* HENDERSON JOHN T						2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]										S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	`	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/04/2016									^		cer (give title		Other (specify below)		
280 EAST GRAND AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)																X Form filed by One Reporting Person					
SOUTH SAN FRANCISCO CA 94080																Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																		
		Tab	le I - N	on-Deriv	ative S	Sec	uritie	s A	cquir	ed, D	isp	osed o	of, or E	enefi	ciall	y Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,				Code (Instr. and 5)						Securi Benefi Owned	ities F icially (I d Ir		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Co	ode	v	Amoun	nt (A) or (D)		Price			(Instr. 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. Deer Execution if any (Month/	on Date,	4. Transact Code (In: 8)			ative ities red sed	3		ate		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		C S (1	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	isable	Ex _I	piration te	Title	Amo or Num of Shar	ber						
Non- Qualified Stock Option (right to buy)	\$10	01/04/2016			A		8,750		02/04/:	/2016 ⁽¹⁾	01/	/04/2026	Common	8,7	50	\$4 ⁽²⁾	8,750		D		

Explanation of Responses:

- 1. This option shall vest and become exercisable as to 8,750 shares divided into equal monthly installments such that the option shall be 100% vested on January 4, 2017.
- 2. This option was issued to the reporting person pursuant to the Cytokinetics 2004 Equity Incentive Plan in lieu of an annual retainer of \$35,000.

By: Sharon A. Barbari For: John T. Henderson 01/06/2016

** 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.