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 a		2. Issuer Name and Ticker or Trading Symbol <u>CYTOKINETICS INC</u> [CYTK]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last)	(Last) (First) (Middle) 280 EAST GRAND AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 02/24/2014								X Office below	r (give title	n Re	Other (s below)		
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street) SOUTH SAN													Line) X Form filed by One Reporting Person					
FRANCISCO CA 94080													Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)				Securit Benefic Owned	ties Fo cially (D) Inc		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	V A	mount	(A) or (D) Price		Report Transa	Following (In 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
												Amount or Number						
				Code	v	(A)	(D)	Date Exercisable	Expir Date	ration	Title	of Shares						
Incentive Stock Option (right to buy)	\$9.65	02/24/2014		A		20,481		03/24/2014 ⁽¹⁾	02/24	4/2024	Common Stock	20,481	\$0	20,481		D		
Non- Qualified Stock Option (right to buy)	\$9.65	02/24/2014		A		24,519		03/24/2014 ⁽¹⁾	02/24	4/2024	Common Stock	24,519	\$0	24,519		D		

Explanation of Responses:

1. When the ISO and NQ dated 02/24/2014 are combined for a total grant of 45,000 shares, the option shall vest and become exercisable as to 45,000 shares divided into equal monthly installments such that the option shall be 100% vested on 02/24/2018.



** Signature of Reporting Person

02/26/2014

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.