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*  CHARPENTIER BONNIE				CY	2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [ CYTK ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner					
(Last) 280 EAS	Last) (First) (Middle) 280 EAST GRAND AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2016								X belov	Officer (give title below)  SVP Regulatory &		Other (s below) Complian	
(Street) SOUTH FRANCE	ISCO C.		94080 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, [	Disp	osed o	f, or Be	nefici	ally Owne	d			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,			3. 4. Securitii Disposed (and 5)					Securi Benefi Owned	cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	or Pric				tr. 4)	(Instr. 4)	
			Table						quired, Dis s, options,					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	on Date,	4. Transact Code (In 8)			tive ties ed	O Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Securities Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Number of Shares					
Incentive Stock Option (right to buy)	\$6.67	02/23/2016			A		16,916		03/23/2016 <sup>(</sup>	1) 02	2/23/2026	Common Stock	16,910	\$0.0	16,916		D	
Non- Qualified Stock Option (right to buy)	\$6.67	02/23/2016			A		33,084		03/23/2016 <sup>(</sup>	02	2/23/2026	Common	33,084	\$0.0	33,084		D	

## Explanation of Responses:

1. When the ISO and NQ dated 02/23/2016 are combined for a total grant of 50,000 shares, the option shall vest and become exercisable as to 50,000 shares divided into equal monthly installments such that the option shall be 100% vested on 02/23/2020.

Bonnie A. Charpentier 02/25/2016

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.