Instruction 1(b).

FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* SCHLOSSBERG MARK A					2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]								eck all applic	,		son(s) to Issi 10% Ow Other (s	vner
(Last) 280 EAS	ast) (First) (Middle) 80 EAST GRAND AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 01/31/2019								X Officer (give title Streetly below) SVP - Legal & General Counsel				
(Street) SOUTH SAN FRANCISCO (City) (State) (State) (Zip)			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			ansactio hth/Day/\	'ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Disp	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or tr. 3, 4 and	Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code V	Amo	unt	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 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. Trans Code) 8)				6. Date Exer Expiration D (Month/Day/	ate	of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expirati Date	ion	Title	Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$7.03	01/31/2019		A		44,756		(1)	01/31/20	029	Common Stock	44,756	\$7.03	44,756	6	D	
Non- Qualified Stock Option (right to	\$7.03	01/31/2019		A		55,244		(1)	01/31/20	029	Common Stock	55,244	\$7.03	55,244	4	D	

Explanation of Responses:

1. When the ISO and NQ dated 01/31/2019 are combined for a total grant of 100,000 shares, the option shall vest and become exercisable as to 25,000 shares on 01/31/2020 and the balance of 75,000 divided into equal monthly installments thereafter such that the option shall be 100% vested on 01/31/2023.

Mark Schlossberg 02/04/2019

** 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.