Instruction 1(b).

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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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 Jaw Ching (Last) (First) (Middle) 280 EAST GRAND AVENUE						CYTOKINETICS INC [CYTK]									eck all applic	ationship of Reporting all applicable) Director Officer (give title		10% Ow Other (s	/ner
						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2018									below)	below) SVP Finance &			Secily
(Street) SOUTH SAN FRANCISCO CA 94080				4. 1	If Ame	endment, I	Date (of Original	Filed	(Month/Da	ay/Year		Line) K Form fi	led by One	Repo	(Check Apporting Person	.	
(City)	(S		(Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					action	2A. Deemed Execution Date,			3. Transa Code (I	ction	4. Securit Disposed 5)	ties Acc	uired	(A) or	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02/27/							/2018		A		20,000 A		A	\$0.00	1 20,0	20,000(1)		D	
		-	Table II -						uired, D , option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			of Sec Under Deriva	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)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title		Amount or Number of Shares					
Incentive Stock Option (right to buy)	\$7.8	02/27/2018			A		1,667		(2)	O	12/27/2028	Comm		1,667	\$0.0	1,667		D	
Non- Qualified Stock Option	\$7.8	02/27/2018			A		38,333		(2)	0	2/27/2028	Comm		38,333	\$0.0	38,333	3	D	

Explanation of Responses:

- 1. The restricted stock units vest in three annual installments. Vested shares will be delivered to the reporting person as follows: 40% on 02/27/2019, 40% on 02/27/2020 and 20% on 03/01/2021.
- 2. When the ISO and NQ dated 02/27/2018 are combined, the total grant shall vest and become exercisable in equal monthly installments such that the option shall be 100% vested on 02/27/2022.

Ching Jaw

02/28/2018

** 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.