SEC Form 4				ECURITIES									
FORM 4	UNITEL	) 51AI	1233		OMB APPROVAL								
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			l pursuan	t to Section 16(a) c tion 30(h) of the Inv	of the Se	ecuritie	es Exchange A			MB Number: stimated average bur ours per response:	3235-0287 den 0.5		
1. Name and Address of Reporting Person* <u>Kaye Edward M. MD</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CYTOKINETICS INC</u> [ CYTK ]						(Checl	5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10%			
(Last) (First) 350 OYSTER POINT BLVD	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022							Officer (give t below)	itle Othen below	(specify /)	
(Street) SOUTH SAN FRANCISCO	94080		4. If Amendment, Date of Original Filed (Month/Day/Year)							dividual or Joint/Group Filing (Check Applicable ) Grown filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date			ction ay/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities / Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Followin	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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		08/05	/2022		M <sup>(1)</sup>		11,428	Α	\$8.75	24,004	D		
Common Stock		08/05/	/2022		<b>S</b> <sup>(1)</sup>		11,428	D	\$ <u>5</u> 0	12,576	D		

## 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)	Transaction of Code (Instr. Der 8) Sec (A) Dis of (I		umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (Right to Buy)	\$8.75	08/05/2022		M <sup>(1)</sup>			11,428	02/02/2018	01/02/2028	Common Stock	11,428	\$0	0	D	

Explanation of Responses:

1. Transaction effected pursuant to a 10b5-1 plan meeting the requirements of Rule 10b5-1(c) under the Exchange Act entered into by the Reporting Person on November 12, 2021.

## /s/ John Faurescu, attorney-infact for Dr. Kaye 08/08/2022

\*\* Signature of Reporting Person Date

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

 $\ast$  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.