FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average burden								
ĺ	hours per response:	0.5							

						2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title V Other (specify					
(Last) (First) (Middle) 44 MONTGOMERY ST. 40TH FL						3. Date of Earliest Transaction (Month/Day/Year) 11/20/2020									below) See Explanaton of Responses					
(Street) SAN FRANCISCO CA 94104				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	-Deriv	ative	Se	curiti	es A	cqu	ıired, C	Disp	osed	of, o	r Ben	eficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ay/Year) Exe		A. Deemed execution Date, any Month/Day/Year)		3. Transactio Code (Inst 8)			ities Acquired (A) or d Of (D) (Instr. 3, 4 an		d Secur Benef	icially d Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)			,
Common	Stock, \$0.0	001 par value ⁽¹⁾														3,	3,822,766		D ⁽²⁾	
Common	Stock, \$0.0	001 par value ⁽¹⁾													2,777,320		D ⁽³⁾			
Common	Stock, \$0.0	001 par value ⁽¹⁾														465,924		D ⁽⁴⁾		
		7	Table II -									sed of				y Owne	t			
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/Da	Date,	4. Transa Code (8)		of	r osed . 3, 4	Exp	Date Exer piration D onth/Day/	ate	sable and 7. Title and Am			ecurity	8. Price of Derivativ Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		piration ite	Title	N O	mount r lumber if shares					
Call Option ⁽¹⁾	\$20	11/20/2020			J			740		(5)	11	/20/2020	Common Stock, \$0.001 par value		4,000	\$0.00	0		D ⁽²⁾	
Call Option ⁽¹⁾	\$20	11/20/2020			J			551		(5)	11	/20/2020	Com Sto \$0.0 par v	ck, 001	55,100	\$0.00	0		D ⁽³⁾	
Call Option ⁽¹⁾	\$20	11/20/2020			J			93		(5)	11	/20/2020	Com Sto \$0.0 par v	ck, 001	9,300	\$0.00	0		D ⁽⁴⁾	
1. Name and Address of Reporting Person* BVF PARTNERS L P/IL																				
(Last) (First) (Middle) 44 MONTGOMERY ST. 40TH FL																				

(Street) SAN FRANCISCO CA 94104 (City) (State) (Zip) 1. Name and Address of Reporting Person* BIOTECHNOLOGY VALUE FUND L P (Middle) (Last) (First) 44 MONTGOMERY STREET 40TH FL

(Street) SAN FRANCISCO	O CA	94104
(City)	(State)	(Zip)
1. Name and Address		
(Last) 44 MONTGOMER	(First) RY ST., 40TH FLOOF	(Middle)
(Street) SAN FRANCISCO) CA	94104
(City)	(State)	(Zip)
1. Name and Address	of Reporting Person* LOGY VALUE FI	UND II LP
(Last) 44 MONTGOMEF 40TH FL		(Middle)
(Street) SAN FRANCISCO	O CA	94104
(City)	(State)	(Zip)
1. Name and Address		
(Last) 44 MONTGOMER	(First) RY ST., 40TH FLOOF	(Middle)
(Street) SAN FRANCISCO) CA	94104
(City)	(State)	(Zip)
1. Name and Address Biotechnology	of Reporting Person* Value Trading Fu	nd OS LP
(Last) P.O. BOX 309 UG	(First) LAND HOUSE	(Middle)
(Street) GRAND CAYMAN	E9	KY1-1104
(City)	(State)	(Zip)
1. Name and Address BVF Partners (
(Last) P.O. BOX 309 UG	(First) LAND HOUSE	(Middle)
(Street) GRAND CAYMAN	E9	KY1-1104
(City)	(State)	(Zip)
	of Reporting Person*	
1. Name and Address BVF GP HOLI	DINGS LLC	
BVF GP HOLI (Last)	OINGS LLC (First) RY ST., 40TH FLOOP	(Middle)

(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* BVF INC/IL								
(Last) 44 MONTGOME 40TH FL	44 MONTGOMERY STREET							
(Street) SAN FRANCISC	CO CA	94104						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>LAMPERT MARK N</u>								
(Last) 44 MONTGOME 40TH FL	(Middle)							
(Street) SAN FRANCISCO CA 94104								
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. This Form 4 is filed jointly by Biotechnology Value Fund, L.P. ("BVF"), Biotechnology Value Fund II, L.P. ("BVF2"), Biotechnology Value Trading Fund OS LP ("Trading Fund OS"), BVF Partners OS Ltd. ("Partners OS"), BVF I GP LLC ("BVF GP"), BVF II GP
- 2. Securities owned directly by BVF. As the general partner of BVF, BVF GP may be deemed to beneficially own the securities owned directly by BVF. As the sole member of BVF GP, BVF GPH may be deemed to beneficially own securities owned directly by BVF. As the investment manager of BVF, Partners may be deemed to beneficially own the securities owned directly by BVF. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF.
- 3. Securities owned directly by BVF2. As the general partner of BVF2, BVF2 GP may be deemed to beneficially own the securities owned directly by BVF2. As the sole member of BVF2 GP, BVF GPH may be deemed to beneficially own securities owned directly by BVF2. As the investment manager of BVF2, Partners may be deemed to beneficially own the securities owned directly by BVF2. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by BVF2. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by BVF2.
- 4. Securities owned directly by Trading Fund OS. As the general partner of Trading Fund OS, Partners OS may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment manager of Trading Fund OS and the sole member of Partners OS, Partners may be deemed to beneficially own the securities owned directly by Trading Fund OS. As the investment adviser and general partner of Partners, BVF Inc. may be deemed to beneficially own the securities owned directly by Trading Fund OS. As a director and officer of BVF Inc., Mr. Lampert may be deemed to beneficially own the securities owned directly by Trading Fund OS.
- 5. Represents unexercised and out-of-the money call options (with 100 multiplier), which expired on November 20, 2020. The call options had an exercise price of \$20.00.

BVF Partners L.P., By: BVF Inc., its general partner, By: /s/ 11/20/2020 Mark N. Lampert, President Biotechnology Value Fund, L.P., By: BVF Partners L.P., its investment manager, By: BVF 11/20/2020 Inc., its general partner, By: /s/ Mark N. Lampert, President BVF I GP LLC, By: BVF GP **HOLDINGS LLC**, its sole 11/20/2020 member, By: /s/ Mark N. Lampert, Chief Executive Biotechnology Value Fund II, L.P., By: BVF Partners L.P., its investment manager, By: BVF 11/20/2020 Inc., its general partner, By: /s/ Mark N. Lampert, President BVF II GP LLC, By: BVF GP **HOLDINGS LLC**, its sole member, By: /s/ Mark N. 11/20/2020 Lampert, Chief Executive Officer BVF Partners OS Ltd., By: BVF Partners L.P., its sole 11/20/2020 member, By: BVF Inc., its general partner, By: /s/ Mark N. Lampert, President Biotechnology Value Trading Fund OS LP, By: BVF Partners L.P., its investment manager, 11/20/2020 BVF Inc., its general partner, By: /s/ Mark N. Lampert, BVF GP Holdings LLC, By: /s/ 11/20/2020 Mark N. Lampert, Chief

Executive Officer

BVF Inc., By: /s/ Mark N. Lampert, President

/s/ Mark N. Lampert

11/20/2020 11/20/2020

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).