CYTOKINETICS INC

Form 4

August 20, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading DOW STEPHEN M Issuer Symbol CYTOKINETICS INC [CYTK] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) X_ Director 10% Owner Other (specify Officer (give title C/O SEVIN ROSEN FUNDS, 13455 08/17/2007 below) **NOEL ROAD, SUITE 1670** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting DALLAS, TX 75240 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 7. Nature of 3. 6. Transaction(A) or Disposed of (D) Ownership Security (Month/Day/Year) Execution Date, if Securities Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) or (Instr. 3 and 4) Code V (D) Amount Price Common See 08/17/2007 P $I^{(1)}$ 20,000 145,000 Stock 5.071 Footnote Common See $I^{(2)}$ 3,164,002 Stock Footnote

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Edgar Filing: CYTOKINETICS INC - Form 4

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	Derivative		Securities		(Instr. 5)	Bene
	Derivative				Securities		(Instr. 3 and 4)			Owne	
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date Exercisable	Expiration Date	Title	or Namel		
									Number		
				C-1- V	(A) (D)				of		
				Code v	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

DOW STEPHEN M C/O SEVIN ROSEN FUNDS 13455 NOEL ROAD, SUITE 1670 DALLAS, TX 75240



Signatures

John V. Jaggers, As Attorney-In-Fact

08/20/2007

**Signature of Reporting Person

Explanation of Responses:

- 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).
- (1) Shares are held by the Dow Family trust (the "Dow Trust"). Mr. Dow is a trustee and beneficiary of the Dow Trust.
 - Total common shares of 3,164,002 represents 1,615,715 of such common shares held by Sevin Rosen Fund VI L.P. ("SRFVI"), 127,235 of such common shares held by Sevin Rosen VI Affiliates Fund L.P. ("SRVI AFF"), 625,950 of such common shares held by Sevin Rosen Fund VII L.P. ("SRFVII"), 24,050 of such common shares held by Sevin Rosen VII Affiliates Fund L.P. ("SRVII AFF"), 755,631
- (2) of such common shares held by Sevin Rosen Fund VIII L.P. ("SRFVIII") and 15,421 of such common shares held by Sevin Rosen VIII Affiliates Fund L.P. ("SRVIII AFF"). Dow is a general partner of the general partner of SRFVI, SRVII AFF, SRFVII, SRVII AFF, SRFVIII and SRVIII AFF. Dow disclaims beneficial ownership of these shares except to the extent of his proportionate partnership interest in these shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2