

CYTOKINETICS INC  
Form 4  
February 17, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**DOW STEPHEN M**

(Last) (First) (Middle)

**C/O SEVIN ROSEN FUNDS, 13455  
NOEL ROAD, SUITE 1670**

(Street)

**DALLAS, TX 75240**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**CYTOKINETICS INC [CYTK]**

3. Date of Earliest Transaction  
(Month/Day/Year)  
**02/15/2006**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	02/15/2006		P	1,200 A \$ 7.2	119,200	I (1)	See Footnote
Common Stock	02/16/2006		P	5,800 A \$ 7.4941	125,000	I (1)	See Footnote
Common Stock					3,164,002	I (2)	See Footnote

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

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SEC 1474  
(9-02)

number.

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reporting Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DOW STEPHEN M C/O SEVIN ROSEN FUNDS 13455 NOEL ROAD, SUITE 1670 DALLAS, TX 75240	X	X		

## Signatures

John V. Jagers, As  
Attorney-In-Fact

02/17/2006

\_\_Signature of Reporting Person

Date

## 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, SRVI 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.