FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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

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

Name and Address of Reporting Person* SRB ASSOCIATES VI LP						2. Issuer Name and Ticker or Trading Symbol CYTOKINETICS INC [CYTK] 3. Date of Earliest Transaction (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last)	(First)	(Middle)				04/29/2004									Officer (g below)	Officer (give title below)		Othe belov	r (specify v)		
13455 NOEL ROAD SUITE 1670					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
														1 1	Line) X Form filed by One Reporting Person						
(Street) DALLAS	TX	7	75240												Form filed by More than One Reporting Person						
(City)	(State	e) (.	Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y						2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, and 5)			5. Amount of Securities Beneficially Owned Following	rities eficially ed		Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amoun	Amount		Price	Reported Transaction (Instr. 3 and	on(s)		"	(,		
Common Stock 04/29/200					/2004)4			С		1,742	2,951 A		(1)	1,742,951		I		See Footnote ⁽⁵⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
(Instr. 3) or Exercise (Month/Day/Year) any				tion Date, if Code (In 8)					6. Date I Expirati (Month		Securities Underlying			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)			expiration Date	N		Amount or Number of Shares			ction(s)				
Series A Preferred Stock	(1)	04/29/2004			С			2,244,000	(1)		(1)		nmon ock	1,122,000	(1)		0	I	See Footnote ⁽²⁾		
Series B Preferred Stock	(1)	04/29/2004			С			1,031,377	(1)		(1)		nmon ock	515,688	(1)		0	I	See Footnote ⁽³⁾		
Series C Preferred Stock	(1)	04/29/2004			С			210,526	(1)		(1)		nmon ock	105,263	(1)		0	I	See Footnote ⁽⁴⁾		

Explanation of Responses:

- 1. Each share of Series A Preferred Stock, Series B Preferred Stock, and Series C Preferred Stock converted into common stock on a 1-for-2 basis at the closing of the initial public offering.
- 2. Total common shares of 1,122,000 represents 1,040,094 of such common shares held by Sevin Rosen Fund VI L.P. (SRFVI), 81,906 of such common shares held by Sevin Rosen VI Affiliates Fund L.P. (SRFVI AFF). SRB Associates VI L.P. (SRB) is the general partner of SRFVI and SRFVI AFF, and in that capacity, has shared voting and dispositive power over such shares. SRB disclaims beneficial ownership of such shares except to the extent of its pecuniary interest.
- 3. Total common shares of 515,688, represents 478,043 of such common shares held by SRFVI and 37,645 of such common shares held by SRFVI AFF. SRB is the general partner of SRFVI and SRFVI AFF, and in that capacity, has shared voting and dispositive power over such shares. SRB disclaims beneficial ownership of such shares except to the extent of its pecuniary interest.
- 4. Total common shares of 105,263 represents 97,579 of such common shares held by SRFVI and 7,684 of such common shares held by SRFVI AFF. SRB is the general partner of SRFVI and SRFVI AFF, and in that capacity, has shared voting and dispositive power over such shares. SRB disclaims beneficial ownership of such shares except to the extent of its pecuniary interest.
- 5. Total common shares of 1,742,951 represents 1,615,716 of such common shares held by SRF VI and 127,235 of such common shares held by SRFVI AFF. SRB is the general partner of SRFVI and SRFVI AFF, and in that capacity, has shared voting and dispositive power over such shares. SRB disclaims beneficial ownership of such shares except to the extent of its pecuniary interest.

John V. Jaggers, General Partner, By Power Of Attorney

** Signature of Reporting Person

04/29/2004

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.

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