Blum Robert I Form 4 November 15, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

obligations

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

may continue. See Instruction

1(b).

Form 5

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 * Blum Robert I

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

(Last)

(First) (Middle) CYTOKINETICS INC [CYTK]

3. Date of Earliest Transaction

(Month/Day/Year)

11/11/2005

Director 10% Owner _X__ Officer (give title Other (specify

EVP, Corp. Development & CBO

(Check all applicable)

below)

280 EAST GRAND AVENUE

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

SOUTH SAN FRANCISCO, CA 94080

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	quired, Disposed o	of, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		Securities Form: Direct I Beneficially (D) or I Owned Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	11/14/2005		M	900	A	\$ 1.2	65,900	D	
Common Stock	11/14/2005		S	900	D	\$ 8.33	65,000	D	
Common Stock	11/14/2005		M	1,000	A	\$ 1.2	66,000	D	
Common Stock	11/14/2005		S	1,000	D	\$ 8.32	65,000	D	
Common Stock	11/14/2005		M	900	A	\$ 1.2	65,900	D	

Common Stock	11/14/2005	S	900	D	\$ 8.31	65,000	D	
Common Stock	11/14/2005	M	3,000	A	\$ 1.2	68,000	D	
Common Stock	11/14/2005	S	3,000	D	\$ 8.3	65,000	D	
Common Stock						12,500	I	by Trust 1
Common Stock						12,500	I	by Trust 2

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

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 control number.

SEC 1474

(9-02)

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. Transactic Code (Instr. 8)	5. Number op Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Amo Underlying Sect (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title Ni
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005		M	301	07/10/2002(3)	07/10/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005		M	1,500	07/10/2002(3)	07/10/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005		M	5,900	07/10/2002(3)	07/10/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005		M	1,500	07/10/2002(3)	07/10/2012	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005		M	800	07/10/2002(3)	07/10/2012	Common Stock

Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	1,980	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	296	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	1,526	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	2,300	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	997	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	100	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/11/2005	M	300	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	700	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	200	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	800	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	900	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	1,000	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	900	07/10/2002(3)	07/10/2012	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 1.2	11/14/2005	M	3,000	07/10/2002(3)	07/10/2012	Common Stock	
Incentive Stock Option	\$ 0.58				01/14/2000(4)	11/14/2010	Common Stock	1

(right to buy)					
Incentive Stock Option (right to buy)	\$ 1.2	07/10/2002(3)	07/10/2012	Common Stock	8
Incentive Stock Option (right to buy)	\$ 1.2	05/21/2003(5)	05/21/2013	Common Stock	(3)
Incentive Stock Option (right to buy)	\$ 2	12/18/2003(6)	12/18/2013	Common Stock	2
Incentive Stock Option (right to buy)	\$ 6.59	04/11/2005(7)	04/11/2015	Common Stock	4
Non-Qualified Stock Option (right to buy)	\$ 2	12/18/2003(6)	12/18/2013	Common Stock	1

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 9	Director	10% Owner	Officer	Other			
Blum Robert I			EVP, Corp.				
280 EAST GRAND AVENUE			Development &				
SOUTH SAN FRANCISCO, CA 94080			CBO				

Signatures

Robert I. Blum	11/15/200		
**Signature of	Date		
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 held by The Bridget Blum 2003 Irrevocable Trust.
- (2) Shares held by The Brittany Blum 2003 Irrevocable Trust.
- When the ISO and NQ dated 07/10/02 are combined for a total grant of 150,000 shares, the option is immediately exercisable upon grant (3) and shall vest as to 2,500 shares on 04/15/02 and the balance of 147,500 divided into equal monthly installments thereafter such that the option shall be 100% vested on 03/15/07.
- (4) This option is immediately exercisable upon grant and shall vest as to 25,000 shares on 11/14/00 and the balance of 87,500 divided into equal monthly installments thereafter such that the option shall be 100% vested on 11/14/05.
- (5) This option is immediately exercisable upon grant and shall vest as to 781 shares on 04/01/03 and the balance of 36,719 divided into equal monthly installments thereafter such that the option shall be 100% vested on 03/01/07.
- When the ISO and NQ dated 12/18/03 are combined for a total grant of 141,925 shares, the option is immediately exercisable upon grant (6) and shall vest as to 2,365 shares on 01/18/04 and the balance of 139,560 divided into equal monthly installments thereafter such that the option shall be 100% vested on 12/18/08.

Reporting Owners 4

(7) This option shall vest and become exercisable as to 45,000 shares divided into equal monthly installments such that the option shall be 100% vested on 03/01/2009.

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.