FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* SPIEGELMAN DANIEL K						2. Issuer Name and Ticker or Trading Symbol XCYTE THERAPIES INC [XCYT]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 3172 PO	(F RTER DRI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/02/2004							Officer (give title Other (specify below)					
(Street) PALO A (City)			94304 (Zip)		4. 1	If Ame	ndment, [Oate o	of Original Fil	ed (Month/	Day/\	Year)	Line	X Form f	iled by One	e Repo	(Check Apporting Person	1
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired, Di	sposed	of,	or Ber	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) or tr. 3, 4 and		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code V	Amour	nt	(A) or (D)	Price	Reported Transact (Instr. 3				(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Conversion or Exercise Price of Derivative Security		Date,	4. Transa Code (1 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Of U D	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiration Date		Fitle	Amount or Number of Shares					
Director Stock Option (Right to Buy) ⁽¹⁾	\$4.53	09/02/2004			A		10,000		(2)	09/02/201	4 C	Common	10,000	\$0	10,000	0	D	

Explanation of Responses:

- 1. Option grant is automatic under the Company's 2003 Director's Stock Option Plan which was amended by the Board of Directors on June 2, 2004 but is still subject to stockholders' approval at the Company's next annual stockholders' meeting.
- 2. 1/24th of the total number of shares shall vest each month beginning one month from the vesting commencement date in successive equal monthly installments with total vesting occuring on the two-year anniversary date of the vesting commencement date.

Remarks:

By: Joanna S. Black

09/07/2004

** Signature of Reporting Person

Date

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.

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.