FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

or Section 30(h) of the Investment Company Act of 1940

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average bu	rden								

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

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

hours per response: 0.5

1. Name and Address of Reporting Person* ZANTE GREG						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]								ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner Officer (give title Other (speci				
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES, INC. STE: 100A POINT RICHMOND TECH CNTR, 501 CANAL					3. Date of Earliest Transaction (Month/Day/Year) 12/11/2006								,	below) below) VP, Finance & Administration				
BL						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) RICHMOND CA 94804											Form f	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																		
		Tak	le I - Nor	n-Deriv	ative Se	ecurities Acc	uired,	Dis	osed o	of, o	r Bene	eficiall	y Owned					
Date					saction Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	3. Transaction Code (Instr. 8)						Benefici Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)		(Instr. 4)		
Common Stock 12/11							D		827		D	\$7.04	1	0	D			
Common Stock 12/11/3						2006 M 2,834 A		\$3	2,	834	D							
Common Stock 12/11/.							S		2,834		D	\$7.04	1	0	D			
Common Stock 12/11/							M	м 15,000 А		\$4.92	2 15	,000	D					
Common Stock 12/11/							S		15,000 D S		\$7.04	1	0	D				
Common Stock 12/11/					1/2006		M		9,583 A S		\$5.19	9,	583	D				
Common Stock 12/11/					1/2006		S		9,583 D S		\$7.04	1	0	D				
Common Stock 12/12/					2/2006		M		12,50	12,500 A S		\$4.11	12	,500	D			
Common	Stock		2/2006		S		12,50	12,500 D S		\$6.98	3	0	D					
		-				urities Acqu ls, warrants,							Owned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 3)	of	Expiratio	Date Exercisable and xpiration Date Month/Day/Year)				ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			

Explanation of Responses:

Employee Stock Option

(Right to Buy) Employee Stock Option

(Right to Buy)

Employee Stock Option (Right to Buy)

Employee Stock Option

(Right to Buy)

\$3

\$4.92

\$5.19

\$4.11

12/11/2006

12/11/2006

12/11/2006

12/12/2006

Code

D

D

D

D

(A) (D)

2,834

15,000

9,583

12,500

Amount Number

of Shares

2,834

15,000

9,583

12,500

\$<mark>00</mark>

\$<mark>0</mark>

\$<mark>0</mark>

\$<mark>0</mark>

Expiration Date

08/17/2013

12/01/2013

12/19/2014

12/12/2015

Title

Commor

Stock

Stock

Common

Stock

Stock

Exercisable

(1)

(1)

(1)

(1)

10,582

5,000

10,418

37,500

D

D

D

D

^{1.} The stock option vests over a four-year period with vesting commencing on the first anniversary of the respective grant date of such option.

** 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.