FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

0.5

hours per response:

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

							` '													
1. Name and Address of Reporting Person* <u>CASE CASEY C</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]									k all applic Directo	cable) or	g Pers	10% Ow	ner	
(Last) (First) (Middle)					3. [	Date of Earliest Transaction (Month/Day/Year)								X	Officer (give title below)			Other (specify below)	pecify	
C/O SANGAMO BIOSCIENCES IN STE.A-100						12/02/2003								Vı	ce Preside	ent, F	Kesearch			
POINT I	RICHMON	D TECH CENTI	ER 501 CA	NA																
BLVD					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)					-							Line) X	Form filed by One Reporting Person							
RICHM	OND C	A	94804											Λ		•		onling Person One Repor		
					.										Persor				9	
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non	ı-Deriv	/ativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ear)	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4		4 and Securiti Benefic		es Fori ially (D) Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	,	Amount (A) or (D)		r Pri	се	Transaction(s) (Instr. 3 and 4)					
		-	Table II - I						uired, Dis , options						Owned					
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)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numl of Share	oer						
Stock Options (Right to Buy)	\$4.92	12/02/2003			A		20,000		(1)	12	//01/2013	Common Stock	20,0	00	(2)	20,000	)	D		

## **Explanation of Responses:**

1. Option is immediately exercisable, subject to repurchase of the option shares by the Issuer at the exercise prior to full vesting. The repurchase right lapses, and the options vest, as follows: (i) 25% of the option shares on December 2, 2004, and (ii) the remaining shares vest in a series of successive monthly installments over the remaining 36 months thereafter.

2. N/A

/s/ CASEY C. CASE

04/22/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.