FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

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*  BLUFORD PETER						2. IS <u>SA</u>	2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title X Other (specify						
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES IN STE.A-100 POINT RICHMOND TECH CENTER 501 CANA BLVD						3. Date of Earliest Transaction (Month/Day/Year) 12/22/2003									below)  Vice President: Corp Develop							
(Street) RICHMOND CA 94804  (City) (State) (Zip)						- 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
			Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	sposed o	f, or	Ben	efici	ally Own	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,			3. Transa Code ( 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)				Beneficially Owned Following		Form (D) o	: Direct	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A)	) or )	Price	Reporte Transa (Instr. 3	tion(s)			(Instr. 4)		
Common	Stock				12/22/	2003	2003			S <sup>(1)</sup>		500		D	\$5	15	2,791		D			
Common Stock																	100			By Trust for Son <sup>(2)</sup>		
Common	Stock															-	400	I By Trust for Son <sup>(2)</sup>				
Common Stock															400	I		By Trust for Daughter <sup>(2)</sup>				
			Та	ble II -								osed of, convertib					I					
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		n Date,		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares			8. Price of Derivative Security (Instr. 5)	Derivative derivative Security Securitie		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					

## Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a 10b5-1 trading plan adopted by the Reporting Person on April 22, 2003.
- 2. Reporting Person disclaims beneficial ownership of the shares held by each of his children and this report shall not be deemed to be an admission that Mr. Bluford is the beneficial owner of such securities for purposes of Section 16 or for any other purpose

<u>/s/ Peter Bluford</u> <u>12/22/2003</u>

\*\* 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.