FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPRO	VAL
OMB Number:	3235-0287
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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

Name and Address of Reporting Person*     BLUFORD PETER			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 V Other (specify						
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES IN STE.A-100 POINT RICHMOND TECH CENTER 501 CANA BLVD			05/	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2004  4. If Amendment, Date of Original Filed (Month/Day/Year)									below)  VP, Corporate Development  6. Individual or Joint/Group Filing (Check Applicable						
(Street)	OND (	CA S	94804											Line	X Forn	n filed by C n filed by M son			
(City)	(		(Zip)	na Davis		Caa						f a. I	20001	المنمنا		- d			
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da	action 2/ Expany/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Sec		4. Securitie Disposed C	of, or Beneficia ties Acquired (A) or I Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pri	ce	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common	Stock			05/10/2	2004				S <sup>(1)</sup>		500	D	\$	6.12	141	,791		D	
Common	Stock														4	.00		I	By Trust for Son <sup>(2)</sup>
Common	Stock														4	.00		I	By Trust for Son <sup>(2)</sup>
Common	Stock														4	00		I	By Trust for Daughter <sup>(2)</sup>
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. Conversio or Exercis: Price of Derivative Security		Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)  Cod 8)		ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month)	ion Da /Day/Y		Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Numbe of		r. 3	8. Price of Derivative Security (Instr. 5)  (Instr. 5)  (Instr. 5)  (Instr. 5)  (Instr. 5)  (Instr. 4)		e s lly	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. Blufort is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

05/10/2004 /s/ PETER BLUFORD

\*\* 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.