FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OIVID APPR	OVAL
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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

1. Name and Address of Reporting Person*  LANPHIER EDWARD O II				2. Issuer Name <b>and</b> Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]						S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner							
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES, INC. STE: 100A				A 12	3. Date of Earliest Transaction (Month/Day/Year) 12/13/2006					- X X	Off: / - i +i+l -		t & C	Other (spelow)			
POINT RICHMOND TECH CNTR, 501 CANAL BL  (Street)  RICHMOND CA 94804  (City) (State) (Zip)			_	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind Line)	lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transaction te onth/Day/	Execution Date,		Code (In:	ansaction Disposed Of (D) (Instr. 3, 2)		4 and 5)	and 5) Securities Beneficially Owned Following Reported Transaction(s)		Form:	Direct I Indirect E tr. 4) (	'. Nature of ndirect Beneficial Ownership Instr. 4)			
	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. 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.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Secu Underly Derivati	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or Num	ount nber hares		(Instr. 4)	JII(S)		
Employee Stock Option Right to Buy	\$6.82	12/13/2006		A		200,000		(1)	12/13/201	Commo Stock	<sup>n</sup> 200	),000	\$0	200,00	0	D	

## **Explanation of Responses:**

1. The stock options vest and become exercisable for twenty five percent of the shares upon the optionee's completion of one year of service measured from the grant date and vest and become exercisable for the balance of the shares in thirty six successive equal monthly installments upon his or her completion of each additional month of service thereafter. The options will vest on an accelerated basis, whether or not the company is assumed or replaced by an acquiring entity.

> /s/Edward O. Lanphier II 12/15/2006

\*\* 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.