FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OIVID APPROVAL									
	OMB Number:	3235-0287								
Estimated average burden										
l	hours per response:	0.5								

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>LANPHIER EDWARD O II</u>						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]							Relationship of Reporting Person (Check all applicable) X Director		vner
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES, INC. STE: 100A POINT RICHMOND TECH CNTR, 501 CANAL BL						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2005							Officer (give title below) Other (spe below) President & CEO		
(Street) RICHMOND CA 94804 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			3. Transacti	4. Secui Dispose	ities Acquir d Of (D) (In:	ed (A) or str. 3, 4 and 5	5. Amount of Securities Beneficially Owned Following Reported		Ownership orm: Direct)) or Indirect) (Instr. 4)	7. Nature of Indirect 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)	Execution Date,	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)		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	Ownershij 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	Amount or Number of Shares		(Instr. 4)	(3)	
Employee Stock Option (Right to Buy)	\$4.11	12/12/2005		A		150,000		(1)	12/12/2015	Common Stock	150,000	\$0	150,000	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

12/13/2006

** 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.