## 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 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

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1. Name and Address of Reporting Person*  LANPHIER EDWARD O II						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]									S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     X Officer (give title Other (specify below)      Pres & Chief Ex Officer					
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES, INC. STE: 100A POINT RICHMOND TECH CNTR, 501 CANAL BL					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/29/2006  4. If Amendment, Date of Original Filed (Manth/Day/Year)														
(Street) RICHMOND CA 94804				- 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						
(City)	(St	ate)	(Zip)																	
		Tab	le I - No	n-Deriv	/ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or B	enefi	ciall	y Owne	ed				
			2. Transa Date (Month/D		Execution [		Date,	3. Transaction Code (Instr. 8)		4. Securitie Disposed C 5)	s Acquir Of (D) (In:	Acquired (A) or (D) (Instr. 3, 4 and		5. Amou Securitie Benefici Owned F Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Ir Indirect B tr. 4) O	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o (D)	r Pric	е	Transac (Instr. 3	tion(s)				
Common	Stock			09/28/	2006				<b>S</b> <sup>(1)</sup>		700	D	\$	6.1	2,12	3,792		I E	By Trust <sup>(2)</sup>	
Common	Stock			09/28/	2006				S <sup>(1)</sup>		1,800	D	\$6	.08	2,12	1,992		I E	By Trust <sup>(2)</sup>	
Common	Stock			09/28/	2006				<b>S</b> <sup>(1)</sup>		10,000	D	\$5	.93	2,11	1,992		I E	By Trust <sup>(2)</sup>	
Common	Stock			09/28/	2006				S <sup>(1)</sup>		2,500	D	\$5	.91	2,10	9,492		I E	By Trust <sup>(2)</sup>	
Common	Stock			09/28/	2006				S <sup>(1)</sup>		5,000	D	\$	5.9	2,10	4,492		I E	By Trust <sup>(2)</sup>	
Common Stock 09/28/			2006				<b>S</b> <sup>(1)</sup>		900	D	\$	5.8	2,10	3,592		I E	By Trust <sup>(2)</sup>			
Common Stock 09/28/2				2006	006			S <sup>(1)</sup>		2,350	D	\$5	.77	7 2,101,242			I E	By Trust <sup>(2)</sup>		
Common Stock 09/28/2				2006				S <sup>(1)</sup>		1,750	D	\$	5.7	2,099,492			I E	By Trust <sup>(2)</sup>		
Common	Stock														200	,000	]	D		
Common	Stock														100	,000		I f	By Trust or Daughter <sup>(3)</sup>	
Common Stock														100,000			I f	By Trust or Daughter <sup>(3)</sup>		
Common Stock														100,000			I f	By Trust or Daughter <sup>(3)</sup>		
Common Stock														100,000			I f	By Trust or Daughter <sup>(3)</sup>		
		Ta									osed of,				Owned					
1. Title of 2. 3. Transaction Date Execution Security or Exercise (Month/Day/Year) if any		Date	Transaction 3A. Deeme Execution		ned 4. n Date, Transac Code (I		5. Number of		6. Date Exerc Expiration Da (Month/Day/Y		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Di Si	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er								

## **Explanation of Responses:**

- $1.\ The\ sales\ reported\ in\ this\ Form\ 4\ were\ effected\ pursuant\ to\ a\ Rule\ 10b5-1\ trading\ plan\ adopted\ by\ the\ Reporting\ Person\ on\ July\ 28,\ 2006.$
- 2. These shares are held in the Edward O. Lanphier II and Cameron M. Lanphier Trust U/T/A August 30, 2002, Edward O. Lanphier II and Cameron M. Lanphier, Trustees.
- 3. 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. Lanphier is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

/s/Edward O. Lanphier, II

09/29/2006

\*\* 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.