FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(n) of the investment Company Act of 1940						
	ss of Reporting Perso		2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
LANPHIER I	<u>EDWARD O II</u>		STRICTIMO BIOSCIENCES IIIO [SOMO]	X	Director	10% Owner			
(Last)	(First)	(Middle)	Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)			
C./O SANGAM	O BIOSCIENCES	INC, STE A-100	05/15/2008		Pres & Chief E	x Officer			
POINT RICHMOND TECH CNTR,501 CANAL BLVD.									
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)				X	Form filed by One Re	porting Person			
RICHMOND	CA	94804			Form filed by More than One Reporting Person				
(City)	(State)	(Zip)							

RICHMOND CA	94804								Form filed by N Person	More than One R	eporting
(City) (Sta	ate) (Zip)										
	Table I - N	on-Derivative	Securities Ac	quired	l, Di	sposed of	, or Be	neficiall	y Owned		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Code V		Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock		05/15/2008		S ⁽¹⁾		631	D	\$13.24	1,851,611	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		1,100	D	\$13.25	1,850,511	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		300	D	\$13.26	1,850,211	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		352	D	\$13.27	1,849,859	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		814	D	\$13.29	1,849,045	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		1,724	D	\$13.3	1,847,321	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		967	D	\$13.31	1,846,354	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		1,648	D	\$13.32	1,844,706	I	By Trust ⁽²⁾
Common Stock		05/15/2008		S ⁽¹⁾		800	D	\$13.33	1,843,906	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		300	D	\$13.34	1,843,606	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		100	D	\$13.35	1,843,506	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		2,532	D	\$13.36	1,840,974	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		1,980	D	\$13.37	1,838,994	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		700	D	\$13.38	1,838,294	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		600	D	\$13.39	1,837,694	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		3,700	D	\$13.4	1,833,994	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		400	D	\$13.42	1,833,594	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		500	D	\$13.43	1,833,094	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		1,815	D	\$13.44	1,831,279	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		100	D	\$13.45	1,831,179	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		900	D	\$13.46	1,830,279	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		500	D	\$13.47	1,829,779	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		1,687	D	\$13.48	1,828,092	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		550	D	\$13.49	1,827,542	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		200	D	\$13.5	1,827,342	I	By Trust ⁽²
Common Stock		05/15/2008		S ⁽¹⁾		100	D	\$13.51	1,827,242	I	By Trust ⁽²
Common Stock									200,000	D	
Common Stock									100,000	I	By Trust for Son ⁽³⁾

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		Disposed O	s Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code			v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)				(instr. 4)		
Common Stock Table II -				Deriva	tive S	ecuri	ities	Acqu	ired, I	Disp	osed of, (or Bei	neficiall),000		I	By Trust for Daughter ⁽³⁾
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)	Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transa Code (I 8)				6. Date Expirati (Month/	ion Da	te Amount of		t of ies /ing ive	8. Price of Derivative derivativy (Instr. 5) Security (Instr. 5) Beneficia Owned Followin Reporter Transact (Instr. 4)		e Ownershipes Form: Direct (D) or Indirect g (I) (Instr. 4		Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					

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. The 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 05/16/2008

** 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.