FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasining	jion, D.C.	20040	

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average bu	ırden							

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

37 hours per response: 0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)										
LANPHIER EDWARD O II					IIVC	IAIVIC	יום ל	<u> </u>	LINC	LES IIVC	[3GIV	10]	•	C Direc	,		10%	Owner			
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES IN STE.A-100 POINT RICHMOND TECH CENTER 501 CANA				3. Date of Earliest Transaction (Month/Day/Year) 05/17/2004								2	belo	Officer (give title Other (specify below) Pres & Chief Ex Officer							
BLVD					4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) RICHMO (City)			94804 		-									Line	X Forn	n filed by M	-	porting Per an One Re			
				on-Deriv	/ative	Sec	curitie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ciall	y Own	ed					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		tion(s)			(Instr. 4)				
Common	Stock														200),000		D			
Common	ommon Stock 05/17/20		2004				S ⁽¹⁾		12,500	D	\$6.1	551	2,35	4,242		I	By Trust ⁽²⁾				
Common	Stock			05/18/2	2004				S ⁽¹⁾		7,500	D	\$6.1	817	2,34	6,742		I :	By Trust ⁽²⁾		
Common	Stock														100	0,000			By Trust for Son ⁽³⁾		
Common	Stock														100),000		I :	By Trust for Daughter ⁽³⁾		
Common	Stock														100,000 I		I :	By Trust for Daughter ⁽³⁾			
Common	Stock														100,000			I :	By Trust for Daughter ⁽³⁾		
		Та	ıble II								osed of, convertib				Owned						
		Transa Code (saction de (Instr. 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)				9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)							
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Number of Shares	r							

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 November 7, 2001, as amended on November 7, 2003.
- 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

05/18/2004

II

** 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.