FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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 and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]								eck all appli	or		10% Ow	ner	
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC. POINT RICHMOND TECH CNTR, 501 CANAL BLVD						Date of /17/20		iest Tran	saction (N	Montl	n/Day/Year)		X Officer (give title Other (specify below) President & CEO						
(Street) RICHM(94804 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/							Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	ole I - N	on-Deri	ivativ	e Sec	curit	ties Ac	quired	l, Di	sposed o	f, or Be	neficial	v Owned	<u> </u>				
1. Title of Security (Instr. 3)		2. Transa Date (Month/D	ction	tion 2A. Executy/Year) if an		A. Deemed xecution Date,		tion nstr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amou Securiti Benefic Owned	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock				02/17/	/2015	2015			М		25,000	A	\$6.82	260	,000(1)		D		
Common Stock				02/17/	/17/2015				S ⁽²⁾		25,000	D	\$15.686	(3) 235,000(1)		D			
Common Stock												1,189,021				By Frust ⁽⁴⁾			
		-	Table II								posed of, convertil			Owned					
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. Transa Code (8)				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. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$6.82	02/17/2015		М				25,000	(5)		12/12/2016	Common Stock	25,000	\$0	150,000		D		

Explanation of Responses:

- 1. Includes 60,000, 50,000 shares and 125,000 subject to RSUs granted on December 6, 2012, December 12, 2013 and December 11, 2014, respectively, that will be issued as such units vest in accordance with
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 20, 2014.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$15.51 to \$15.90, inclusive. The Reporting Person undertakes to provide to Sangamo BioSciences, Inc., any security holder of Sangamo BioSciences, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range.
- 4. 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.
- 5. All shares underlying these options are vested and exercisable immediately.

Remarks:

/s/ Florence Tam, attorney-in-

02/19/2015

** 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.