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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* ANDO DALE G (Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC., POINT RICHMOND TECH CNTR, 501 CANAL BLVD						Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO] Date of Earliest Transaction (Month/Day/Year) 12/11/2014								Directo Officer below)	*		10% Ov Other (s below)	vner specify	
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) RICHMOND CA 94804				_									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip)																		
		Tab	ole I - N	on-Deri	vativ	e Sec	curities	s Ac	quire	d, Di	sposed o	f, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N						Exe f) if ar	Deemed cution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefici Owned I Reporte	es ally Following	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(
Common Stock 12/11/20					/2014	14			A		25,000(1)	A	\$0.00	122	856 ⁽²⁾ D		D		
Common Stock 12/15/20					/2014	14			F		27,480 ⁽³⁾	D	\$14.738	95,	376 ⁽²⁾		D		
		-	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. Transaction Code (Instr. 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	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$14.07	12/11/2014			A		50,000		(4))	12/10/2024	Common Stock	50,000	\$0.00	50,000	0	D		

Explanation of Responses:

- 1. Shares subject to restricted stock units ("RSUs"), which will vest in a series of three successive equal annual installments upon the Reporting Person's completion of each year of service over the three year period from the grant date.
- 2. Includes 11,666 and 15,333 shares subject to RSUs granted on December 6, 2012 and December 12, 2013 respectively, which will be issued as such units vest in accordance with their terms.
- 3. Represents shares withheld to satisfy the Reporting Person's tax withholding obligation upon the vesting and issuance of RSUs.
- 4. The stock option vests and becomes exercisable for 25% of the shares upon the Reporting Person's completion of one year of service measured form the grant date and, and the balance of the shares will vest and become exercisable in 36 successive equal monthly installments upon his completion of each additional month of service thereafter.

Remarks:

/s/ Florence Tam, attorney-in-

12/15/2014

** 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.