FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
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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

1. Name and Address of Reporting Person* Wolff Henry Ward						SANGAMO BIOSCIENCES INC [SGMO]									all applic	cable)	g Pers	ion(s) to Iss 10% Ov Other (s	/ner
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC., POINT RICHMOND TECH CNTR, 501 CANAL BLVD						Date of /11/20		est Tra	nsaction	ı (Mon	th/Day/Year)		X	below) below) Exec VP & CFO					
DLVD					_ 4. I	f Amen	ndmer	nt, Date	of Orig	inal Fi	led (Month/Da	ay/Year)		Indivi ne)	dual or .	Joint/Group	Filing	(Check Ap	plicable
(Street) RICHM(OND C.	A	94804											X		iled by Mor	•	orting Perso One Repo	
(City)	(S	tate)	(Zip)																
		Tab	le I - 1	Non-Deri	vative	e Sec	uriti	ies A	cquire	d, D	isposed c	of, or B	eneficia	lly (Owned	l			
1. Title of Security (Instr. 3)			2. Transact Date (Month/Day		Execu if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic		es ially Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)			Price	tion(s)			[
Common	Stock			08/11/2	014)14			M		8,000	A	\$7.28	3	228,347(1)			D	
Common	Common Stock 08			08/11/2	014	.4			S ⁽²⁾		8,000	D	\$14.173	4.1738(3)		220,347 ⁽¹⁾		D	
Common Stock 08/11/2			014	.4		S ⁽²⁾		2,000	D \$14.1		·35 ⁽⁴⁾ 218		3,347 ⁽¹⁾		D				
		T	able								posed of, , converti			y Ov	vned				
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 Exercis. Expiration Date (Month/Day/Yea		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)			Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	1					
Employee Stock Option (Right to Buy)	\$7.28	08/11/2014			M			8,000	(5	5)	06/06/2017	Commor Stock	8,000	\$	\$0.00	0		D	

Explanation of Responses:

- 1. Includes 50,000 shares, 30,000 shares, and 35,000 shares subject to RSUs granted on December 8, 2011, December 6, 2012, and December 12, 2013, respectively, that will be issued as such units vest in accordance with their terms.
- 2. All sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 11, 2014.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.71 to \$14.44, 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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.77 to \$14.46, 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.
- 5. All shares underlying these options are vested and exercisable immediately.

Remarks:

/s/ Florence Tam, attorney-in-

08/12/2014

<u>fact</u>

** Signature of Reporting Person

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.