FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

				or Section 50(11) or the	c mivest	incin	Company Act	01 10-10						
1. Name and Address of Reporting Person* Gregory Philip D				. Issuer Name and T SANGAMO B					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC.				B. Date of Earliest Tra 0/01/2014	nsaction	n (Mor	nth/Day/Year)	x	Officer (give title Other (enecify					
POINT RICHM BLVD	OND TECH	CNTR, 501 C	- ⊢	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Line)							lual or Joint/Group Filing (Check Applicable			
		94804								X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)												
		Table I - N	Non-Derivati	ve Securities A	cquire	ed, C	isposed o	of, or E	Beneficially	Owned				
Date		2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	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		Price	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock			10/01/2014		M		7,000	A	\$6.82	116,347(1)	D			
Common Stock			10/01/2014		М		3,000	A	\$3.45	119,347(1)	D			
Common Stock			10/01/2014		М		5,000	Α	\$5.35	124,347(1)	D			
Common Stock 10/01/20			10/01/2014		S ⁽²⁾		15,000	D	\$10.8019 ⁽³⁾	109,347(1)	D			

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)	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)		of Deri Sec Acq (A) (Disp of (I	osed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$6.82	10/01/2014		М			7,000	(4)	12/12/2016	Common Stock	7,000	\$0.00	2,000	D	
Employee Stock Option (Right to Buy)	\$3.45	10/01/2014		М			3,000	(4)	12/09/2018	Common Stock	3,000	\$0.00	40,500	D	
Employee Stock Option (Right to Buy)	\$5.35	10/01/2014		М			5,000	(4)	12/06/2019	Common Stock	5,000	\$0.00	60,000	D	

Explanation of Responses:

- 1. Includes 33,333 shares, 26,666 shares, and 35,000 shares subject to restricted stock units granted on December 8, 2011, December 6, 2012, and December 12, 2013 respectively, which will be issued as such units vest in accordance with their terms.
- 2. The sales reported in this Form 4 were effected pursuant to the Rule 10b5-1 trading plan adopted by the Reporting Person on February 19, 2014.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.77 to \$10.92, 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. All shares underlying this option are vested and immediately exercisable.

Remarks:

/s/ Florence Tam, attorney-in-

<u>fact</u>

** Signature of Reporting Person

10/03/2014

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.