FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

EMENT 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						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
						3. Date of Earliest Transaction (Month/Day/Year) 09/05/2012									Officer (give title below) VP, Therapeutic Dev. & CMO				
Street) RICHMOND CA 94804				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Form Form	Form filed by More than One Reporting Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	ı-Deri\	vativ	e Se	curit	ties Ac	quired	, Dis	posed o	of, or Be	neficia	lly Owne	d				
			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		Benefic	ies ially Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	· v	Amount	(A) (D)	Price	Transa (Instr. 3	tion(s)			(Instr. 4)	
Common Stock				09/0	/05/2012				М		15,00	00 A	\$3.0	61 8	83,534		D		
Common Stock			09/0	5/2012				S ⁽¹⁾		15,00	00 D	\$5.	6 6	3,534		D			
		-	Table II -								osed of, converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Employee Stock Option (Right to	\$3.61	09/05/2012			M			15,000	(2)		08/01/2014	Common Stock	15,000	\$0	80,80	0	D		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to the Rule 10b5-1 trading plan adopted by the Reporting Person on June 26, 2012.
- 2. All shares underlying this option are vested and immediately exercisable.

** 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.