FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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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

Name and Address of Reporting Person*     ANDO DALE G				2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]					) ] (Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title below)				ner		
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC., STE A-100 POINT RICHMOND TECH CNTR, 501 CANAL				3. Date of Earliest Transaction (Month/Day/Year) 12/07/2009						VP, Therapeutic Dev. & CMO						
BLVD			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	OND C	A	94804	_							2		•	•	ting Person One Reporti	ng
(City)	(S	tate)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transc Date (Month/I			е		2A. Deeme Execution if any (Month/Da	Date	Code (In	ion Dispose	(A) o	str. 3, 4 and 5	5. Amount Securities Beneficia Owned For Reported Transacti (Instr. 3 a	s Illy ollowing on(s)	6. Own Form: (D) or I (I) (Inst	Direct Ir Indirect B tr. 4) C	. Nature of ndirect leneficial ownership nstr. 4)	
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)	rivative Conversion Date Execution Date, Tructivity or Exercise (Month/Day/Year) if any		Code (	ansaction Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		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		(Instr. 4)	JII(5)		
Employee Stock Option (Right to Buy)	\$5.35	12/07/2009		A		100,000		(1)	12/06/2019	Common Stock	100,000	\$0	100,000	0	D	

## **Explanation of Responses:**

1. The stock option vests and becomes exercisable for twenty-five percent of the shares upon the optionee's completion of one year of service measured from the grant date and vest and become exercisable for the balance of the shares in thirty-six successive equal monthly installments upon his or her completion of each additional month of service thereafter.

/s/ Dale G. Ando

12/09/2009

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.