FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*  Gregory Philip D						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]										neck all app Direct	onship of Reportin all applicable) Director Officer (give title		10% Ov	wner
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC. POINT RICHMOND TECH CNTR, 501 CANAL						3. Date of Earliest Transaction (Month/Day/Year) 09/09/2011										below	,	below) ice President, Researc		ch
Street) RICHMOND CA 94804					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non	-Deriv	ative	Se	curit	ies Ac	quir	ed, D	isp	osed c	of, or	Ben	neficia	ly Owne	d			
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		t, Tr	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Benefic	es ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
									С	ode V	,	Amount		(A) or (D)	Price	Transa (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09/09/						2011				М		2,500	0	A	\$3	2	2,500		D	
Common Stock 09/09/						1				5 <sup>(1)</sup>		2,500	0	D	\$6		0		D	
		Т	able II - I									sed of				Owned			,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. B)		of E			. Date Exercisable ar xpiration Date Month/Day/Year)			and 7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable		piration ate	Title		Amount or Number of Shares					
Employee Stock Option (Right to	\$3	09/09/2011			М			2,500	(	(2)	12	/09/2018	Comr		2,500	\$0	141,70	)9	D	

## **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 23, 2011.
- 2. The stock option vests and becomes exercisable for 25% 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 36 successive equal monthly installments upon his or her completion of each additional month of service thereafter.

09/13/2011 /s/ Philip D. Gregory

\*\* 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.