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

Name and Address of Reporting Person* Gregory Philip D					2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]										Check	all app			% Ov	
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES, INC. STE: 100A POINT RICHMOND TECH CNTR, 501 CANAL					3. Date of Earliest Transaction (Month/Day/Year) 06/02/2006										X Officer (give title Other (specing below) Vice President, Research					.,
BL (Street) RICHMOND CA 94804 (City) (State) (Zip)					4. If <i>i</i>	Ameno	dment,	Date o	f Origina	al Filed	d (Month/Da	ay/Ye	ear)		. Indiv ine) X	Form	r Joint/Group n filed by One n filed by Mor on	Reporting	Perso	on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe if a	Deemed ecution Date, ny onth/Day/Year)		Transaction Code (Instr. 8)		4. Securities Acc Disposed Of (D) Amount (A		Acquired D) (Instr. (A) or (D)	(Instr. 3, 4 and		Beneficially Owned Follo Reported		6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	ct ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock 06/02/2					2006				S		6,000	1	D	\$7.4301		01 4,000(1)		D	T	
	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) Fixe of Derivative Security 3. Transaction Execution Date (Execution Date if any (Month/Day/Year)		e, Tr Cr (8)	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		nstr. 3	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	hip O) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Includes 2000 shares acquired under the Sangamo Employee Stock Purchase Plan on May 1, 2006.

/s/ Philip D. Gregory

06/05/2006

** 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.