SEC Form 4	
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FORM	4
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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
OMB Number: 3235-0287						
Estimated average burden						
hours per response: 0.5						

1. Name and Address of Reporting Person <sup>*</sup> $\underline{Mento\ Steven\ J}$			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SANGAMO BIOSCIENCES INC</u> [SGMO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner		
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC. POINT RICHMOND TECH CNTR, 501 CANAL BLVD		ICES INC.	3. Date of Earliest Transaction (Month/Day/Year) 06/02/2010		Officer (give title below)	Other (specify below)		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	Individual or Joint/Group Filing (Check Applicable ie)			
(Street) RICHMOND	CA	94804		X	Form filed by One Rep Form filed by More tha Person	•		
(City)	(State)	(Zip)						
		Table I - Non-Deriv	ative Securities Acquired, Disposed of, or Benefi	cially	Owned			

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Da if any (Month/Day/Y		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(iiisu: 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)	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 (1 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	6. Date Exerc Expiration Da (Month/Day/Y	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				
Stock Option (Right to Buy)	\$4.54	06/02/2010		A		10,000		(1)	06/01/2020	Common Stock	10,000	\$0	10,000	D	

## **Explanation of Responses:**

1. Each option is immediately exercisable for all option shares, but shares purchased under the option are subject to certain repurchase rights by the Issuer upon the cessation of the Reporting Person's service on the Board of Directors of the Issuer. The shares subject to each option vest in monthly installments upon completion of each month of Board service over a one year period.

/s/ Steven J. Mento	06/0
** Signature of Reporting Person	Date

06/03/2010

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.