FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

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* Ichikawa David G (Last) (First) (Middle)						SANGAMO BIOSCIENCES INC [SGMO] 3. Date of Earliest Transaction (Month/Day/Year)										Director X Officer below	ctor er (give title		10% Ov Other (s below)	vner
C/O SANGAMO BIOSCIENCES INC., STE A-100 POINT RICHMOND TECH CNTR, 501 CANAL BLVD						05/05/2011														
(Street) RICHMOND CA 94804 (City) (State) (Zip)					4. 11	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)				n-Deriv	ative		curit	ies Ac	-au	ired [Dier	nosed c	of or	Ren	eficial	ly Owner	1			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		<u>,</u>	3. Transac Code (Ir 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) or	5. Amou Securiti Benefic	nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount	() (I	A) or O)	Price	Transac (Instr. 3	tion(s)			(111341. 4)
Common Stock 05/05/						1				M ⁽¹⁾		4,000)	A	\$5.1	9 4,	000		D	
Common Stock 05/05/						1				S ⁽¹⁾		4,000	0	D	\$6.7	4	0		D	
		7	able II -									sed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemde Execution if any (Month/Da	Date,	4. Transa Code (8)				Exp	Date Exe piration I pnth/Day	Date	Amou Securi Under Deriva		Title and mount of ecurities nderlying erivative Security nstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable		xpiration ate	Title	1	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$5.19	05/05/2011			M ⁽¹⁾			4,000		(2)	12	2/19/2014	Comm		4,000	\$0	65,068	В	D	

Explanation of Responses:

- $1.\ The sales reported in this Form \ 4 were effected pursuant to a Rule \ 10b5-1 \ trading \ plan \ adopted \ by the Reporting Person on or about March \ 11,\ 2011.$
- 2. Options vest as follows: (i) 25% of the option shares on December 20, 2005, and (ii) the remaining shares vest in a series of successive monthly installments over the remaining 36 months thereafter.

05/05/2011

** 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.