FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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٦	Section 16. Form 4 or Form 5									
J	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* LARSON JOHN WILLIAM					2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]									heck all ap	' '	ng Pers	10% C		
(Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC. SUITE A- 100					3. Date of Earliest Transaction (Month/Day/Year) 12/29/2004									belo			below)		
POINT RICHMOND TECH CENTER, 501 CANA BL.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)	OND CA	A !	94804													m filed by Mo		•	
(City)	(Si	ate) ((Zip)																
		Tab	le I - Nor	-Deriv	ative	Se	curiti	es Ac	quired,	Disp	osed o	f, or	Bene	eficia	ılly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Do				Exe Day/Year) if a		Execution if any	2A. Deemed Execution Date, f any (Month/Day/Year)				4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			nd Secui Bene Owne	5. Amount of Securities Beneficially Owned Following Reported		nership : Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or D)	Price	Trans	action(s) 3 and 4)			(111511.4)
Common Stock 12/29/				/2004		S ⁽¹⁾		3,000)	D \$5.8		.8 2	230,900		D				
Common Stock													1	144,460		I	By Trust ⁽²⁾		
		Ta	able II - D								sed of, onvertib				/ Owned	l			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date, y/Year)		saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiratio				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Oi Fo Di oi (I)	D. wnership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. The Sales reported in this Form 1 were effected pursuant to a 10b5-1 trading plan adopted by the reporting Person on May 25, 2004.
- 2. Shares held indirectly by Reporting Person under the ML&B 4001(k) VITC as Trustee.

/s/ John William Larson 01/03/2005

** 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.