FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPR	OVAL					
	OMB Number:	3235-0287					
Estimated average burden							
ı	hours por rosponso:	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* <u>Cleveland Paul B</u>						2. Issuer Name and Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [SGMO]									ationship o all applic Directo	or		on(s) to Issi 10% Ow	
POINT F	NGAMO B	irst) OSCIENCES IN D TECH CNTR,		IAL		3. Date of Earliest Transaction (Month/Day/Year) 12/20/2010									Officer (give title below)		Other (s below)		pecify
Street) RICHMOND CA 94804				- 4. I	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 Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - Nor	n-Deriv	vativ	e Se	curit	ties Ac	quired	, Dis	posed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L					ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		n Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		4 and Securition Benefici Owned I		es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	nt (A) or (D)		•		ported Insaction(s) str. 3 and 4)				
Common Stock 12/20				20/201)/2010		M ⁽¹⁾		11,29	7 A	\$2.04		11,297			D			
Common Stock 12/20				20/201	0/2010		S ⁽¹⁾		11,29	7 D	D \$7		0			D			
		-	Table II -								osed of, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	4. Transa Code (l 8)		of		Expiration	6. Date Exercisable Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		D	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	r					
Employee Stock Option (Right to Buy)	\$2.04	12/20/2010			M ⁽¹⁾			11,297	(2)		11/18/2018	Common Stock	11,29	7	\$0	38,703	3	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 15, 2010.
- 2. 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 three year period.

12/20/2010 /s/ Paul B. Cleveland

** Signature of Reporting Person

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.