(Street) **BOSTON** 

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

4. If Amendment, Date of Original Filed (Month/Day/Year)

Washington, D.C. 20549

**OMB APPROVAL** 

6. Individual or Joint/Group Filing (Check Applicable Line)

OMB Number: Estimated average burden

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

20 PARK PLAZA, SUITE 1200

Instruction 1(b).				rsuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		hours per response:			0.5
1. Name and Address of Reporting Person*  RA CAPITAL MANAGEMENT, LLC				. Issuer Name <b>and</b> Ticker or Trading Symbol SANGAMO BIOSCIENCES INC [ SGMO ]	5. Relationship of F (Check all applicab Director Officer (gi	ole)	Persor	n(s) to Issuer  10% Owner Other (specify	·v
(Last)	(First)	(Middle)		. Date of Earliest Transaction (Month/Day/Year) 1/29/2014	below)	below) `` Former 10		below)	
20 PARK PLA	ZA, SUITE 12	00	10.	1/25/2014	Politier 1070 Owner				

BOSTON (City)	MA (State)	(Zip)							X	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(9)	(=1)		on-Derivative	e Securities Ac	quire	d, Di	isposed of	or Be	neficially	Owned			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date,	3. Transaction Code (Instr. 8)		4. Securities A Disposed Of (	Acquired	(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stoc	k		03/06/2014		S		40,482(3)	D	\$24.095	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/06/2014		S		21,001 <sup>(3)</sup>	D	\$24.1	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/07/2014		P		258,377(2)	A	\$22.2487	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/10/2014		P		12,522 <sup>(2)</sup>	A	\$22.2952	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/12/2014		S		123,480(3)	D	\$23.4	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/13/2014		P		71,319 <sup>(2)</sup>	A	\$22.7619	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/17/2014		P		52,161 <sup>(2)</sup>	A	\$23.0217	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/18/2014		S		34,440 <sup>(3)</sup>	D	\$23.7448	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/18/2014		S		49,560(3)	D	\$23.745	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/19/2014		S		17,808(3)	D	\$24.283	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/21/2014		P		101,808(2)	A	\$21.2163	3,683,000	D <sup>(1)</sup>		
Common Stoc	k		03/25/2014		P		21,000	A	\$19.33	3,704,000	D <sup>(1)</sup>		
Common Stoc	k		03/25/2014		P		42,000	A	\$19.4418	3,746,000	D <sup>(1)</sup>		
Common Stoc	k		03/25/2014		P		21,000	A	\$19.455	3,767,000	D <sup>(1)</sup>		
Common Stoc	k		03/26/2014		P		19,320	A	\$17.875	3,786,320	D <sup>(1)</sup>		
Common Stoc	k		03/26/2014		P		190,693	A	\$18.162	3,977,013	D <sup>(1)</sup>		
Common Stoc	k		03/27/2014		P		4,200	A	\$17.35	3,981,213	D <sup>(1)</sup>		
Common Stoc	k		03/27/2014		P		251,987	A	\$17.6576	4,233,200	D <sup>(1)</sup>		
Common Stoc	k		03/28/2014		P		21,840	A	\$17.07	4,255,040	D <sup>(1)</sup>		
Common Stoc	k		03/28/2014		P		62,160	A	\$17.105	4,317,200	D <sup>(1)</sup>		
Common Stoc	k		04/01/2014		S		48,500	D	\$17.8751	4,268,700	D <sup>(1)</sup>		
Common Stoc	k		04/01/2014		S		24,900	D	\$17.885	4,243,800	D <sup>(1)</sup>		
Common Stoc	k		04/01/2014		S		50,000	D	\$17.945	4,193,800	D <sup>(1)</sup>		
Common Stoc	k		04/01/2014		S		51,500	D	\$18.076	4,142,300	D <sup>(1)</sup>		
Common Stoc	k		04/01/2014		S		75,100	D	\$18.135	4,067,200	D <sup>(1)</sup>		

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 Ta Date (Month/Day/Year)	Iffe Premeriva Execution Date, if any (e.g., p (Month/Day/Year)	itive Secul Transaction Outsie(Alls, - 8)		uri 6,	it Feed Medius, of Work It and S. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		if Chiefice Expiration b Optimises/N	Under Deriva	High Ities) Hying tive ty (Instr. 3	y <sup>8</sup> <b>Gying et</b> d Derivative Security (Instr. 5)		
1. Title of Derivative Security (instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transa E888	actio (Inst	n r.	5. Nu of Deriv	atRe	6. Date Exerc Patration Da (MBIRI) ਹੋਈ ਪ੍ਰੀ	isable and atexpiration ega <sup>te</sup>	7. Title Amoui Securi Under	Amount or allumber at Of tieshares	8. Price of Derivative Security (Instr. 5)	
1. Name ar	Denivative of	Reporting Person* ANAGEME	NT, LLC	8)			Acqu (A) or Dispo of (D) (Instr	ired r osed ) :. 3, 4			Deriva	tive ty (Instr. 3	(iiisti. 3)	
	 K PLAZA, S   	(First) GUITE 1200	(Middle)	Code	l v		(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
(Street) BOSTO	N	MA	02116	-	_	r					-			_
(City)		(State)	(Zip)											
		Reporting Person* thcare Fund I	<u>LP</u>											
	CAPITAL I	(First) MANAGEMEN SUITE 1200	(Middle) T, LLC											
(Street)	N	MA	02116		_									
(City)		(State)	(Zip)											
	nd Address of nsky Pete	Reporting Person*												
		(First) MANAGEMEN <sup>®</sup> SUITE 1200	(Middle) T, LLC											
(Street)	N	MA	02116		_									
(City)		(State)	(Zip)		_									

## **Explanation of Responses:**

1. The reported securities are owned by RA Capital Healthcare Fund, L.P. (the "Fund"). RA Capital Management, LLC (the "Adviser") is the general partner of the Fund, and Peter Kolchinsky is the sole manager of the Adviser. The Adviser and Mr. Kolchinsky disclaim beneficial ownership of the reported securities in reliance on Rule 16a-1(a)(1)(v) and (vii), respectively, and therefore disclaim any obligation to report ownership of the reported securities other than on behalf of the Fund. The filing of this Form 4 shall not be construed as an admission that either the Adviser or Mr. Kolchinsky is or was, for purpose: of Section 16 of the Securities Exchange Act of 1934 or otherwise, the beneficial owner of any of the securities reported herein. The number of shares reported in Col 5 of Table I and the number of options reported in Col 9 of Table II reflect the number of shares or options, as applicable, beneficially owned by the Fund as of the time of the last transaction reported herein.

- 2. The Fund delivered these shares to a stock lender to satisfy the Fund's obligation to return shares previously borrowed.
- 3. The Fund borrowed shares for delivery against this sale.

/s/ Peter Kolchinsky, Manager 02/18/2015 of RA Capital Management, **LLC** /s/ Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of 02/18/2015 RA Capital Healthcare Fund, L.P. /s/ Peter Kolchinsky, 02/18/2015 <u>individually</u>

Date

\*\* Signature of Reporting Person

11. Nature of Indirect

Beneficial

Ownership

(Instr. 4)

11. Nature

of Indirect

Beneficial Ownership

(Instr. 4)

Ownership

Direct (D)

or Indirect

(I) (Instr. 4)

Ownership

Form: Direct (D)

or Indirect (I) (Instr. 4)

Form:

9. Number of

derivative Securities

Beneficia

Following

Reported

Transaction(s) (Instr. 4)

9. Number of

derivative

Securities

Beneficiall

Following

Transaction(s) (Instr. 4)

Reported

Owned

Owned

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.