| SEC Form 4 |  |
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

| Check this box if no longer subject to |
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| 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: 3235-028     |     |  |  |  |  |  |
| Estimated average burden |     |  |  |  |  |  |
| hours per response:      | 0.5 |  |  |  |  |  |

| 1. Name and Address of Reporting Person*<br>ZANTE GREG<br>(Last) (First) (Middle)<br>C/O SANGAMO BIOSCIENCES INC., STE 100-A<br>POINT RICHMOND TECH CNTR, 501 CANAL<br>BL |         | J Person <sup>*</sup> | 2. Issuer Name and Ticker or Trading Symbol<br><u>SANGAMO BIOSCIENCES INC</u> [ SGMO ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |   |   |  |
|---|---------|-----------------------|--|--|---|---|--|
|   |         | NCES INC., STE 100-A  | 3. Date of Earliest Transaction (Month/Day/Year)<br>12/20/2004                         | X  | Director<br>Officer (give title<br>below)<br>Sr. Director Finan | 10% Owner<br>Other (specify<br>below)<br>ce & Admin |  |
|   |         |                       | 4. If Amendment, Date of Original Filed (Month/Day/Year)                               | 6. Individual or Joint/Group Filing (Check Applicable Line)                |   |   |  |
| (Street)<br>RICHMOND  | CA      | 94804                 |  | X  | Form filed by One Rep<br>Form filed by More that<br>Person      | 0   |  |
| (City)  | (State) | (Zip)                 |  |  | r craon   |   |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  |         |                       |  |  |   |   |  |

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr. |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | (D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|-----------------------------|---|---|---------------|-------|---|-----------------------------------|---|
|                                 |  |   | Code                        | v | Amount  | (A) or<br>(D) | Price | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                |                                   | (Instr. 4)  |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature 10. Conversion Date Execution Date Transaction of Expiration Date (Month/Day/Year) of Securities Derivative derivative Ownership of Indirect Beneficial Security (Instr. 3) Underlying Derivative Security or Exercise Price of (Month/Day/Year) Code (Instr. 8) Derivative Security Securities if any Form: (Month/Day/Year) Direct (D) (Instr. 5) Beneficially Securities Ownership Acquired (A) or Disposed Derivative Security (Instr. 3 and 4) Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Reported of (D) (Insti 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration Date Date

of Shares Exercisable Code v (A) (D) Title Employee Stock Commoi 20,000 Option \$5.19 12/20/2004 A 20,000 (1) 12/19/2014 \$<mark>0</mark> 20,000 D Stock (Right to Buy)

Explanation of Responses:

1. Option is immediately exercisable, subject to repurchase of the option shares by the Issuer at the exercise prior to full vesting. The repurchase right lapses, and the options vest, as follows: (i) 25% of the option shares on August 19, 2005, and (ii) the remaining shares vest in a series of successive monthly installments over the remaining 36 months thereafter.

/s/ Greg Zante

12/20/2004

\*\* 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.

Date