FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APF | PROVAL |
|---|-------------------|-----------|
| | OMB Number: | 3235-0287 |
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| 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>Herberts Curt A. III</u> | | | | <u>S/</u> | 2. Issuer Name and Ticker or Trading Symbol SANGAMO THERAPEUTICS, INC [SGMO] | | | | | | | | | k all applic Directo | cable) r | g Pers | son(s) to Iss | vner | | | |
|---|---|--|---|--------------------------|---|---|------------------|--------------|-----------------------------------|----------|----------------------|---|-----------------------------------|-----------------------------------|---|---|-----------------------------------|--|--|--|--|
| (Last) (First) (Middle) C/O SANGAMO THERAPEUTICS, INC. POINT RICHMOND TECH CTR, 501 CANAL | | | | ıL | 3. 1 | 3. Date of Earliest Transaction (Month/Day/Year) 12/04/2017 | | | | | | | | | | (give title & Chief | Busir | Other (s below) ness Office | · | | |
| BLVD. | | | | | 4. 1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) RICHMOND CA 94804 | | | | | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | | | | | | |
| | | Tab | le I - Noi | n-Deri | vativ | e Se | curi | ties Ac | quired | , Dis | sposed c | f, or Be | nefic | ially | Owned | | | | | | |
| Date | | | | ate Ionth/Day/Year) i | | 2A. Deemed Execution Date, if any (Month/Day/Year | | Code (Instr. | | | | | | Securitie Beneficia Owned F | 5. Amount of Securities Beneficially Owned Following | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | Code | v | Amount | (A) o (D) | r Prio | :e | Reported Transact (Instr. 3 | tion(s) | | | (111311.4) | | | |
| Common Stock 12/04/ | | | | | | /2017 | | M | | 11,80 | 11,803 A | | 2.12 | 27,636 | | | D | | | | |
| Common Stock 12/04/ | | | | 4/201 | /2017 | | S ⁽¹⁾ | | 11,80 | 11,803 D | | 18 | 15,833 | | | 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 Date if any (Month/Day/Ye | Date, | Code (Ins | | | | 6. Date I Expirati (Month/I | on Dat | | le and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4) | | [| 3. Price of Derivative Security Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership ct (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amou or Numb of Share | er | | | | | | | |
| Stock Option (Right to Buy) | \$12.12 | 12/04/2017 | | | M | | | 11,803 | (2) | | 12/11/2023 | Common Stock | 11,8 | 03 | \$0.00 | 8,197 | | D | | | |

Explanation of Responses:

- 1. All sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 22, 2017.
- 2. One-quarter (1/4) of the option shares vested and became exercisable upon completion of one (1) year of service by the Reporting Person measured from the December 12, 2013 grant date, and the remainder will vest and become exercisable in equal monthly installments for thirty-six (36) months thereafter, provided that the Reporting Person remains in service with the Issuer through each such monthly vesting date.

Remarks:

/s/ Denise Winn, Attorney-in-

12/06/2017

<u>Fact</u>

** 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.