FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB API | PROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
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Check this box if no longer subject to

| obligat | n 16. Form 4 or ions may conti tion 1(b). | | | File | | | | | | | | es Exchanç pany Act (| | | 34 | | | ll. | | erage burde sponse: | en 0.5 | |
|--|---|---|--|------|--|---|---|-----------|-----------------|--|----------|--|--|---------------|-------------------------------------|---|---|---|---|--|---|--|
| 1. Name and Address of Reporting Person* William H.C. Chang & Diana Shon Chang TTEE Chang Family Trust U/A DTD 10/23/2006 | | | | | 2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR] | | | | | | | | | | | ationship o k all applica Director Officer (below) | able) | g Pers | 10% C | Owner (specify | | |
| (Last) (First) (Middle) C/O SEMLER SCIENTIFIC, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/01/2018 | | | | | | | | | | | belowy | | | Below | | |
| 911 BER | N COURT | , SUITE 110 | | | 4. | If Ame | endme | ent, Date | of Origin | al File | d (1 | Month/Day | y/Yea | ır) | 6. Lir | | ividual or Jo | · | | • | | |
| (Street) SAN JOSE CA 95112 | | | | | | v Form | | | | | | | | | | | Form fil | filed by One Reporting Person filed by More than One Reporting n | | | | |
| (City) | (S | State) | (Zip) | | | | | | | | | | | | | | | | | | | |
| | | Та | ble I - Non | | | _ | | | - | d, Di | sp | | | | | lly | | | | | | |
| 1. Title of Security (Instr. 3) | | | | Date | Transaction ate onth/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | e, Trai | 3. Transaction Code (Instr. 8) | | 4. Securities Acqui Disposed Of (D) (Ir | | | | | 5. Amour Securities Beneficia Owned Fo Reported | s lly ollowing | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Cod | e V | | Amount | | (A) or (D) | Price | | Transacti (Instr. 3 a | on(s) | | | , | |
| Common Stock | | | | | 1/20 | 18 | | | X | | | 134,61 | 16 | A | \$2.6 | | 1,400,419 | | D | | | |
| | | | Table II - I | | | | | | | | | sed of, onvertik | | | | <i>,</i> 0 | 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 | C | ansaction ode (Instr. | | Derivative E | | Expirat | 6. Date Exercisab Expiration Date (Month/Day/Year) | | | 7. Title and Amore of Securities Underlying Derivative Securities (Instr. 3 and 4) | | ecurity | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securitie Beneficia Owned Following Reported | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownershi (Instr. 4) | |
| | | | | Co | ode | v | (A) | (D) | Date Exercis | able | Ex Da | piration ate | Title | i | Amount or Number of Shares | | | Transacti (Instr. 4) | on(s) | | | |
| Common Stock Warrant (Right to Buy) | \$2.6 | 10/01/2018 | | | x | | | 134,616 | 05/02/2 | 2017 | 01 | /21/2022 | Com | mon ock | 134,61 | 6 | \$0 | 0 | | D | | |
| Willian | n H.C. Cl | f Reporting Person* hang & Diana rust U/A DTI | | | TE) | <u>E</u> | | | | | | ' | | | | | | | | | ' | |
| | | (First) ENTIFIC, INC. , SUITE 110 | (Middle | e) | | | | | | | | | | | | | | | | | | |
| (Street) | SE | CA | 95112 | | | _ | | | | | | | | | | | | | | | | |
| (City) | | (State) | (Zip) | | | | | | | | | | | | | | | | | | | |
| | nd Address of William | f Reporting Person* | | | | | | | | | | | | | | | | | | | | |

(Street) **SAN JOSE** (First)

CA

C/O SEMLER SCIENTIFIC, INC. 911 BERN COURT, SUITE 110

(Middle)

95112

(Zip)

<u>Trust U/A DTD 10/23/2006, by /s/ William H.C. Chang, Trustee</u>

/s/ William H. Chang

10/03/2018

** 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.