UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 21, 2016

SEMLER SCIENTIFIC, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) **001-36305** (Commission File Number) **26-1367393** (IRS Employer Identification No.)

> **97210** (Zip Code)

2330 NW Everett St. Portland, Oregon (Address of principal executive offices)

Registrant's telephone number, including area code: (877) 774-4211

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01. Entry into a Material Definitive Agreement.

On January 21, 2016, Semler Scientific, Inc. (the "<u>Company</u>") issued a \$500,000 promissory note to the Chang Family Trust, the family trust of one of its significant stockholders, William H.C. Chang. The note bears simple interest at a rate of 5% per annum and matures in two years, with all interest payable at maturity. The Company may prepay the note at any time prior to maturity without penalty. The note must be repaid prior to maturity in the event of default, and the Company agreed not to incur additional indebtedness in excess of \$50,000 without the lender's prior consent, which is not to be unreasonably withheld.

In connection therewith, the Company issued the Chang Family Trust a two-year warrant to purchase 114,286 shares of its common stock at an exercise price of \$1.75 per share. The warrant may not be exercised, however, absent receipt of stockholder approval, if after such exercise the holder would be the beneficial owner of more than 19.99% of the Company's common stock.

The foregoing description the note and warrant do not purport to be complete and are qualified in their entirety by reference to the complete text of such documents, which are attached hereto as Exhibits 10.1 and 10.2 hereto.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The disclosure in Item 1.01 of this Report is hereby incorporated by reference into this Item 2.03.

Item 3.02. Unregistered Sales of Equity Securities.

The disclosure in Item 1.01 of this Report is hereby incorporated by reference into this Item 3.02.

The Company relied on exemptions from registration contained in Section 4(a)(2) of the Securities Act, and Regulation D, Rule 506 thereunder, for the issuance of the warrants.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

| Exhibit No. | Description |
|-------------|---|
| 10.1 | Promissory Note, dated as of January 21, 2016, by and between the Company and the Chang Family Trust. |
| 10.2 | Form of Warrant, dated January 21, 2016, by and between the Company and the Chang Family Trust. |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SEMLER SCIENTIFIC, INC.

By: /s/ Douglas Murphy-Chutorian Name: Douglas Murphy-Chutorian Title: Chief Executive Officer

Date: January 25, 2016

PROMISSORY NOTE

\$500,000

FOR VALUE RECEIVED, **SEMLER SCIENTIFIC, INC.**, a Delaware corporation (the "**Borrower**"), promises to pay to Chang Family Trust ("**Lender**"), in lawful money of the United States of America, the principal sum of up to \$500,000, or such lesser amount as will equal the outstanding principal amount of this Note, together with interest from the date of this Promissory Note (this "**Note**") on the unpaid principal balance at a rate equal to **five percent (5%)** simple interest per annum, computed on the basis of the actual number of days elapsed and a year of 365 days.

All unpaid principal, together with any then unpaid and accrued interest and other amounts payable under this Note, will be due and payable on the earlier of: (i) the 2-year anniversary of the date of this Note or (ii) when, upon or after the occurrence of an Event of Default (as defined below), such amounts are declared due and payable by Lender or made automatically due and payable in accordance with the terms of this Note (the "*Maturity Date*").

- 1. **Definitions**. As used in this Note, the following capitalized terms have the following meanings:
- (a) *"Event of Default"* has the meaning given in <u>Section 4</u> of this Note.
- (b) *"Note"* has the meaning given in the introductory paragraph of this Note.

(c) "**Obligations**" means and include all loans, advances, debts, liabilities and obligations, howsoever arising, owed by the Borrower to Lender of every kind and description (whether or not evidenced by any note or instrument and whether or not for the payment of money), now existing or hereafter arising under or pursuant to the terms of this Note, including, all interest, fees, charges, expenses, attorneys' fees and costs and accountants' fees and costs chargeable to and payable by the Borrower under this Note, whether direct or indirect, absolute or contingent, due or to become due, and whether or not arising after the commencement of a proceeding under Title 11 of the United States Code (11 U. S. C. Section 101 *et seq.*), as amended from time to time (including post-petition interest) and whether or not allowed or allowable as a claim in any such proceeding.

(d) "*Person*" means and includes an individual, a partnership, a corporation (including a business trust), a joint stock company, a limited liability company, an unincorporated association, a joint venture or other entity or a governmental authority.

2. **Payments: Interest**. On the Maturity Date, the Borrower will pay all unpaid principal and interest due under this Note to Lender at such address. Payment will be made in lawful tender of the United States.

3. **Prepayment**. This Note may be prepaid at any time prior to the Maturity Date without the consent of Lender and without penalty.

4. Events of Default. The occurrence of any of the following will constitute an "Event of Default" under this Note:

(a) *Failure to Pay.* The Borrower fails to pay (i) when due any principal or interest payment on the due date under this Note or (ii) any other payment required under the terms of this Note or any other Loan Document on the date due and such payment will not have been made within five (5) days of the Lender's written notice to the Borrower of such failure to pay; or

(b) *Breaches of Covenants.* The Borrower fails to observe or perform any other covenant, obligation, condition or agreement contained in this Note and (such failure continues for five (5) days without being cured); or

(c) Voluntary Bankruptcy or Insolvency Proceedings. The Borrower (i) applies for or consent to the appointment of a receiver, trustee, liquidator or custodian of itself or of all or a substantial part of its property, (ii) is unable, or admits in writing its inability, to pay its debts generally as they mature, (iii) makes a general assignment for the benefit of its or any of its creditors, (iv) is dissolved or liquidated, (v) becomes insolvent (as such term may be defined or interpreted under any applicable statute), (vi) commences a voluntary case or other proceeding seeking liquidation, reorganization or other relief with respect to itself or its debts under any bankruptcy, insolvency or other similar law now or later in effect or consent to any such relief or to the appointment of or taking possession of its property by any official in an involuntary case or other proceeding commenced against it, or (vii) takes any action for the purpose of effecting any of the foregoing; or

(d) *Involuntary Bankruptcy or Insolvency Proceedings*. Proceedings for the appointment of a receiver, trustee, liquidator or custodian of the Borrower or of all or a substantial part of the property thereof, or an involuntary case or other proceedings seeking liquidation, reorganization or other relief with respect to the Borrower or the debts thereof under any bankruptcy, insolvency or other similar law now or hereafter in effect are commenced and an order for relief entered or such proceeding is not be dismissed or discharged within 15 days of commencement.

5. **Rights of Lender upon Default**. Upon the occurrence or existence of any Event of Default and at any time thereafter during the continuance of such Event of Default, the Lender may, by written notice to the Borrower, declare all outstanding Obligations payable by the Borrower under this Note to be immediately due and payable without presentment, demand, protest or any other notice of any kind, all of which are hereby expressly waived, anything contained in this Note to the contrary notwithstanding.

6. Covenants of the Borrower.

Note.

(a) *Notice of Defaults*. The Borrower will promptly provide the Lender with written notice of the occurrence of any Event of Default under this

(b) *Additional Indebtedness*. The Borrower covenants not to incur any indebtedness in excess of \$50,000 without the consent of Lender; provided, however, Lender may not unreasonably withhold its consent.

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(c) *Additional Documents*. The Borrower will execute such definitive documents, instruments and certificates as reasonably requested by the Lender in connection with the issuance of this Note.

7. **Usury Exemption**. The lending transactions contemplated by this Agreement are exempt from the constitutional usury provisions of the California Constitution by operation of Section 25118 of the California Corporations Code, it being expressly acknowledged by the Company that, through its officers, it has a preexisting personal or business relationship with each lender as such terms are used in Section 25118(f)(1) of such corporations code.

8. **California Financial Code Exemption.** The Company is an "operating company" within the meaning of Section 22062(b)(2) of the California Financial Code in that (A) it primarily engages, wholly or substantially, directly or indirectly through a majority owned subsidiary or subsidiaries, in the production or sale, or the research or development, of a product or service other than the investment of capital, (B) it is not an individual or sole proprietorship, (C) it is not an entity with no specific business plan or purpose and its business plan is not to engage in a merger or acquisition with an unidentified company or companies or other entity or person, and (D) it intends to use the proceeds from the Note and securities solely for the operation of the Company's business and uses other than personal, family, or household purposes. The Company's board of directors, in the exercise of its fiduciary duties, has approved the issuance of the Note and securities issued in connection therewith based upon a reasonable inquiry concerning the Company's financing objectives and financial situation.

9. **Successors and Assigns.** The rights and obligations of the Borrower and Lender will be binding upon and benefit the successors, assigns, heirs, administrators and transferees of the parties.

10. **Waiver and Amendment.** Any provision of this Note may be amended, waived or modified only upon the written consent of both the Borrower and the Lender.

11. **Assignment by the Borrower.** Neither this Note nor any of the rights, interests or obligations under this Note may be assigned, by operation of law or otherwise, in whole or in part, by the Borrower without the prior written consent of the Lender.

12. **Notices.** All notices, requests, demands, consents, instructions or other communications required or permitted under this Note will in writing and faxed, mailed, e-mailed or delivered to each party at the respective addresses of the parties as set forth below or at such other address, e-mail or facsimile number as the Borrower will have furnished to the Lender in writing. All such notices and communications will be deemed effectively given the earlier of (i) when received, (ii) when delivered personally, (iii) one business day after being delivered by facsimile or e-mail (with receipt of appropriate confirmation), (iv) one business day after being deposited with an overnight courier service of recognized standing or (v) four days after being deposited in the U.S. mail, first class with postage prepaid.

13. **Expenses.** If action is instituted to collect this Note, the Borrower promises to pay all costs and expenses, including, without limitation, reasonable attorneys' fees and costs, incurred in connection with such action.

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14. **Governing Law.** This Note and all actions arising out of or in connection with this Note will be governed by and construed in accordance with the laws of the State of Delaware, without regard to the conflicts of law provisions of the State of Delaware, or of any other state.

15. **Entire Agreement.** This Note contains the entire agreement between Lender and the Borrower with regard to the subject matter hereof and comprises the complete, final and exclusive embodiment of their agreement with regard to the subject matter hereof.

16. **Counterparts**. This Note may be signed in counterparts, all of which shall constitute one and the same instrument.

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The Borrower has caused this Promissory Note to be issued as of the date first written above.

BORROWER:

Semler Scientific, Inc.

By: /s/ Daniel E. Conger Name: Daniel E. Conger

Name:Daniel E. CongerTitle:Vice-President of Finance

NEITHER THIS WARRANT, NOR THE SECURITIES ISSUABLE UPON EXERCISE OF THIS WARRANT (COLLECTIVELY, THE "SECURITIES"), HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR UNDER ANY STATE SECURITIES OR BLUE SKY LAWS. THE SECURITIES ARE SUBJECT TO RESTRICTIONS ON TRANSFERABILITY AND RESALE AND MAY NOT BE OFFERED, SOLD, PLEDGED, HYPOTHECATED OR OTHERWISE TRANSFERRED EXCEPT AS PERMITTED UNDER THE SECURITIES ACT AND APPLICABLE STATE SECURITIES OR BLUE SKY LAWS, PURSUANT TO REGISTRATION OR QUALIFICATION OR EXEMPTION THEREFROM. INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE COMPANY MAY REQUIRE AN OPINION OF COUNSEL IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY TO THE EFFECT THAT ANY PROPOSED TRANSFER IS IN COMPLIANCE WITH THE SECURITIES ACT AND ANY APPLICABLE STATE SECURITIES OR BLUE SKY LAWS.

SEMLER SCIENTIFIC, INC.

WARRANT TO PURCHASE COMMON STOCK

Warrant No.: 2016-2 Number of Shares of Common Stock: 114,286 Date of Issuance: January 21, 2016 ("**Issuance Date**")

Semler Scientific, Inc., a Delaware corporation (the "**Company**"), certifies that, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, the Chang Family Trust, the registered holder hereof or its permitted assigns (the "**Holder**"), is entitled, subject to the terms set forth below, to purchase from the Company, at the Exercise Price (as defined below) then in effect, upon surrender of this Warrant to Purchase Common Stock (including any Warrants to Purchase Common Stock issued in exchange, transfer or replacement hereof, the "**Warrant**"), at any time on or after the date hereof (the "**Exercisability Date**"), but not after 5:30 p.m., New York Time, on the Expiration Date (as defined below), 114,286 fully paid and nonassessable shares of Common Stock (as defined below) (the "**Warrant Shares**"). Except as otherwise defined herein, capitalized terms in this Warrant shall have the meanings set forth in Section 16.

1. EXERCISE OF WARRANT.

Mechanics of Exercise. Subject to the terms and conditions hereof (including, without limitation, the limitations set forth in (a) Section 1(c)), this Warrant may be exercised by the Holder on any day on or after the Exercisability Date, in whole or in part (but not as to fractional shares), by (i) delivery of a written notice, in the form attached hereto as Exhibit A (the "Exercise Notice"), of the Holder's election to exercise this Warrant and (ii) payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which this Warrant is being exercised (the "Aggregate Exercise Price") in cash or wire transfer of immediately available funds (a "Cash Exercise") (the items under (i) and (ii) above, the "Exercise Delivery Documents"). The Holder shall not be required to surrender this Warrant in order to effect an exercise hereunder; provided, however, that in the event that this Warrant is exercised in full or for the remaining unexercised portion hereof, the Holder shall deliver this Warrant to the Company for cancellation within a reasonable time after such exercise. On or before the first Trading Day following the date on which the Company has received the Exercise Delivery Documents (the date upon which the Company has received all of the Exercise Delivery Documents, the "Exercise Date"), the Company shall transmit by facsimile or e-mail transmission an acknowledgment of confirmation of receipt of the Exercise Delivery Documents to the Holder and the Company's transfer agent for the Common Stock (the "Transfer Agent"). The Company shall deliver any objection to the Exercise Delivery Documents on or before the second Trading Day following the date on which the Company has received all of the Exercise Delivery Documents. On or before the third Trading Day following the date on which the Company has received all of the Exercise Delivery Documents (the "Share Delivery Date"), the Company shall cause the Transfer Agent to issue to the Holder a certificate representing the number of Warrant Shares to which the Holder is entitled pursuant to such exercise. Upon delivery of the Exercise Notice, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the Warrant Shares to such Holder. If this Warrant is submitted in connection with any exercise pursuant to this Section 1(a) and the number of Warrant Shares

represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than three Trading Days after any such submission and at its own expense, issue a new Warrant (in accordance with Section 7(e)) representing the right to purchase the number of Warrant Shares purchasable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant has been and/or is exercised. The Company shall pay any and all taxes and other expenses of the Company (including overnight delivery charges) that may be payable with respect to the issuance and delivery of Warrant Shares upon exercise of this Warrant; <u>provided</u>, <u>however</u>, that the Company shall not be required to pay any tax which may be payable in respect of any transfer involved in the registration of any certificates for Warrants in a name other than that of the Holder or an affiliate thereof. The Holder shall be responsible for all other tax liability that may arise as a result of holding or transferring this Warrant or receiving Warrant Shares upon exercise hereof.

(b) <u>Exercise Price</u>. For purposes of this Warrant, "**Exercise Price**" means \$1.75 per share of Common Stock, subject to adjustment as provided herein.

Limitations on Exercises. Notwithstanding anything contained herein to the contrary, until receipt of the Requisite (c) Stockholder Approval, the Company shall not effect any exercise of this Warrant, and the Holder shall not have the right to exercise any portion of this Warrant to the extent that after giving effect to such issuance after exercise as set forth on the applicable notice of exercise, the Holder (together with the Holder's affiliates, and any other persons acting as a group together with the Holder or any of the Holder's affiliates), would beneficially own in excess of 19.99% of the outstanding shares of Common Stock. For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock that would be issuable upon (i) exercise of the remaining, nonexercised portion of this Warrant beneficially owned by the Holder or any of its affiliates and (ii) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any other securities of the Company or its subsidiaries which would entitle the holder thereof to acquire at any time shares of Common Stock) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its affiliates. Except as set forth in the preceding sentence, for purposes of this Section 1(c), beneficial ownership shall be calculated in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations promulgated thereunder. In addition, for purposes of this Section 1(c), "group" has the meaning set forth in Section 13(d) of the Exchange Act and the rules and regulations promulgated thereunder. To the extent that the limitation contained in this Section 1(c) applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any affiliates) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a notice of exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any affiliates) and of which portion of this Warrant is exercisable. For purposes of this Section 1(c), in determining the number of outstanding shares of Common Stock, the Holder may rely on the number of outstanding shares of Common Stock as reflected in (i) the Company's most recent Form 10-K, Form 10-Q, Current Report on Form 8-K or other public filing with the United States Securities and Exchange Commission, as the case may be, (ii) a more recent public announcement by the Company or (iii) a more recent notice by the Company or the Company's transfer agent to the Holder setting forth the number of shares of Common Stock then outstanding. Upon the request of the Holder, the Company shall promptly, and in any event within one Trading Day of such request, confirm to the Holder the number shares of Common Stock then outstanding.

(d) <u>No Fractional Shares or Scrip</u>. No fractional shares or scrip representing fractional shares shall be issued upon the exercise of this Warrant. As to any fraction of a share that the Holder would otherwise be entitled to purchase upon such exercise, the Company shall round up to the next whole share.

2. <u>ADJUSTMENT OF EXERCISE PRICE AND NUMBER OF WARRANT SHARES</u>. The Exercise Price and the number of Warrant Shares shall be adjusted from time to time as follows:

(a) <u>Adjustment upon Subdivision or Combination of Shares of Common Stock</u>. If the Company at any time on or after the Issuance Date subdivides (by any stock split, stock dividend, recapitalization or otherwise) one or more classes of its outstanding shares of Common Stock into a greater number

of shares, the Exercise Price in effect immediately prior to such subdivision will be proportionately reduced and the number of Warrant Shares will be proportionately increased. If the Company at any time on or after the Issuance Date combines (by combination, reverse stock split or otherwise) one or more classes of its outstanding shares of Common Stock into a smaller number of shares, the Exercise Price in effect immediately prior to such combination will be proportionately increased and the number of Warrant Shares will be proportionately decreased. Any adjustment under this Section 2(a) shall become effective at the close of business on the date the subdivision or combination becomes effective.

(b) Notwithstanding anything to the contrary in this Warrant, in no event shall the Exercise Price be reduced below the par value of the Company's Common Stock.

3. RESERVATION OF WARRANT SHARES. The Company covenants that it will at all times reserve and keep available out of the aggregate of its authorized but unissued and otherwise unreserved Common Stock, solely for the purpose of enabling it to issue Warrant Shares upon exercise of this Warrant as herein provided, the number of shares of Common Stock which are then issuable and deliverable upon the exercise of this entire Warrant, free from preemptive or any other contingent purchase rights of Persons other than the Holder (taking into account the adjustments and restrictions in Section 2). Such reservation shall comply with the provisions of Section 1. The Company covenants that all shares of Common Stock so issuable and deliverable shall, upon issuance and the payment of the applicable Exercise Price in accordance with the terms hereof, be duly and validly authorized, issued and fully paid and nonassessable. The Company will take all such actions as may be necessary to assure that such shares of Common Stock may be issued as provided herein without violation of any applicable law or regulation, or of any requirements of any securities exchange or automated quotation system upon which the Common Stock may be listed. If, notwithstanding the foregoing, and not in limitation thereof, at any time while this Warrant remains outstanding the Company does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon exercise of this Warrant at least a number of shares of Common Stock equal to the maximum number of shares of Common Stock as shall from time to time be necessary to effect the exercise of all this Warrant (without regard to any limitations on exercise contained herein) (the "Required Reserve Amount") (an "Authorized Share Failure"), then the Company shall immediately take all action necessary to increase the Company's authorized shares of Common Stock to an amount sufficient to allow the Company to reserve the Required Reserve Amount for this entire Warrant. Without limiting the generality of the foregoing sentence, as soon as practicable after the date of the occurrence of an Authorized Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Company shall hold a meeting of its stockholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Company shall provide each stockholder with a proxy statement and shall use its best efforts to solicit its stockholders' approval of such increase in authorized shares of Common Stock and to cause its board of directors to recommend to the stockholders that they approve such proposal.

4. <u>WARRANT HOLDER NOT DEEMED A STOCKHOLDER</u>. Except as otherwise specifically provided herein, the Holder, solely in such Person's capacity as a holder of this Warrant, shall not be entitled to vote or receive dividends or be deemed the holder of share capital of the Company for any purpose, nor shall anything contained in this Warrant be construed to confer upon the Holder, solely in such Person's capacity as the Holder of this Warrant, any of the rights of a stockholder of the Company or any right to vote, give or withhold consent to any corporate action (whether any reorganization, issue of stock, reclassification of stock, consolidation, merger, conveyance or otherwise), receive notice of meetings, receive dividends or subscription rights, or otherwise, prior to the issuance to the Holder of the Warrant Shares which such Person is then entitled to receive upon the due exercise of this Warrant. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company.

5. <u>REGISTRATION AND REISSUANCE OF WARRANTS</u>.

(a) <u>Registration of Warrant</u>. The Company shall register this Warrant, upon the records to be maintained by the Company for that purpose (the "**Warrant Register**"), in the name of the record Holder hereof from time to time. The Company may deem and treat the registered Holder of this Warrant as the absolute owner hereof for the purpose of any exercise hereof or any distribution to the Holder, and for all other

purposes, absent actual notice to the contrary. The Company shall also register any transfer, exchange, reissuance or cancellation of any portion of this Warrant in the Warrant Register.

(b) <u>Transfer of Warrant</u>. This Warrant may not be offered for sale, sold, transferred or assigned without the consent of the Company, and only in accordance with applicable securities laws. Subject to applicable securities laws, if this Warrant is to be transferred, the Holder shall surrender this Warrant to the Company together with all applicable transfer taxes, whereupon the Company will forthwith issue and deliver upon the order of the Holder a new Warrant (in accordance with Section 7(e)), registered as the Holder may request, representing the right to purchase the number of Warrant Shares being transferred by the Holder and, if less than the total number of Warrant Shares then underlying this Warrant is being transferred, a new Warrant (in accordance with Section 7(e)) to the Holder representing the right to purchase the number of Warrant Shares not being transferred.

(c) Lost, Stolen or Mutilated Warrant. Upon receipt by the Company of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Warrant, and, in the case of loss, theft or destruction, of any indemnification undertaking by the Holder to the Company in customary form or the provision of reasonable security by the Holder to the Company and, in the case of mutilation, upon surrender and cancellation of this Warrant, the Company shall execute and deliver to the Holder a new Warrant (in accordance with Section 7(e)) representing the right to purchase the Warrant Shares then underlying this Warrant.

(d) <u>Exchangeable for Multiple Warrants</u>. This Warrant is exchangeable, upon the surrender hereof by the Holder at the principal office of the Company together with all applicable transfer taxes, for a new Warrant or Warrants (in accordance with Section 7(e)) representing in the aggregate the right to purchase the number of Warrant Shares then underlying this Warrant, and each such new Warrant will represent the right to purchase such portion of such Warrant Shares as is designated by the Holder at the time of such surrender; <u>provided</u>, <u>however</u>, that the Company shall not be required to issue Warrants for fractional shares of Common Stock hereunder.

(e) <u>Issuance of New Warrants</u>. Whenever the Company is required to issue a new Warrant pursuant to the terms of this Warrant, such new Warrant shall (i) be of like tenor with this Warrant, (ii) represent, as indicated on the face of such new Warrant, the right to purchase the Warrant Shares then underlying this Warrant (or in the case of a new Warrant being issued pursuant to Section 7(b) or Section 7(c), the Warrant Shares designated by the Holder which, when added to the number of shares of Common Stock underlying the other new Warrants issued in connection with such issuance, does not exceed the number of Warrant Shares then underlying this Warrant), (iii) have an issuance date, as indicated on the face of such new Warrant which is the same as the Issuance Date and (iv) have the same rights and conditions as this Warrant.

7. <u>NOTICES</u>. Whenever notice is required to be given under this Warrant, unless otherwise provided herein, such notice shall be given in accordance with the information set forth in the Warrant Register. The Company shall provide the Holder with prompt written notice of all actions taken pursuant to this Warrant, including, in reasonable detail, a description of such action and the reason or reasons therefore. Without limiting the generality of the foregoing, the Company will give written notice to the Holder immediately upon any adjustment of the Exercise Price, setting forth in reasonable detail, and certifying, the calculation of such adjustment and; <u>provided</u>, that in each case, such information shall be made known to the public prior to or in conjunction with such notice being provided to the Holder.

8. <u>NONCIRCUMVENTION</u>. The Company hereby covenants and agrees that the Company will not, by amendment of its Certificate of Incorporation, Bylaws or through any reorganization, transfer of assets, consolidation, merger, scheme of arrangement, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Warrant, and will at all times in good faith carry out all the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (i) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (ii) shall use all reasonable efforts to take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the exercise of this Warrant and (iii) shall, so long as any of the Warrants are outstanding, take all action necessary to reserve and

keep available out of its authorized and unissued shares of Common Stock, solely for the purpose of effecting the exercise of the Warrants, the number of shares of Common Stock as shall from time to time be necessary to effect the exercise of the Warrants then outstanding (without regard to any limitations on exercise).

9. <u>AMENDMENT AND WAIVER</u>. Except as otherwise provided herein, the provisions of this Warrant may be amended and the Company may take any action herein prohibited, or omit to perform any act herein required to be performed by it, only if the Company has obtained the written consent of the Holder.

10. <u>GOVERNING LAW</u>. This Warrant shall be governed by and construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Warrant shall be governed by, the internal laws of the State of Delaware, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Delaware or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of Delaware.

11. <u>CONSTRUCTION; HEADINGS</u>. This Warrant shall be deemed to be jointly drafted by the Company and all the Investors and shall not be construed against any person as the drafter hereof. The headings of this Warrant are for convenience of reference and shall not form part of, or affect the interpretation of, this Warrant.

12. <u>DISPUTE RESOLUTION</u>. In the case of a dispute as to the determination of the Exercise Price or the arithmetic calculation of the Warrant Shares, the Company shall submit the disputed determinations or arithmetic calculations via facsimile within two Trading Days of receipt of the Exercise Notice giving rise to such dispute, as the case may be, to the Holder. If the Holder and the Company are unable to agree upon such determination or calculation of the Exercise Price or the Warrant Shares within five Trading Days of such disputed determination or arithmetic calculation being submitted to the Holder, then the Company shall, within two Trading Days submit via facsimile (a) the disputed determination of the Exercise Price to an independent, reputable investment bank selected by the Company and approved by the Holder or (b) the disputed arithmetic calculation of the Warrant Shares to the Company's independent, outside accountant. The Company shall cause the investment bank or the accountant, as the case may be, to perform the determinations or calculations. Such investment bank's or accountant's determination or calculation, as the case may be, shall be binding upon all parties absent demonstrable error. The expenses of the investment bank and accountant will be borne by the Company unless the investment bank or accountant determination of the Exercise Price or the arithmetic calculation of the Warrant Shares to the expenses of the investment bank and accountant will be borne by the Holder was incorrect, in which case the expenses of the investment bank and accountant will be borne by the Holder.

13. <u>REMEDIES, OTHER OBLIGATIONS, BREACHES AND INJUNCTIVE RELIEF</u>. The remedies provided in this Warrant shall be cumulative and in addition to all other remedies available under this Warrant, at law or in equity (including a decree of specific performance and/or other injunctive relief), and nothing herein shall limit the right of the Holder to pursue actual damages for any failure by the Company to comply with the terms of this Warrant. The Company acknowledges that a breach by it of its obligations hereunder may cause irreparable harm to the Holder and that the remedy at law for any such breach may be inadequate. The Company therefore agrees that, in the event of any such breach or threatened breach, the holder of this Warrant shall be entitled, in addition to all other available remedies, to seek an injunction restraining any breach. Notwithstanding the foregoing or anything else herein to the contrary, other than as expressly provided, if the Company is for any reason unable to issue and deliver Warrant Shares upon exercise of this Warrant as required pursuant to the terms hereof, the Company shall have no obligation to pay to the Holder any cash or other consideration or otherwise "net cash settle" this Warrant.

14. <u>LIMITATION ON LIABILITY</u>. No provisions hereof, in the absence of affirmative action by the Holder to purchase Warrant Shares hereunder, shall give rise to any liability of the Holder to pay the Exercise Price or as a shareholder of the Company (whether such liability is asserted by the Company or creditors of the Company).

15. <u>SUCCESSORS AND ASSIGNS</u>. This Warrant shall bind and inure to the benefit of and be enforceable by the Company and the Holder and their respective permitted successors and assigns.

16. <u>CERTAIN DEFINITIONS</u>. For purposes of this Warrant, the following terms shall have the following meanings:

(a) **"Common Stock**" means (i) the Company's shares of Common Stock, \$0.001 par value per share, and (ii) any share capital into which such Common Stock shall have been changed or any share capital resulting from a reclassification of such Common Stock.

(b) **"Expiration Date**" means the date 24 months after the Issuance Date or, if such date falls on a day other than a Trading Day or on which trading does not take place on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded (a **"Holiday**"), the next date that is not a Holiday.

(c) **"Person**" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization, any other entity and a government or any department or agency thereof.

(d) "**Principal Market**" means the Nasdaq Capital Market; provided, however, that in the event that the Company's Common Stock is ever listed or traded on the Nasdaq Global Market, the Nasdaq Global Select Market, the New York Stock Exchange, the NYSE Amex, or the OTC Bulletin Board (it being understood that as used herein "<u>OTC Bulletin Board</u>" shall also mean any successor or comparable market quotation system or exchange to the OTC Bulletin Board such as the OTCQB operated by the OTC Markets Group, Inc.), then the "<u>Principal Market</u>" shall mean such other market or exchange on which the Company's Common Stock is then listed or traded.

Common Stock.

(e)

"Requisite Stockholder Approval" means the favorable vote of the holders of a majority of the outstanding shares of

(f) **"Trading Day**" means any day on which the Common Stock is traded on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded including any day on which the Principal Market is open for trading for a period of time less than the customary time.

[Signature Page Follows]

IN WITNESS WHEREOF, the Company has caused this Warrant to Purchase Common Stock to be duly executed as of the Issuance Date set out above.

SEMLER SCIENTIFIC, INC.

By: /s/ Daniel E. Conger

Name: Daniel E. Conger Title: Vice-President of Finance

EXERCISE NOTICE

TO BE EXECUTED BY THE REGISTERED HOLDER TO EXERCISE THIS WARRANT TO PURCHASE COMMON STOCK

SEMLER SCIENTIFIC, INC.

The undersigned holder hereby exercises the right to purchase _______ of the shares of Common Stock ("**Warrant Shares**") of Semler Scientific, Inc., a Delaware corporation (the "**Company**"), evidenced by the attached Warrant to Purchase Common Stock (the "**Warrant**"). Capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Warrant.

1. <u>Exercise Price</u>. The Holder shall pay the sum of \$______to the Company in accordance with the terms of the Warrant.

3. <u>Delivery of Warrant Shares</u>. The Company shall deliver to the holder _____ Warrant Shares in accordance with the terms of the Warrant.

4. <u>Representations and Warranties</u>. By its delivery of this Exercise Notice, the undersigned represents and warrants to the Company that in giving effect to the exercise evidenced hereby the Holder will not beneficially own in excess of the number of shares of Common Stock (determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended) permitted to be owned under Section 1(c) of this Warrant to which this notice relates.

Date: _____, ___,

Name of Registered Holder

Name of Signatory

By:

Name: Title:

ACKNOWLEDGMENT

The Company hereby acknowledges this Exercise Notice.

SEMLER SCIENTIFIC, INC.

By:

Name: Title: