

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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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>Murphy-Chutorian Douglas</u> (Last) (First) (Middle) C/O SEMLER SCIENTIFIC, INC. 2330 NW EVERETT ST. (Street) PORTLAND OR 97210 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/20/2014	3. Issuer Name and Ticker or Trading Symbol <u>Semler Scientific, Inc. [SMLR]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Executive Officer	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Common Stock Option (right to buy)	11/21/2012	11/22/2022	Common Stock	20,000	0.52	D	
Series A Preferred Stock Warrant (right to buy) ⁽¹⁾	06/07/2012	06/30/2024	Common Stock	16,390	4.5	D	
Series A Preferred Stock Warrant (right to buy) ⁽¹⁾	06/07/2012	06/30/2024	Common Stock	22,517	4.5	D	
Series A Preferred Stock Warrant (right to buy) ⁽¹⁾	08/31/2012	07/31/2016	Common Stock	29,890	4.5	D	
Series A Preferred Stock Warrant (right to buy) ⁽¹⁾	07/31/2012	07/31/2016	Common Stock	65,542	4.5	D	
Series A Preferred Stock Warrant (right to buy) ⁽¹⁾	07/31/2013	07/31/2016	Common Stock	60,000	4.5	D	
Series A-1 Preferred Stock Warrant (right to buy) ⁽¹⁾	06/07/2012	06/30/2023	Common Stock	16,875	4	D	
Series A-2 Preferred Stock Warrant (right to buy) ⁽¹⁾	06/07/2012	06/30/2022	Common Stock	25,000	2	D	

Explanation of Responses:

1. These warrant will become exercisable for shares of Issuer's common stock upon Issuer's initial public offering ("IPO"). These warrants will remain outstanding following the IPO and not be cashlessly exercised in connection with the IPO.

/s/ Douglas Murphy-Chutorian 02/20/2014

** 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 5 (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.