

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>Murphy-Chutorian Douglas</u> (Last) (First) (Middle) C/O SEMLER SCIENTIFIC, INC. 911 BERN COURT (Street) SAN JOSE CA 95112 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Semler Scientific, Inc. [SMLR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <u>Chief Executive Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/06/2019</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Common Stock Warrant (right to buy)	\$4.5	11/06/2019		D ⁽¹⁾			16,390	06/07/2012	07/31/2023	Common Stock	16,390	\$41.4	0	I	By Trust ⁽²⁾
Common Stock Warrant (right to buy)	\$4.5	11/06/2019		D ⁽¹⁾			22,517	06/07/2012	07/31/2023	Common Stock	22,517	\$41.4	0	I	By Trust ⁽²⁾
Common Stock Warrant (right to buy)	\$2	11/06/2019		D ⁽¹⁾			25,000	06/07/2012	07/31/2023	Common Stock	25,000	\$43.9	0	I	By Trust ⁽²⁾
Common Stock Warrant (right to buy)	\$4.5	11/06/2019		D ⁽¹⁾			29,890	08/31/2012	07/31/2023	Common Stock	29,890	\$41.4	0	I	By Trust ⁽²⁾

Explanation of Responses:

- The Reporting Person sold these warrants to the Issuer. The net purchase price per warrant reflects the difference between the aggregate exercise price of the warrant and the aggregate fair market value of the shares underlying the warrant, based on the last trade price of the Company's common stock on November 6, 2019. The net sale dollar amount was \$3,945,695.80 in total received from the Issuer.
- The warrants were held by the Murphy-Chutorian Family Trust U/D/T dated January 13, 1997, of which the Reporting Person is co-Trustee with his spouse.

/s/ Douglas Murphy-Chutorian, M.D. 11/08/2019

** 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.