FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* <u>Murphy-Chutorian Douglas</u>						2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]								of Reporting cable) or	g Pers	son(s) to Issi 10% Ow		
(Last) (First) (Middle) C/O SEMLER SCIENTIFIC, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/03/2019								X Officer (give title below) Other (specify below) Chief Executive Officer				
911 BERN COURT, SUITE 110 (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year) 05/07/2019								6. Individual or Joint/Group Filing (Check Applicable Line)				
SAN JOSE CA 95112			95112										X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)										Persor	1				
		Tab	le I - Non-I	Derivat	ive Se	ecuri	ties Ac	quired, D	ispose	d o	f, or Be	neficial	ly Owned	ı				
Date				. Transact Date Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a		Benefici Owned F	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amo	unt	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
		-	Fable II - De					uired, Dis s, options					Owned					
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	Cod	saction e (Instr.			6. Date Exercisable ar Expiration Date (Month/Day/Year)		d	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Silly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expirati Date	on	Title	Amount or Number of Shares						
Common Stock Warrant (right to buy)	\$4.5	05/03/2019		D ⁽¹)		65,542	09/18/2015	07/31/20)23	Common Stock	65,542	\$41	0		I	By Trust ⁽²⁾	

Explanation of Responses:

- 1. The Reporting Person sold these warrants to the Issuer. The net purchase price per warrant was \$41.00 and the net sale dollar amount was \$2,687,222.00 in total received from the Issuer.
- 2. 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.

This amendment to Form 4 is being filed solely to correct the number of Common Stock Warrant shares reflected in the original filing from 65,452 shares to 65,542 shares.

/s/ Douglas Murphy-Chutorian, <u>M.D.</u>

08/01/2019

** Signature of Reporting Person

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.