FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subjec
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 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

1. Name and Address of Reporting Person*  Murphy-Chutorian Douglas  (Last) (First) (Middle)  C/O SEMLER SCIENTIFIC, INC. 2340-2348 WALSH AVENUE, SUITE 2344  (Street)  SANTA CLARA  CA 95051						2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [ SMLR ]  3. Date of Earliest Transaction (Month/Day/Year) 08/23/2021  4. If Amendment, Date of Original Filed (Month/Day/Year)									(Check X X	X Officer (give title Other (specify below)  Chief Executive Officer  6. Individual or Joint/Group Filing (Check Applicable Line)				
(City)	(Sta	ate) (Z	Zip)													Form filed by More than One Reporting Person				
		Table	I - I	Non-Deriva	tive	Secui	rities	Acc	quir	ed, [	Dis	posed o	of, or	Benefi	cially	Own	ed			
Date			2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Dat if any (Month/Day/Yo		n Date,	Co	ansa ode (I	ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Beneficia Owned Following		ies For (D) Indi		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Co	ode	v	Am		(A) or (D)	Price			rted saction(s) . 3 and 4)						
Common Stock				08/23/2021	1		S		S <sup>(1)</sup>			649	D	\$106.9	\$106.9095 <sup>(2)</sup>		35,422			By Trust <sup>(3)</sup>
Common Stock 08				08/23/2021	1			S				601	D	\$107.7	′244 <sup>(4)</sup>	34,821				By Trust <sup>(3)</sup>
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)	Exe if a	Deemed scution Date, ny nnth/Day/Year)	4. Trans Code 8)	· 	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired osed . 3, 4	Exp (Mc	piratio onth/D	e Exercisable and ation Date h/Day/Year)  Expiration Date Date		Am Sec Und Der Sec 3 au	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares		Price of ivative surity Securities Beneficial Owned Following Reported Transactio (Instr. 4)		,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

- 1. Shares sold pursuant to a 10b5-1 trading plan.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$106.51 to \$107.40, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnote 2 to this Form 4.
- 3. Shares are 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.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$107.515 to \$108.015, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnote 4 to this Form 4.

/s/ Daniel E. Conger,

08/25/2021

Attorney-in-fact

\*\* 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.