FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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)						2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]  3. Date of Earliest Transaction (Month/Day/Year) 02/16/2021  4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner     X Officer (give title below)     Chief Executive Officer      6. Individual or Joint/Group Filing (Check Applicable Line)				
SANTA (City)	_										X Form filed by One Reporting Person Form filed by More than One Reporting Person								
1. Title of	Security (Inst		le I -	2. Transacti		2A. De	emed	1	3.		4. Securities	Acquired	i (A) or		5. Amo	unt of			7. Nature
Date (Mor				(Month/Day	(Year)	er) Execution Date, if any (Month/Day/Year)			Transaction Code (Instr. 8)				. s, 4 and	o) 	Benefic Owned	Beneficially (D) of		or Indirect nstr. 4)	of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or (D)	Price		Transa							
Common	Stock			02/16/20	021				M		1,250	A	\$ <mark>0</mark> .	52	1,	,250		D	
Common Stock 0			02/16/20	.021				<b>S</b> <sup>(1)</sup>		54	D	\$100	00.55		,196		D		
Common Stock			02/16/20	2021				<b>S</b> <sup>(1)</sup>	Ш	736	D	\$102.6	02.6741(2)		460		D		
Common Stock 02/1			02/16/20	021				<b>S</b> <sup>(1)</sup>		406	D	\$104.4	04.4655(3)		54		D		
Common	Stock			02/16/20	02/16/2021					Ш	54	D	\$1	\$105		0		D	
Common Stock															53,571			By Trust <sup>(4)</sup>	
		Т	able						•		sposed of s, convert	•		•	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/Year)		4. Transa Code 8)		nstr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Da			7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		Derivat Securit (Instr. 5	. Price of Perivative Pecurity Instr. 5)		e (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Date Exerc			cisable	Expiration Date	Title	Amo or Num of Shar	ber						
Common Stock Option (Right to Buy)	\$0.52	02/16/2021			M			1,250		(5)	11/21/2022	Commo		50	\$0	15,000	0	D	

## 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 \$102.51 to \$103.00, 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 ranges set forth in footnote 2 to this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$104.00 to \$104.6429, 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 ranges set forth in footnote 3 to this Form 4.
- 4. 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
- 5. Fully vested and exercisable.

/s/ Dan Conger, attorney-in-

02/17/2021

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.