FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington,	D.C. 20549

OMB APPROVAL

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

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

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>Garfield Greg Shaw</u>					2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	LER SCIE	irst) ENTIFIC, INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/18/2015								Officer (give title below) Other (specify below)				pecify	
2330 NW EVERETT ST.				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PORTLAND OR 97210			97210									1 ′	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																
		Та	ble I - Non-De	erivati	ve S	ecuritie	es Acq	uired,	Dis	posed of,	or Ben	eficially	Owned					
Date				action 2A. Deemed Execution Date, if any (Month/Day/Year		n Date,	Transaction Disposed C		es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar	ion(s)			(Instr. 4)		
	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)		te	7. Title and of Securiti Underlying Derivative (Instr. 3 and	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Transaction(s (Instr. 4)				
Common Stock Warrant (right to buy)	\$4.5	09/18/2015		D ⁽¹⁾			12,000	(1)		07/31/2016	Common Stock	12,000	\$0	0		I	By Greg and Dori Garfield Living Revocable Trust	
Common Stock Warrant (right to buy)	\$4.5	09/18/2015		A ⁽¹⁾		12,000		(1)		07/31/2023	Common Stock	12,000	\$0	12,000	0	I	By Greg and Dori Garfield Living Revocable Trust	

Explanation of Responses:

1. The two reported transactions involved an amendment of an outstanding warrant, resulting in the deemed cancellation of the "old" warrant and the grant of a replacement warrant. The warrant was originally issued on July 1, 2013.

in-fact

/s/ Daniel E. Conger, attorney-

09/21/2015

** 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.