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

1. Name and Address of Reporting Person* Semler Shirley L.						2. Issuer Name and Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]							telationship (eck all applic X Directo	able) r	g Pers	10% Ov	ner	
(Last) C/O SEN		3. Date of Earliest Transaction (Month/Day/Year) 07/24/2014							Officer below)	(give title		Other (s below)	pecify					
2330 NW EVERETT ST.						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) PORTLAND OR 9721			97210		-								X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Da			Code (Inst	on Disposed	urities Acquired (A) or sed Of (D) (Instr. 3, 4 an		5. Amou Securitie Beneficia Owned F	Form Ily (D) o ollowing (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		1	(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Day if any (Month/Day/	Transaction Code (Insti					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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Blly	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	Amount or Number of Shares						
Stock Option (right to buy) ⁽¹⁾	\$3.85	07/24/2014			A		10,000		07/24/2014	07/24/2024	Common Stock	10,000	\$0	10,000	0	D		

Explanation of Responses:

1. This option was granted under the issuer's 2007 Key Person Stock Option Plan. Under this Plan, the exercise price equals the average of the high and low sales prices of the issuer's common stock as reported by the NASDAQ Capital Market on the grant date. The option is fully vested on the grant date.

/s/ Daniel E. Conger, attorney-

07/28/2014

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.