FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

illigion, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  BARCLAY BRUCE					2. Issuer Name <b>and</b> Ticker or Trading Symbol Semler Scientific, Inc. [SMLR]									ck all appli	cable) or	g Per	son(s) to Iss	vner		
(Last) (First) (Middle) C/O SEMLER SCIENTIFIC, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/30/2015										(give title		Other (s below)	specify	
2330 NW EVERETT ST.					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	AND O	R !	97210											X	Form f	iled by Mor	orting Perso n One Repo			
(City)	(S	tate) (	(Zip)																	
		Tab	le I - Non	-Deriva	ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Be	enefi	cially	/ Owned	ı				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Da			Date, Transac Code (Ir		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			Securitie Benefici	Amount of ecurities eneficially wned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or P	rice	Transact (Instr. 3	ction(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		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactio Code (Inst 8)				6. Date Exerciss Expiration Date (Month/Day/Yea		Amount Securitie Underlyi Derivativ		unt of rities		8. Price of Derivative Security (Instr. 5)	ve derivative Securities	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Nun of Sha	.						
Stock Option (right to buy) <sup>(1)</sup>	\$3.35	07/30/2015			A		5,000		07/30/2019	5 0	7/30/2025	Common Stock	5,0	000	\$0	5,000		D		

## **Explanation of Responses:**

1. This option was granted under the issuer's 2014 Stock Incentive Plan. The option is fully vested on the grant date.

/s/ Daniel E. Conger, attorneyin-fact

07/31/2015

\*\* 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.