FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	JVAL				
	OMB Number:	3235-0287				
	Estimated average burd	en				
	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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Aunins John G.</u>					2. Issuer Name and Ticker or Trading Symbol Seres Therapeutics, Inc. [MCRB]								heck all ap Dire	plicat ector	Reporting Fole)	10	to Issu % Ow her (s	ner	
(Last) (First) (Middle) C/O SERES THERAPEUTICS, INC. 200 SIDNEY STREET			3. Date of Earliest Transaction (Month/Day/Year) 06/19/2017								X Officer (give title Officer (specify below) below) Chief Technology Officer & EVP								
(Street) CAMBR (City)			02139 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Liı	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non-	Deriva	ative	Sec	curities	s Ac	quired,	Dis	posed o	f, or Be	neficia	lly Owr	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Instr. 5)			ed (A) or tr. 3, 4 ar	or 5. Amour Securitie Beneficia Owned F		y (I	. Ownersh form: Direct D) or Indirect) (Instr. 4)	ct c	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or Pi		Trans	Transaction(s) (Instr. 3 and 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 Da if any (Month/Day/\)	ate, Tr	Code (Instr. Derivative		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4			ies g Security	Derivative Security		D. Number of derivative Securities Beneficially Dwned Following Reported Iransaction (Instr. 4)	Owner Form Direct or Inc (I) (In		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	ode	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Shares						
Restricted Stock Units	(1)	06/19/2017			A		20,000		(2)		(2)	Common Stock	20,000	\$0.00		20,000	1)	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Issuer common stock.
- 2. These restricted stock units vest and settle as to 25% of the restricted stock units on December 19, 2017; 25% on June 19, 2018; and 50% on December 19, 2018.

Remarks:

/s/ Thomas J. DesRosier, Attorney-in-fact

06/21/2017

** 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.