FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
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

Name and Address of Reporting Person*     Aunins John G.						2. Issuer Name <b>and</b> Ticker or Trading Symbol Seres Therapeutics, Inc. [ MCRB ]								(Ch	eck all appoint of the contract of the contrac	olicable) ctor er (give title		Owner (specify
(Last) (First) (Middle) C/O SERES THERAPEUTICS, INC. 215 FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 04/25/2016									pelo	w) below) f Technology Officer & EV			
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 04/27/2016								Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4)				Secur Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) (D)	or P	rice	Trans	action(s) 3 and 4)		,	
Common Stock <sup>(1)</sup> 04/25/20					2016		<b>S</b> <sup>(2)</sup>		18,640	18,640 D \$3		31.94	(3)	56,060	D			
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  (Instr. 3)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  4. Conversion Date (Month/Day/Year)  5. Transaction Date (Month/Day/Year)  6. Conversion Date (Month/Day/Year)  7. Conversion Date (Month/Day/Year)		on Date, Day/Year)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Number of Shares		unt ber	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

## **Explanation of Responses:**

- 1. This line item is not new or revised, but is being reported again solely to gain access to the electronic filing system for filing this amendment. This Form 4 when it was initially filed by the Reporting Person on April 27, 2016 and four Forms 4 filed by the Reporting Person after that date incorrectly stated the date the Reporting Person adopted his 10b5-1 trading plan. This amendment is being filed to correct such date
- $2. \ The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on February 26, 2016.$
- 3. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$31.48 to \$32.34. The Reporting Person undertakes to provide upon request to the SEC staff, the Issuer, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

## Remarks:

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

08/31/2016

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.