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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

hours per response:	0.5
Estimated average burden	

1. Name and Address of Reporting Person [*] Shaff Eric D.		Person [*]	2. Issuer Name and Ticker or Trading Symbol Seres Therapeutics, Inc. [MCRB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			<u>beres merupeutes, mer</u> [meru]	Director 10% Owner					
	(F) ()	<i></i>	2. Data of Earliest Transaction (Month/Day/Maar)	X Officer (give title Other (specify below)					
(Last) (First) (Middle) C/O SERES THERAPEUTICS, INC.		()	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2016	CFO and EVP					
215 FIRST STR	EET								
(Otre et)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE	МА	02142		X Form filed by One Reporting Person					
	IVIA	02142		Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	n Date, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)	
Common Stock	03/31/2016		М		7,663	A	\$7.79	7,663	D		
Common Stock	03/31/2016		S ⁽¹⁾		1,095	D	\$25.13	6,568	D		
Common Stock	03/31/2016		S ⁽¹⁾		6,568	D	\$26.5	0	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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)	\$7.79	03/31/2016		М			7,663	(2)	12/08/2024	Common Stock	7,663	\$0.00	249,556	D	

Explanation of Responses:

1. The sale reported in the Form 4 was effected pursuant to a Rule 10b5 1 trading plan adopted by the Reporting Person.

2. The option vested as to 25% of the shares subject to the option on November 17, 2015, and has vested or will vest as to an additional 6.25% of the total number of shares subject to the option upon the completion of each three consecutive months of service thereafter.

Remarks:

/s/ Eric D. Shaff

04/04/2016

** Signature of Reporting Person

Date

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

 \ast 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.