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

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 Instruction 1(b).

1. Name and Address of Reporting Person* <u>AFEYAN NOUBAR</u>						2. Issuer Name and Ticker or Trading Symbol Seres Therapeutics, Inc. [MCRB]									k all applic Directo	able) r	g Pers	_	wner	
(Last)	(First) (Middle) GSHIP PIONEERING					3. Date of Earliest Transaction (Month/Day/Year) 06/13/2019									Officer below)	(give title		Other (below)	specify	
55 CAMBRIDGE PARKWAY						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02142			02142		_									Line) X	′					
(City)	(S	state)	(Zip)																	
		Tak	le I - Noi	n-Deriv	/ativ	e Se	curities	s Ac	quired,	Dis	posed c	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)						2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4		and Securitie Beneficia Owned F		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	r Pri	ce	Reported Transact (Instr. 3 a	orted saction(s) cr. 3 and 4)			(Instr. 4)	
			Table II -						uired, D s, option						wned			·		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr 8)				6. Date Exercisal Expiration Date (Month/Day/Year)		•	of Securities		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (right to buy)	\$2.83	06/13/2019			A		15,000		(1)	C	06/12/2029	Common Stock	15,0	00	\$0.00	15,000	0	D		

Explanation of Responses:

1. The option vests in full on the earlier of June 13, 2020 or the day immediately prior to the company's 2020 annual meeting of shareholders.

Remarks:

/s/ Thomas J. DesRosier, 06/14/2019 Attorney-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.