## FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See 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)

l .							uer Name <b>and</b> Tick es Therapeuti				(Chec	ationship of Reportin k all applicable) Director Officer (give title	10% (		
(Last) (First) (Middle) C/O SERES THERAPEUTICS, INC. 200 SIDNEY STREET						e of Earliest Trans 1/2020	action (N	Month/	Day/Year)		X	below)	below demarks		
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)						ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
			Tab	le I - No	n-Deriv	ative \$	Securities Ac	quired	, Dis	posed of	, or Bei	neficially	Owned		
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common	Stock				12/01/	2020		M		26,000	A	\$0.71	38,000	D	
Common	Stock				12/01/	2020		M		26,250	A	\$9.89	64,250	D	
Common	Stock				12/01/	2020		M		27,562	A	\$6.01	91,812	D	
Common	Stock				12/01/	2020		<b>S</b> <sup>(1)</sup>		55,706	D	\$26.56(2)	36,106	D	
Common	Stock				12/01/	2020		S <sup>(1)</sup>		26,265	D	\$27.56(3)	9,841	D	
Common	Stock				12/01/	2020		S <sup>(1)</sup>		9,841	D	\$28.34(4)	0	D	
					(e.g., p	uts, ca	ecurities Acqualls, warrants	, optio	ns, o	convertib	le secu	rities)			
1. Title of	2.	3	3. Transaction	3A. Deem	ed 4		5. Number	6. Date I	Exercis	sable and	7. Title and	d Amount   8	. Price of 9. Numbe	r of   10.	11. Nature

										·					
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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerr Expiration Day/\(\text{Month/Day/\}\)	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)	\$0.71	12/01/2020		М			26,000	09/19/2016	08/06/2024	Common Stock	26,000	\$0.00	0	D	
Stock Option (Right to Buy)	\$9.89	12/01/2020		М			26,250	(5)	08/06/2024	Common Stock	26,250	\$0.00	3,750	D	
Stock Option (Right to Buy)	\$6.01	12/01/2020		М			27,562	(6)	01/24/2029	Common Stock	27,562	\$0.00	45,938	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 on September 15, 2020.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.07 to \$27.03, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.10 to \$28.08, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$28.145 to \$28.53, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 5. The option has vested as to 25% of the shares on January 26, 2018. The remainder of the shares will vest or have vested in 12 equal quarterly installments thereafter.
- 6. The option has vested as to 25% of the shares on January 25, 2020. The remainder of the shares will vest or have vested in 12 equal quarterly installments thereafter.

Chief Scientific Officer and EVP

/s/ Thomas J. DesRosier, attorney-in-fact for Matthew R. 12/03/2020

\*\* Signature of Reporting Person

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

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

 $Note: File three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$ 

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