FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL							
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Ty	pe Response	s)														
1. Name and Address of Reporting Person * Olson Eric R				2. Issuer Name and Ticker or Trading Symbol Syros Pharmaceuticals, Inc. [SYRS]						5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O SYROS PHARMACEUTICALS, INC., 35 CAMBRIDGEPARK DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/17/2021							X Officer (give title below) Other (specify below) Chief Scientific Officer					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person cquired, Disposed of, or Beneficially Owned				
CAMBRIDGE, MA 02140 (City) (State) (Zip)				Table I - Non-Derivative Securities Act						es Acquire						
(Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date r) any		Date, if	3. Tra: Code Instr.	nsaction 8)	4. Securities Acquire (A) or Disposed of ((Instr. 3, 4 and 5)		Owned Follow Transaction(s) (Instr. 3 and 4)				Ownership Form: B	'. Nature of Indirect Beneficial
			(Month/Day/Year)		//Year)	Coc	le V	Amount	(A) or (D)	\ /					wnership nstr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if	4. 5. Nu f Transaction of De Code Secur (Instr. 8) Acqu or Dis of (D)		5. Numb of Deriv Securitie Acquire or Dispo of (D)	erivative rities (Month/Day/Year) isposed			e and		derlying Derivat ties Securit		Securities	Ownersh Form of	Beneficia Ownershi (Instr. 4)
						(Instr. 3 and 5)		Date Exercisab	Evnis	Expiration		Amount		Reported Transaction(s (Instr. 4)	or Indirect (I) (Instr. 4)	
				Code	V (A	(A)				ation	Title	Number of Shares				
Stock Option (right to buy)	\$ 11.41	02/17/2021		A		94,000		(1)	02/1	6/2031	Commo	194.000	\$ 0	94,000	D	
Repor	rting O	wners														

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Olson Eric R C/O SYROS PHARMACEUTICALS, INC. 35 CAMBRIDGEPARK DRIVE CAMBRIDGE, MA 02140			Chief Scientific Officer				

Signatures

/s/ Gerald E. Quirk, as attorney-in-fact	02/19/2021
Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- 1) This option becomes exercisable as to one quarter (1/4th) of the shares on February 28, 2022, with the remainder vesting in monthly installments equal to one forty-eighth (1/48th) of the original number of shares at the end of each of the next thirty-six (36) months thereafter.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.