FORM 4

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

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 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 Responses	3)													
1. Name and Address of Reporting Person* Olson Eric R				Issuer Name and Ticker or Trading Symbol Syros Pharmaceuticals, Inc. [SYRS]							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) 03/15/2021							X Officer (give title below) Other (specify below) Chief Scientific Officer				
(Street) CAMBRIDGE, MA 02140				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
	(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu						I iired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)				2A. Deemed Execution Date, if any (Month/Day/Year)		if Code (Instr		(A) or	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial	
						Co	de V	Amou	(A) or (D)	Price	or Indi		Direct (D) or Indirect (I) (Instr. 4)	ct (Instr. 4)	
Common	Stock		03/15/2021			N	1	3,628	A	\$ 1.01	3,628			D	
		03/15/2021			St	1)	3,628	D	\$ 9.474 (2)	0			D		
	Report on a s	separate line for eac	h class of securities	beneficial	lly own	ed directl	Per cor	sons w tained	in this fo	rm are n		l to respon	d unless th		1474 (9-02)
	Report on a s	separate line for eac	Table II -	Derivativ	ve Secu	rities Ac	Per cor for: quired, I	sons w tained n displa	in this fo nys a cur of, or Be	orm are noted that the second	ot required alid OMB c	l to respon	d unless th		1474 (9-02)
Reminder:	2. Conversion	3. Transaction	Table II - 3A. Deemed Execution Date, if	Derivativ (e.g., put: 4. Transac Code	ve Secus, calls, tion of Do) Se Ad (A Di of (II	rities Aco warrant Number	Per cor for: quired, I s, option 6. Date Expirat	sons w tained n displa	of, or Be	rently varies) 7. Title of Undo Securiti	oot required alid OMB c Owned and Amounterlying	to respond num	d unless th	of 10. Owners Form o Derivat Security Direct (or Indir	11. Nature of Indire Beneficie (Instr. 4)
Reminder: 1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivativ (e.g., put: 4. Transac Code	ve Secus, calls, tion of Do) Se Ad (A Di of (II	rities Acc warrant Number crivative curities quired) or sposed (D) sstr. 3, 4, d 5)	Per cor for: quired, I s, option 6. Date Expirat	sons w tained n displa Disposed s, conversion Date (Day/Yes	of, or Be rible seculated and rible seculated	rently varies) 7. Title of Undo Securiti	oot required alid OMB c Owned and Amount orlying ites	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transactior	of 10. Owners Form o Derivat Security Direct (or Indir (s) (I)	11. Nature of Indire Beneficie (Instr. 4)

Reporting Owners

		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	03/17/2021
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) The sales reported on this Form 4 were effected pursuant to a trading plan adopted pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.

 The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$9.07 to \$9.66, inclusive. The reporting person
- (2) undertakes to provide 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.
- (3) This option is fully vested.

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.