# 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*  Springhorn Jeremy P.				2. Issuer Name and Ticker or Trading Symbol Syros Pharmaceuticals, Inc. [SYRS]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner					
(Last) (First) (Middle) C/O SYROS PHARMACEUTICALS, INC., 620 MEMORIAL DRIVE, SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 11/11/2019					X Officer (give title below) Other (specify below)  Chief Business Officer					
(Street) CAMBRIDGE, MA 02139				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					ired, Disposed of, or Beneficially Owned					
(Instr. 3) Date				(Instr. 8)		on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership or Form:	Beneficial	
			(Month/Day/Year	Code	V	Amount	(A) or (D)	Price	(Instr. 3	tr. 3 and 4)		\ /	Ownership (Instr. 4)	
Common Stock		11/11/2019		P <sup>(1)</sup>		9,879	A	\$ 4.9932 (2)	24,879		D			
Common Stock		11/12/2019		P <sup>(1)</sup>		10,121	A	\$ 4.9667	35,000		D			
Reminder:	Report on a s	separate line f	or each class of secu	Derivative Secur	ities Acqui	Per cor the	rsons whatained in form dis	no resp n this f splays of, or B	form are a curre	e not requ ntly valid	OMB con	formation spond unle trol numbe	ess	1474 (9-02)
1 Tid C	2	2		(e.g., puts, calls, v	1	-				241 1	0 D.:C	0 N	-£ 10	11 . N
	2. Conversion or Exercise Price of Derivative Security	3. Transactic Date (Month/Day.	Year) Execution D any	4. Transaction Code (Year)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and (M	and Expiration Date (Month/Day/Year) Ai (Ii		Am Und Sec	ount of lerlying arities tr. 3 and Derivative Security (Instr. 5)		9. Number Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Definitive Ownersh (Instr. 4)  (D)  Greet Ownersh (Instr. 4)
				Code V	(A) (D			Expirat Date	tion Titl	Amount or Number of Shares				

## **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Springhorn Jeremy P. C/O SYROS PHARMACEUTICALS, INC. 620 MEMORIAL DRIVE, SUITE 300 CAMBRIDGE, MA 02139			Chief Business Officer			

### **Signatures**

/s/ Jeremy P. Springhorn	11/12/2019
**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 purchases 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 purchased in multiple transactions at prices ranging from \$4.95 to \$5.00, inclusive. The
- (2) reporting person 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 purchased at each separate price within the range.
- The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$4.88 to \$5.00, inclusive. The
- (3) reporting person 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 purchased at each separate price within the range.

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.