# FORM 4

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

OMB APPE	ROVAL
OMB Number:	3235-0287
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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 recaponaci	- /														
Name and Address of Reporting Person * Fanucci Marsha			2. Issuer Name and Ticker or Trading Symbol Syros Pharmaceuticals, Inc. [SYRS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director							
C/O SYI	(Last) (First) (Middle) C/O SYROS PHARMACEUTICALS, INC., 35 CAMBRIDGEPARK DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 06/08/2021						-			e title below)	Oth	er (specify below)	
(Street) CAMBRIDGE, MA 02140			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(Cit	y)	(State)	(Zip)			Ta	ble I	- Non-Deri	vative Securiti	es Acqui	red, D	isposed	of, or Bene	ficially Own	ed	
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Dec Executi any (Month	on Date	e, if C	Trarode nstr.	8) (1	A) or Disposed (Instr. 3, 4 and 5 (A) or (D) (D)	of (D)	Owned Transac		ecurities Being Reported	d	Ownership of B	eneficial wnership
Reminder:	Report on a s	separate line for each	ciass of securities	Denencia	ily own	cu unc	ctry									
Reminder:	Report on a s	separate line for each		Derivati	ive Sec	urities	Acqı	Person in this d display	s who responder not a currently osed of, or Ben	required valid Ol eficially	to re	espond ontrol n	unless the		ed SEC 14	74 (9-02)
1. Title of	2. Conversion	3. Transaction	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., pu 4. Transac Code	ive Sects, calls 5. of Se or of (Ii	urities , warr	Acquants, er ative s	Person in this display uired, Disposoptions, co	s who responder are not as a currently osed of, or Benniertible secundercisable and Date	required valid Ol eficially	Owned and A erlying ites	espond ontrol n d amount	unless the umber.	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions	f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indired Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if any	Derivati (e.g., pu 4. Transac Code	ive Sects, calls  5. of Second or of (Ir an	Number Deriva curities equired Dispos (D) astr. 3,	Acquants, er ative s	Person in this is display uired, Disposoptions, co	s who responder are not so a currently used of, or Bennvertible securitisable and Date y/Year)	required valid Ole eficially rities)  7. Title of Undo Securities	Owned and A erlying ies and 4	espond ontrol n d amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indired Beneficia Ownersh (Instr. 4)

### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Fanucci Marsha C/O SYROS PHARMACEUTICALS, INC. 35 CAMBRIDGEPARK DRIVE CAMBRIDGE, MA 02140	X					

## **Signatures**

/s/ Gerald E. Quirk, as attorney-in-fact	06/10/2021
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 option becomes exercisable as to 50% of the shares underlying the award on the six month anniversary of the date of grant, with the remainder vesting in equal monthly installments until the first anniversary of the date of grant, subject to the reporting person's continued service as a director through each applicable vesting date.

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.