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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>AKKARAJU SRINIVAS</u>  (Last) (First) (Middle)  <u>C/O SYROS PHARMACEUTICALS, INC.</u> <u>35 CAMBRIDGEPARK DRIVE</u>  (Street) <u>CAMBRIDGE MA 02140</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Syros Pharmaceuticals, Inc. [ SYRS ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/16/2022</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>09/19/2022</u>	6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
	Rule 10b5-1(c) Transaction Indication  <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	09/16/2022		A		691,489	A	(1)	881,450 <sup>(2)</sup>	I	See footnote <sup>(3)</sup>

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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
Stock Option (right to buy)	\$7.349	09/16/2022		A		12,000		(4)	09/15/2032	Common Stock	12,000	\$0.00	12,000	D	
Restricted Stock Units	(5)	09/16/2022		A		8,000		(6)	(6)	Common Stock	8,000	\$0.00	8,000	D	
Warrants (right to buy)	\$10.34	09/16/2022		A		691,489			03/16/2023 09/16/2027	Common Stock	691,489	(1)	691,489	I	See footnote <sup>(3)</sup>

**Explanation of Responses:**

- The purchase price for the reported securities was \$9.40 per share of Common Stock and accompanying warrant to purchase one share of Common Stock.
- Amounts reported in this Form 4 reflect the 1-for-10 reverse stock split effected by the issuer on September 16, 2022.
- Securities held by Samsara BioCapital, L.P. ("Samsara BioCapital"). The Reporting Person is a managing member of Samsara BioCapital GP, LLC, the general partner of Samsara BioCapital. The Reporting Person disclaims beneficial ownership of these securities except to the extent of the Reporting Person's pecuniary interest therein.
- The option becomes exercisable as to 16.66% 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 third anniversary of the date of grant, subject to the reporting person's continued service as a director through each applicable vesting date.
- Each restricted stock unit ("RSU") represents the contingent right to receive one share of the issuer's common stock.
- These RSUs will vest in three equal annual installments commencing on September 16, 2023.

**Remarks:**

This amendment to the Statement of Changes in Beneficial Ownership of Securities is being filed to correct the inadvertent omission of the Reporting Person's indirect beneficial ownership of certain securities held by Samsara BioCapital.

/s/ Todd Rosenthal, as attorney-in-fact 04/20/2023

\*\* Signature of Reporting Person Date

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

\* 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).

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

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