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

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

OMB APPRO	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
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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	es)													
1. Name and Address of Reporting Person - Roth David (Last) (First) (Middle) C/O SYROS PHARMACEUTICALS, INC., 620 MEMORIAL DRIVE, SUITE 300			Syros Pharmaceuticals, Inc. [SYRS] 3. Date of Earliest Transaction (Month/Day/Year) 02/10/2017 4. If Amendment, Date Original Filed(Month/Day/Year)					5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) Chief Medical Officer						
								X							
(Street)								_X_	6. Individual or Joint/Group Filing(Cheek Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person irred, Disposed of, or Beneficially Owned				ine)		
CAMBRIDGE, MA 02139 (City) (State) (Zip)															
											, 1		-		
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year)	2A. Deen Execution any (Month/E	n Date, i	Code (Inst		(A) (In	Securities Acq) or Disposed of str. 3, 4 and 5) (A) or nount (D)	of (D) Ow Trai			ed (Ownership Form:	Beneficial Ownership
Reminder:							C		ed in this for		t required			ne	1474 (9-02)
							fo quired	ontaine orm dis	ed in this for splays a curr sed of, or Bend evertible secur	ently vali	t required d OMB co	ontrol nun	nber.		
1. Title of Derivative Security	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transact	5. No. 1 (A) Sec	varrant Number rivative curities quired or sposed of str. 3, 4	quired. s, optic 6. D Exp (Mc	containe orm dis l, Dispos ons, con	splays a curresed of, or Beneavertible secures reisable and Date	ently vali	t required d OMB co wned ad of	8. Price of		f 10. Ownersh Form of Derivativ Security: Direct (I or Indire	11. Natu of Indire Benefici Ownersh (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transact	s calls, we state the control of the	varrant Number rivative curities quired or sposed o	quired s, option 6. D Exp (Mo	containe orm dis I, Dispos ons, con Date Exe biration I onth/Day	sed of, or Benevertible secur recisable and Date y/Year)	eficially Oviities) 7. Title an Amount o Underlyin Securities	t required d OMB co wned ad of	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Ownersh Form of Derivativ Security: Direct (I or Indire	11. Nature of Indire Benefici Ownersh (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Roth David C/O SYROS PHARMACEUTICALS, INC. 620 MEMORIAL DRIVE, SUITE 300 CAMBRIDGE, MA 02139			Chief Medical Officer			

Signatures

/s/ Kyle D. Kuvalanka, as attorney-in-fact	02/10/2017
**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 25% of the shares underlying the award on February 10, 2018, with the remainder vesting in equal monthly installments of 2.0833% of the shares underlying the award at the end of each successive month 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.