FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
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).

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

1. Name and Address of Reporting Person <sup>*</sup> <u>Viswanathan Ravi</u>						2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC. [ SYBX ]											o of Reportir blicable) ctor		erson(s) to Is	
(Last) (First) (Middle) 1954 GREENSPRING DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/28/2017										Officer (give title below)		Other below		(specify	
(Street) TIMONIUM MD 21093				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	,					
(City)	(St	ate) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date			Transaction Dispo Code (Instr. 5)		Disposed	urities Acquired (A) ed Of (D) (Instr. 3, 4			4 and Sec Ber Ow		curities neficially		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v			(A) or (D)	Price	Tran		saction(s) r. 3 and 4)			(1130.4)		
Common Stock 08/			08/28	8/2017				A		3,394,439 A		(1	1)	3,818,940			I	See Note 2 <sup>(2)</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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisab Expiration Date (Month/Day/Year)		е	Amo Seci Und Deri Seci	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity	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 \		(A) (D)				Expiration Date	Title	or Nun of	ount nber res						

## **Explanation of Responses:**

- 1. Shares of capital stock of the corporation then known as Synlogic, Inc. ("Old Synlogic") were converted into shares of the Issuer pursuant to that certain Agreement and Plan of Merger and Reorganization, dated as of May 15, 2017, by and among the Issuer, Meerkat Merger Sub, Inc. and Old Synlogic (the "Merger Agreement"). Pursuant to the terms of the Merger Agreement, each share of capital stock was exchanged for 0.5532 shares of the Issuer's common stock, giving effect to a reverse split of the Issuer's common stock of 7-to-1.
- 2. The Reporting Person is a director of NEA 14 GP, LTD, which is the sole general partner of NEA Partners 14, L.P. ("NEA Partners 14"). NEA Partners 14 is the sole general partner of New Enterprise Associates 14, L.P. ("NEA 14"), which is the direct beneficial owner of the securities. The Reporting Person disclaims beneficial ownership, within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 14 shares in which the Reporting Person has no pecuniary interest.

## Remarks:

/s/ Sasha Keough, attorney-infact 08/30/2017

\*\* 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.