FORM 3

NEA Partners 14, L.P.

1954 GREENSPRING DRIVE

(First)

MD

(State)

(Last)

(Street) **TIMONIUM**

(City)

SUITE 600

(Middle)

21093

(Zip)

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

OMB APPROVAL 3235-0104 OMB Number: Estimated average burden hours per response:

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

			16(a) of the Securities Exc f the Investment Company			934		-	
1. Name and Address of Reporting Person* New Enterprise Associates 14 L.P.	I Requirin	g Statement Day/Year)	3. Issuer Name and Tick SYNLOGIC, INC						
(Last) (First) (Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)		
1954 GREENSPRING DRIVE SUITE 600			Director Officer (give title below)	X	Other (s			eck Applicable	nt/Group Filing Line) by One Reporting
(Street) TIMONIUM MD 21093	_						X	Form filed h	oy More than One Person
(City) (State) (Zip)									
	Table I - No	on-Deriva	tive Securities Bene	efici	ially Ow	ned			
1. Title of Security (Instr. 4)			Beneficially Owned (Instr. 4)		3. Owne Form: D (D) or In (I) (Instr.	Direct Owner		Nature of Indirect Beneficial vnership (Instr. 5)	
Common Stock			2,922,773		D ⁽¹⁾				
(e			re Securities Benefic ants, options, conve)		
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/Y	ate	3. Title and Amount of Securitie Underlying Derivative Security (Instr. 4)		ty Conve or Exe		rcise	5. Ownership Form:	6. Nature of Indirect Beneficial
	Date Exercisable	Expiration Date	Title	Nu	nount or mber of ares			Direct (D) or Indirect (I) (Instr. 5)	Ownership (Instr. 5)
Warrant (Right to Buy)	10/03/2023	10/03/2028	Common Stock	2,6	640,845	3.4	08	D ⁽¹⁾	
Name and Address of Reporting Person* New Enterprise Associates 14									
(Last) (First) (1954 GREENSPRING DRIVE SUITE 600	Middle)								
(Street) TIMONIUM MD 2	21093								
(City) (State) (Zip)								
1. Name and Address of Reporting Person*									

1. Name and Address of Reporting Person* NEA 14 GP, LTD							
(Last) 1954 GREENS SUITE 600		(Middle)					
(Street) TIMONIUM	MD	21093					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* BASKETT FOREST							
(Last)	(First)	(Middle)					
1954 GREENSPRING DRIVE SUITE 600							
(Street) TIMONIUM	MD	21093					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* Florence Anthony A. Jr.							
(Last)	(First)	(Middle)					
5425 WISCON	SIN AVENUE, SU	JITE 800					
(Street) CHEVY CHASE	MD	20815					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* KERINS PATRICK J							
(Last) 1954 GREENS SUITE 600	(First) PRING DRIVE	(Middle)					
(Street) TIMONIUM	MD	21093					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* SANDELL SCOTT D							
(Last) 1954 GREENS SUITE 600	(First) PRING DRIVE	(Middle)					
(Street) TIMONIUM	MD	21093					
(City) Explanation of Res	(State)	(Zip)					

Explanation of Responses:

Patrick J. Kerins, and Scott D. Sandell. The Indirect Reporting Persons disclaim 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 securities in which the Indirect Reporting Persons have no pecuniary interest.

Remarks:

/s/ Louis Citron, attorneyin-fact 10/06/2023

** 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 5 (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.