FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-028						
Estimated average burden							

0.5

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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 S	Section	n 30(h)	of the I	nvestmer	t Con	npany Act	of 19	40						
1. Name and Address of Reporting Person* KERINS PATRICK J														Check all a	pplicable)		,	
(Last) (First) (Middle) 1954 GREENSPRING DRIVE SUITE 600							st Trans	action (M	onth/[Day/Year)								(specify
TUM M				4. If	Amer	ndment	, Date o	f Original	Filed	(Month/Da	ay/Ye	ar)		ne) X Fo	rm filed by On rm filed by Mo	e Repo	rting Pers	on
	Tabl	e I - Noi	n-Deriva	ative	Sec	uritie	es Acc	quired,	Dis	posed o	f, oı	Ben	eficia	ally Ow	ned			
Date				ay/Year) if a		Execution Date, if any		Code (Instr.		Disposed Of (D) (Instr. 3,				nd Sec Ber Owi	5. Amount of Securities Beneficially Owned Following		Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount (A) or (D)		Price	Trai	Transaction(s)			(111501.4)			
Common Stock 01/26/								A		410,00	00	A	\$9.	75	1,228,940		I	See Note 1 ⁽¹⁾
	Та													y Owne	d			
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	Date,	Code (Instr.		ı of l		Expiratio	n Date	•	and 4)				derivative Securities Beneficially Owned Following Reported	Owner Form: Direct or Indi (I) (Ins	wnership orm: rect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	(Fig. EENSPRING) OO UM M (St Stock	(First) (EEENSPRING DRIVE 100 1UM MD 2 (State) (Table Security (Instr. 3) Stock 2. Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) LEENSPRING DRIVE 1000 LUM MD 21093 (State) (Zip) Table I - Nor Security (Instr. 3) Stock Table II - I (Conversion or Exercise Price of Derivative Price of Derivative (Month/Day/Year) (Month/Day/Pear)	(First) (Middle) LEENSPRING DRIVE 1000 LUM MD 21093 (State) (Zip) Table I - Non-Derive Security (Instr. 3) Stock Table II - Derivati (e.g., pu Conversion or Exercise Price of Derivative Price of Derivative 2. Transaction Date (Month/Day/Year) [Month/Day/Year] [Month/Day/Year] [Month/Day/Year]	Table I - Non-Derivative Security (Instr. 3) Table II - Derivative (Month/Day/Year) Table II - Derivative Security (Instr. 3) Table II - Derivative Security (Month/Day/Year) Table II - Derivative Security (Month/Day/Year)	2. Issuer SYNL (First) (Middle) 3. Date of 01/26/20 4. If Amer (State) (Zip) Table I - Non-Derivative Security (Instr. 3) Stock Table II - Derivative Security (Instr. 3) Table II - Derivative Security (Instr. 3)	(First) (Middle) (First) (Middle) (EENSPRING DRIVE (State) (Zip) Table I - Non-Derivative Securities (Month/Day/Year) Stock Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year) 2. Issuer Name a SYNLOGIC 3. Date of Earlies (01/26/2018 4. If Amendment Execution Date (Month/Day/Year) 2. Transaction Date (e.g., puts, calls, warr (Month/Day/Year) 3. Transaction Date (e.g., puts, calls, warr (Month/Day/Year) 2. Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year) 3. Transaction Date (Image) (Month/Day/Year) 4. Transaction Date (Image) (Month/Day/Year) 5. Number (Month/Day/Year) 6. Number (Month/Day/Year) 8. Deemed (Month/Day/Year) 9. Number (Month/Day/Year)	Table I - Non-Derivative Securities Acqueeg.g., puts, calls, warrants, and Tick SYNLOGIC, INCOME IN Table II - Derivative Securities Acqueeg.g., puts, calls, warrants, and Tick SYNLOGIC, INCOME III - Derivative Securities Acqueeg.g., puts, calls, warrants, and the	2. Issuer Name and Ticker or Trace SYNLOGIC, INC. [SY SYNLOGIC, INC. [SY LEENSPRING DRIVE 000 Table I - Non-Derivative Securities Acquired, (Month/Day/Year) Table II - Derivative Securities Acquired, Disposed of (D) (Month/Day/Year) 2. Issuer Name and Ticker or Trace SYNLOGIC, INC. [SY 3. Date of Earliest Transaction (M 01/26/2018 4. If Amendment, Date of Original 2. Transaction Date (Month/Day/Year) 2. A Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Date (E.g., puts, calls, warrants, option 2. Conversion or Exercise (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Transaction Code (Instr. 8) 5. Number of Original 4. Transaction Code (Instr. 8) 6. Date Expiratio (Month/D Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4)	2. Issuer Name and Ticker or Trading S SYNLOGIC, INC. [SYBX] 3. Date of Earliest Transaction (Month/I 01/26/2018 4. If Amendment, Date of Original Filed Table I - Non-Derivative Securities Acquired, Disponger (Month/Day/Year) Table II - Derivative Securities Acquired, Disponger (e.g., puts, calls, warrants, options, complete (Month/Day/Year) Table II - Derivative Securities Acquired, Disponger (e.g., puts, calls, warrants, options, complete (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disponger (e.g., puts, calls, warrants, options, complete (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disponger (e.g., puts, calls, warrants, options, complete (Month/Day/Year) Stock Table II - Derivative Securities Acquired, Disponger (e.g., puts, calls, warrants, options, complete (Month/Day/Year) Stock Table II - Derivative Securities Acquired (A) or Deri	Conversion or Exercise of Derivative Security	2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC. [SYBX] 3. Date of Earliest Transaction (Month/Day/Year) 01/26/2018 4. If Amendment, Date of Original Filed (Month/Day/Year) 01/26/2018 Table I - Non-Derivative Securities Acquired, Disposed of, or Execurity (Instr. 3) 2. Transaction Date (Month/Day/Year) 01/26/2018 3. Deemed Execurities Acquired, Disposed of (Code (Instr. 8)) 01/26/2018 4. Securities A Disposed of (Code (Instr. 8)) 01/26/2018 3. Transaction Date (Instr. 8) 01/26/2018 4. Securities Acquired, Disposed of, or Exercise (Loging Price of Date (Instr. 8)) 01/26/2018 4. Securities Acquired (Disposed of, or Exercise (Month/Day/Year) 01/26/2018 3. Transaction Date (Instr. 8) 01/26/2018 4. Securities Acquired (Disposed of, or Exercise (Month/Day/Year) 01/26/2018 4. Securities Acquired (Disposed of, or Exercise (Month/Day/Year) 01/26/2018 3. Transaction Date (Instr. 8) 01/26/2018 4. Securities Acquired (Disposed of, or Exercise (Month/Day/Year) 01/26/2018 4. Securities Acquired (Disposed of (Instr. 8) 01/26/2018 4. Securities Ac	SYNLOGIC, INC. [SYBX] (First) (Middle) EENSPRING DRIVE 00 Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic (Month/Day/Year) Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code V Amount (A) or (D) Table II - Derivative Securities Acquired, Disposed of, or Benefic (e.g., puts, calls, warrants, options, convertible securities (honth/Day/Year) 2. Transaction Date (e.g., puts, calls, warrants, options, convertible securities Acquired (A) or Disposed of (D) (Instr. (Month/Day/Year) (Instr. 3, 4 and 5) A 4 10,000 A Table II - Derivative Securities Acquired, Disposed of, or Benefic (e.g., puts, calls, warrants, options, convertible securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC. SYBX SY	Conversion of Exercises Price of Derivative Securities Acquired, Disposed of, or Beneficially Owne (e.g., puts, calls, warrants, options, convertible securities) Conversion of Exercises Price of Derivative Securities	Address of Reporting Person* IS PATRICK J (First) (Middle) (Firs	2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC. [SYBX] 5. Relationship of Reporting Person (Check all applicable) Director X Officer (give title below)	2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC, [SYBX] S. Relationship of Reporting Person(s) to Is SYNLOGIC, INC, [SYBX] S. Relationship of Reporting Person(s) to Is SYNLOGIC, INC, [SYBX] S. Relationship of Reporting Person(s) to Is Check all applicable) Director

Explanation of Responses:

1. 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.

(D)

(A)

Date Exercisable

Remarks:

/s/ Sasha Keough, attorney-in-

Number

of Shares

01/26/2018

fact

Title

Expiration

Date

** 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).

Code

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.