FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		00540
Vashington,	D.C.	20549

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours per respons	e 0.5										

to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

1. Name and Address of Reporting Person* <u>Awad Antoine</u>					2. Issuer Name and Ticker or Trading Symbol SYNLOGIC, INC. [SYBX]									Check	all app Direc	onship of Reportin Il applicable) Director Officer (give title		rson(s) to Is 10% O Other (s	/ner
(Last) (First) (Middle) C/O SYNLOGIC, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/04/2022								X	belov	below) below Chief Operating Officer			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
301 BINNEY STREET, SUITE 402 (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	·				
		Table	I - N	lon-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	f, or E	Benefic	ally	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Execution Date,		е,	3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (I					Benefi		ties cially d Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								-		v	Amount	(A) or (D)	Price		Transa	saction(s) . 3 and 4)			(
Common Stock 04/04/202					22			S		2,650(1)	D	\$2.4459(2)		81,170			D		
	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)	Exec if an	Deemed ution Date, y uth/Day/Year)	4. Transa Code (8)				Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Number of Shares						

Explanation of Responses:

- 1. Represents the number of shares sold by the reporting person on April 4, 2022 to cover the tax liability in connection with the vesting of two restricted stock awards, vesting on April 1, 2022, that were granted in 2020 and 2021. The transaction reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 23, 2021.
- 2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$2.40 to \$2.45, inclusive. The reporting person will provide to the staff of the Securities and Exchange Commission, the issuer, or any security holder of the issuer, upon request, full information regarding the number of shares sold at each separate price.

Remarks:

/s/ Antoine Awad

04/06/2022

** 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.