FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

					or S	Secti	on 30	(h) of the	Inve	estment	Con	pany Act	of 19	940							
1. Name and Address of Reporting Person* SHAMIR NACHUM						2. Issuer Name and Ticker or Trading Symbol IsoPlexis Corp [ISO]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SHAWIIK NACHUWI															>	Director	•		10% Ov	vner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/21/2023										Officer (below)	(give title		Other (s below)	specify	
C/O ISOPLEXIS CORPORATION 35 NE INDUSTRIAL ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) BRANFORD CT 06405																Form filed by More than One Reporting Person					
DIGHT	Rule 10b5-1(c) Transaction Indication											-									
(City)	(8	State)	(Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											o satisfy							
		Та	ble I - Non	-Deri	vative	Se	curi	ties Ac	qui	ired,	Disp	osed o	of, o	r Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I						ar)	2A. Deemed Execution Date, if any (Month/Day/Year		9, │	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amoun Securities Beneficia Owned Fo	s Ily ollowing	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount (A) or (D)		Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/21						1/2023				D		50,25	50,253 D		(1)	(0		D		
			Table II - I						•		•	sed of, onverti			•	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ite, T	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exp	Date Exe piration onth/Day	Date	ble and	7. Title and Amor of Securities Underlying Derivative Securi (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Dat	te	T _E	yniration			Amount or Jumber	1	Transact (Instr. 4)	ion(s)			

Explanation of Responses:

Stock Option

1. On March 21, 2023, pursuant to the Agreement and Plan of Merger, dated as of December 21, 2022 (the Merger Agreement), by and among IsoPlexis Corporation, a Delaware corporation (IsoPlexis), Berkeley Lights, Inc., a Delaware corporation (Berkeley Lights, and Iceland Merger Sub Inc., a Delaware corporation and a wholly owned subsidiary of Berkeley Lights, each share of common stock, par value \$0.001, of IsoPlexis (IsoPlexis Common Stock) reported in this Form 4 was converted into the right to receive 0.6120 fully paid and nonassessable shares of common stock, par value \$0.0005, of Berkeley Lights (Berkeley Lights) Lights Common Stock), together with cash in lieu of fractional shares of Berkeley Lights Common Stock, if any, and any unpaid dividends or other distributions.

Exercisable

(3)

- 2. On March 21, 2023, pursuant to the Merger Agreement, each IsoPlexis stock option reported in this Form 4 that was (a) vested and unexercised or (b) vested solely as a result of the consummation of the merger pursuant to the Merger Agreement was, in each case, exercisable prior to the effective time of such merger and, to the extent unexercised at such effective time, canceled for no consideration.
- 3. Vests in 36 equal monthly installments from the grant date (August 22, 2022)

03/21/2023

/s/ Nachum Shamir

Title

08/22/2032

03/21/2023

D

** Signature of Reporting Person

of Shares

196,842

(2)

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.

(D)

196,842