Instruction 1(b).

FORM 4

Check this box if no longer subject

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	C. 20549
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STATEMENT OF CHANGES IN BENEFIC	IAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 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

1. Name and Address of Reporting Person* Samuelson Doug					2. Issuer Name and Ticker or Trading Symbol GENELUX Corp [ GNLX ]										all app	tor	ng Pei	10% Ov	vner
(Last)	(Fi	rst) (M	3. Date of Earliest Transaction (Month/Day/Year) 08/18/2023									X	Officer (give title below)  Chief Finance			Other (specify below)			
2625 TOWNSGATE ROAD, SUITE 230					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WESTLAKE VILLAGE CA 91361													X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(St	ate) (2	Zip)		Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											nded to			
		Table	I - No	on-Deriva	tive S	Secui	rities	Acc	quirec	l, Dis	sposed of	, or B	enefici	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/					/Year)   Execut		eemed ition Date, h/Day/Year)				s Acquired (A) f (D) (Instr. 3, 4		and 5) Secu Bend Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a		ction(s)			(Instr. 4)
Common Stock 08/18/20						023					1,297(1)	D	\$23.7	.73 <sup>(2)</sup>		2,303		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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			ıtion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Deri Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date	isable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. Represents shares sold by the Reporting Person to cover estimated taxes to be paid by the Reporting Person in connection with the vesting of restricted stock units.
- 2. The weighted average sale price for the transaction reported was \$23.73. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares sold at each separate price will be provided.

## Remarks:

/s/ Sean Ryder, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person Date

08/22/2023

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.