FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Thomas John (Last) (First) (Middle) C/O GENELUX CORPORATION 2625 TOWNSGATE ROAD, SUITE 230 (Street)						2. Issuer Name and Ticker or Trading Symbol GENELUX Corp [GNLX] 3. Date of Earliest Transaction (Month/Day/Year) 05/29/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)										elationship of Reporting Person(s) to Issuer eck all applicable) Director 10% Owne Officer (give title below) dividual or Joint/Group Filing (Check Applic) Form filed by One Reporting Person Form filed by More than One Reporting Person			plicable	
WESTLAKE VILLAGE CA 913			91361		Rule 10b5-1(c) Transaction Indication															440
(City) (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.															u io
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) l	2A. Deemed Execution Date, if any (Month/Day/Year		, Tr	3. Transaction Code (Instr. 8) 4. Secu Dispose 5)		Dispose	ities Acquired (A) or d Of (D) (Instr. 3, 4 an			Benefici	es Formally (D) (Following (I) (I		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									C	ode		Amount	(A (D) or)	Price	Transac (Instr. 3	tion(s)			mistr. 4 <i>j</i>
Common Stock 05/29/						9/2024				P ⁽¹⁾		2,500		A	(2)	465	465,960		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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration ite	Title	OI N Of	umber					
Common Stock Warrant (Right to	\$5.25	05/29/2024			P ⁽¹⁾		2,500		05/29	9/2024	05	/29/2029	Commo		2,500	(2)	2,500		D	

Explanation of Responses:

- 1. The Reporting Person's purchase reported herein was matchable under Section 16(b) of the Securities Exchange Act of 1934 with the Reporting Person's sale of common stock on December 13, 2023. The Reporting Person has agreed to pay to the Issuer the profit realized in connection with the short-swing transaction, less transaction costs.
- 2. The reported securities consist of shares of common stock sold together with accompanying warrants to purchase common stock. The combined price of each share of common stock offered together with one warrant was \$4.00

/s/ Thomas Zindrick, J.D., Attorney-in-Fact

06/07/2024

** 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.