FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiiigtoii,	D.C. 20343	

ashington,	D.C.	20549
rasinington,	D.C.	20040

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

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Mirabelli Mary				2. Issuer Name and Ticker or Trading Symbol <u>GENELUX Corp</u> [GNLX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last)		rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/11/2023								Λ		(give title		Other (s	
C/O GENELUX CORPORATION 2625 TOWNSGATE ROAD, SUITE 230			4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) WESTLA	<i>C</i>	A :	91361		Rule 10b5-1(c) Tr) Trans	act	ion Inc	lication	<u> </u>	Form filed by More than One Reporting Person					
(City)	(S	tate)	(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.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		e, Transaction Dispose Code (Instr. 5)		ities Acqui d Of (D) (In			Beneficially Owned Followin		Form (D) o	n: Direct r Indirect istr. 4)	of Indirect ct Beneficial Ownership				
								Code	v	Amount	mount (A) o		e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 09/11			1/2023	3			A ⁽¹⁾		3,46	0 A	\$0	0.00 4,460			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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivativ		itive ities red sed	Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (I	. Price of Perivative 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amou or Numb of Share	er					
Stock Option (Right to Buy)	\$22.4	09/11/2023			A		4,397		(2)	0	9/10/2033	Common Stock	4,39	7	\$0.00	4,397	,	D	

Explanation of Responses:

1. Represents restricted stock units ("RSUs") granted pursuant to the Issuer's 2022 Equity Incentive Plan. Each RSU represents the contingent right to receive one share of common stock upon vesting. The RSUs will vest upon the earlier of (a) the one-year anniversary of the date of grant and (b) the date of the Issuer's next annual meeting of stockholders.

2. The shares subject to the option will vest upon the earlier of (a) the one-year anniversary of the date of grant and (b) the date of the Issuer's next annual meeting of stockholders.

Remarks:

/s/ Sean Ryder, Attorney-in-

09/13/2023

Fact

** 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.