FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	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

Name and Address of Reporting Person* Mirabelli Mary					GI	2. Issuer Name and Ticker or Trading Symbol GENELUX Corp [GNLX]										ationship k all appli Directo	,		son(s) to Iss		
(Last)	(Fi	rst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/29/2024										Officer below)	er (give title v)		Other (s below)	pecify	
C/O GENELUX CORPORATION						If Amendment, Date of Original Filed (Month/Day/Year)								1	6. Individual or Joint/Group Filing (Check Applicable						
2625 TOWNSGATE ROAD, SUITE 230															Line)						
(Street)	(Street)															Form filed by One Reporting Person Form filed by More than One Reporting Person					
WESTLA VILLAG	ESTLAKE CA 91361 ILLAGE				Rı	Rule 10b5-1(c) Transaction Indication															
(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.															
		Tab	le I - Non	-Deriv	ative	Sec	curities	s Ac	quire	d, Di	ispo	sed o	f, or Be	nefic	ially	Owned	ł				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Execution Date			Code (Instr. 5)						es Formially (D) (I) (I		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
									Co	de V	A	mount	(A) c (D)	Pric	ce	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 05/29/						/2024		F			8,000 A			(1)	12,460			D			
		Т	able II - E										or Ben ble sec			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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr 8)				6. Date Exercisable a Expiration Date (Month/Day/Year)			and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			. Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	e I		ration	Title	Amou or Numb of Share	er						
Common Stock Warrant (Right to	\$5.25	05/29/2024			P		8,000		05/29/	2024	05/29	9/2029	Common Stock	8,00	0	(1)	8,000		D		

Explanation of Responses:

1. 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.