Instruction 1(b)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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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* $\underline{Yu \ Yong}$		son*	2. Issuer Name and Ticker or Trading Symbol <u>GENELUX Corp</u> [ GNLX ]		tionship of Reporting Pers all applicable) Director	10% Owner Other (specify below)				
(Last) (First) (Middle) C/O GENELUX CORPORATION 2625 TOWNSGATE ROAD, SUITE 230		( )	3. Date of Earliest Transaction (Month/Day/Year) 02/19/2024		Officer (give title below) VP, Clinical Trial C					
		ITE 230	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Filing (Check Applicable					
				1	Form filed by One Reporting Person					
(Street) WESTLAKE	СА	91361			Form filed by More than Person	One Reporting				
VILLAGE			Rule 10b5-1(c) Transaction Indication							
(City)	(City) (State) (Zip) Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	02/19/2024		<b>A</b> <sup>(1)</sup>		3,661	Α	\$ <mark>0</mark>	6,161	D		
Common Stock	03/14/2024		A <sup>(2)</sup>		11,557	A	\$ <mark>0</mark>	17,718	D		
Common Stock	06/24/2024		<b>S</b> <sup>(3)</sup>		6,849	D	\$2.12	10,869	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. Transa Code ( 8)		of Deriv Secu Acqu (A) o Dispo of (D (Instr	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 are fully vested as of February 17, 2024.

 $2. \ Represents RSUs that are fully vested as of March 14, 2024.$ 

3. Represents shares sold by the Reporting Person to cover estimated taxes to be paid by the Reporting Person in connection with the vesting of RSUs.

<u>/s/ Sean Ryder, Esq.,</u> <u>Attorney-in-Fact</u>

07/08/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.