FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

KIIIEO A	AND EXCHANGE COMMISSI
14/ 11 /	D 0 00540

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-

Check this box if no longer subject to

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(c). Si	ee Instruction	10.																		
1. Name and Address of Reporting Person* Tyree James L					2. Issuer Name and Ticker or Trading Symbol GENELUX Corp [GNLX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Tyree James L																ector		10% Ov		
(Last)	(Last) (First) (Middle) C/O GENELUX CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2024										cer (give title ow)		Other (s below)	specify	
2625 TOWNSGATE ROAD, SUITE 230																				
					4. If Amendment, Date of Original Filed (Month/Day/Year)									6.	6. Individual or Joint/Group Filing (Check Applicable					
(Street)									Ü		`	•	,	Lir	- /				·	
WESTL	AKE C.	۸ 0	1361													m filed by On				
VILLAC	E C.	4 9	1301													m filed by Mo son	re tha	an One Repo	orting	
(0:1)			7 . \																	
(City)	(S	tate) (Z	Zip)																	
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or l	Ben	efici	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution			3. Transaction Code (Instr. 8) 4. Securities Acquired (AD) Disposed Of (D) (Instr. 3) 5)					nd Secu Ben Own			m: Direct or Indirect	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or	Price	Tran	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 12/30/2						2024					3,460	I)	\$2.4	5 ⁽¹⁾	15,791		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
				(e.g., pu	ıts, ca	alls, v	warra	ınts,	optio	ns, c	onvertib	le se	cur	ities)					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year)			ion 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)		3	8. Price of Derivative Security (Instr. 5)		ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nui of	ount mber ires						

Explanation of Responses:

1. The weighted average sale price for the transaction reported was \$2.46, and the range of prices were between \$2.45 and \$2.46. 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.

> /s/ Sean Ryder, Attorney-in-Fact

12/30/2024

** 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.