FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	**aomington	1, D.O. 20010	
STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours nor roomanas:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 10b5-1(c). See Instruction 10.

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

	1011 10.																	
1. Name and Address of Reporting Person* Tyree James L				2. Issuer Name and Ticker or Trading Symbol <u>GENELUX Corp</u> [GNLX]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
19100 3	unios L												✓ Director	or		10% Ow	ner	
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year)								Officer (give title Other (spec below) below)				pecify		
C/O GENELUX CORPORATION			08	08/01/2024														
2625 TOWNSGATE ROAD, SUITE 230																		
2023 TOWNSGATE ROAD, SOTTE 230						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)					08/05/2024								Line)					
WESTL	AKE												Form f	iled by One	Report	ting Person	·	
VILLAG	C	A	91361											iled by More	than (One Report	ting	
, illerio													Persor	1				
(0:1-)	(0	4-4->	(7:-)															
(City)	(5	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of S	Security (Inst	tr. 3)		Transactio						5. Amou Securitie	it of 6. Ov		nership 7	'. Nature				
Date (Month/D:			ite onth/Day/Y				Code (Instr. 5)			tr. 3, 4 and	Benefici	illy (D) o	(D) or I	r Indirect E	Beneficial			
				(Month/Day/Yea		y/Yea	ar) 8)				Owned F Reported	ollowing (I) (Ir	(I) (Inst		Ownership (Instr. 4)			
							Code	,	Amount	(A) or	Price	Transact (Instr. 3	tion(s)		ľ	,		
						ive Securities Acquired, Disposed of, or Benefic												
		٦											Owned					
			(e.	g., puts	, call	s, warr	ants	, options	, co	onvertil	ole secu	rities)						
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numl	oer	6. Date Exer		ble and	7. Title an		8. Price of	9. Number		10.	11. Nature	
				ransaction of Expiration Date of Securities ode (Instr. Derivative (Month/Day/Year) Underlying						Derivative Security	derivative Securities		Ownership Form:	of Indirect Beneficial				
					Securities Acquired (Instr. 3 and 4)						Security	(Instr. 5)	Beneficially Owned	y [Ownership (Instr. 4)		
	Security										iu 4)		Following		(I) (Instr. 4)	(11150. 4)		
					Disposed of (D) (Instr.								Reported Transaction	n(s)				
					3, 4 and 5)								(Instr. 4)					
												Amount						
												or Number						
				Code	l _v	(A)	(D)	Date Exercisable		cpiration ate	Title	of Shares						
Stock				1200	Ť.	- 7	(-,		+						\dashv			
Option	\$1.96	08/01/2024		A		50,469		(1)	07	//31/2034	Common	50.469	\$0	50,469		D		
Right to Buy)	Ψ1.70	30/01/2024				30,409		(-)	"	15112054	Stock	30,409	Ψ	30,409		D		
Day)																		

Explanation of Responses:

1. 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:

On August 5, 2024, the reporting person filed a Form 4 which, due to a scrivener's error, incorrectly reported the exercise price of the option to be \$1.54 per share. In fact, as reported in this amendment, the exercise price of the option is \$1.96 per share.

/s/ Sean Ryder, Attorney-in-

12/31/2024

Fact
** Signature of Departing Person

** 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.