FORM 4

Check this box if no longer subject

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

Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	20549	
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person*     Szalay Aladar				2. Issuer Name and Ticker or Trading Symbol GENELUX Corp [ GNLX ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(Fir	,	Middl	e)		3. Date of Earliest Transaction (Month/Day/Year) 10/25/2023										Office below	er (give title v)		Other ( below)	specify
C/O GENELUX CORPORATION, 2625 TOWNSGATE ROAD, SUITE 230			4. If	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) WESTLAKE															Form Perso	filed by Moi on	re tha	an One Rep	orting	
VILLAGE CA 91361			Rule 10b5-1(c) Transaction Indication																	
(City)	(St	ate) (2	Zip)								ansaction w ditions of Ru						uction or writt	en pla	an that is inte	nded to
		Table	l - I	Non-Deriva	tive	Secu	rities	Acc	quire	ed, D	isposed	l of	, or E	Benefici	ally	Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		c	ransa ode (		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an						ities icially d Following	Fori (D) Indi	irect (I)	7. Nature of Indirect Beneficial Ownership	
								С	ode	v	Amount	(	A) or D)	Price		Transa	action(s) 3 and 4)	(ins	str. 4)	(Instr. 4)
Common	Stock			10/25/202	3				S		5,704		D	\$19.396	5 <sup>(1)</sup>	1,3	371,545		I	By Trust <sup>(2)</sup>
Common	Stock															5	5,000		I	By Spouse
Common Stock															2,2	258,760		I	By Trust <sup>(3)</sup>	
Common Stock														55	50,000		I	By Trust <sup>(4)</sup>		
		Tal	ble	II - Derivati (e.g., pu												wne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if ar	Deemed cution Date, ny nnth/Day/Year)	ate, Transac Code (in Year)		tr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration re (Month/Da				Amor Secu Unde Deriv	Amount or Number			9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)		e ercisab		ion	Title	or						

## Explanation of Responses:

- 1. The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$19.00 to \$19.88, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth herein.
- 2. Shares held by The Szalay 2010 Retained Annuity Trust.
- 3. Shares held by The Szalay 2009 Irrevocable Trust.
- 4. Shares held by The Szalay 2010 Children's Trust.

## Remarks:

/s/ Aladar Szalay

10/26/2023

\*\* 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.