

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Szalay Aladar</u> (Last) (First) (Middle) C/O GENELUX CORPORATION 2625 TOWNSGATE ROAD, SUITE 230 (Street) WESTLAKE CA 91361 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>GENELUX CORP [GNLX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input type="checkbox"/> Other (specify below) <input type="checkbox"/>
	3. Date of Earliest Transaction (Month/Day/Year) 01/30/2023	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	01/30/2023		C		500,000	A	(1)	2,258,760	I	By Trust ⁽²⁾
Common Stock	01/30/2023		C		500,000	A	(1)	550,000	I	By Trust ⁽³⁾
Common Stock								32,167	D	
Common Stock								1,589,577	I	By Trust ⁽⁴⁾
Common Stock								169,494	I	By Spouse

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. 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 (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				
Series A Preferred Stock	(1)	01/30/2023		C		1,500,000	(1)	(1)	(1)	Common Stock	500,000	(1)	0	I	By Trust ⁽²⁾
Series A Preferred Stock	(1)	01/30/2023		C		1,500,000	(1)	(1)	(1)	Common Stock	500,000	(1)	0	I	By Trust ⁽³⁾

Explanation of Responses:

- Each share of Series A Preferred Stock automatically converted into shares of Common Stock at a conversion ratio of 1 share of Common Stock for each 3 shares of Preferred Stock upon the closing of the Issuer's initial public offering. The Series A Preferred Stock had no expiration date.
- Shares held by The Szalay 2009 Irrevocable Trust.
- Shares held by The Szalay Children's Trust.
- Shares held by The Szalay 2010 Retained Annuity Trust.

Remarks:

/s/ Sean Ryder, Attorney-in-Fact 01/30/2023

** 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.