FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Szalay Aladar	2. Date of Requiring (Month/Dath/Dath/Dath/Dath/Dath/Dath/Dath/Da	Statement ay/Year)	3. Issuer Name and Ticker or Trading Symbol GENELUX CORP [GNLX]						
(Last) (First) (Middle) C/O GENELUX CORPORATION 2625 TOWNSGATE ROAD, SUITE 230 (Street) WESTLAKE VILLAGE CA 91361 (City) (State) (Zip)	_		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)			5. 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 Form filed by More than One Reporting Person			
	Гable I - No	n-Derivat	ive Securities Benefic	cially O	wned	•			
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	Form: I (D) or I			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock Common Stock Common Stock			32,167	I	D				
			1,758,760	· · ·		By Trust ⁽¹⁾ By Trust ⁽²⁾			
			1,589,577						
Common Stock			50,000		I		By Trust ⁽³⁾		
Common Stock			169,494		I B		By Spouse		
(e.			e Securities Beneficia nts, options, convert)			
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Sec Underlying Derivative Sec (Instr. 4)		urity Convers		ise Form:	Ownership (Instr.	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price o Derivat Securit	ive	Direct (D) or Indirect (I) (Instr. 5)	5)	
		1	1						
Series A Preferred Stock	(4)	(4)	Common Stock	500,000	(4)		I	By Trust ⁽¹⁾	

Explanation of Responses:

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

Remarks:

/s/ Sean Ryder, J.D., Attorney-in-Fact

01/25/2023

** Signature of Reporting

Date

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

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.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (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).

Know all by these presents, that the undersigned hereby constitutes and appoints each of Thomas Zindrick, J.D., and Sean Ryder, J.D., of Genelux Corporation (the "Company"), signing individually, the undersigned's true and lawful attorney-in-fact and agent to:

- (1) execute for and on behalf of the undersigned, an officer, director or holder of 10% of more of a registered class of securities of the Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such forms or amendments with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that each of the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorney-in-fact or (c) until such attorney-in-fact shall no longer be employed by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2nd day of July, 2022.

/s/ Aladar Szalay, Ph.D.