Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

OMB APPE	ROVAL
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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* Samuelson Doug				2. Issuer Name and Ticker or Trading Symbol GENELUX CORP [GNLX]								5. Relationship (Check all app Direc		licable) tor	•	10% Ov	vner		
(Last)	(Fir	st) (M	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/17/2023									X	belov	er (give title v) Chief Fina		Other (s below)	specify
2625 TOWNSGATE ROAD, SUITE 230				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) WESTLAKE VILLAGE CA 91361													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execu ay/Year) if any		Deemed cution Date, ly nth/Day/Year)				es Acquired (A Of (D) (Instr. 3,		4 and Secur Bene Owne		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pr	rice Repo		action(s) 3 and 4)			(Instr. 4)
Common	Stock			02/17/	/2023			A ⁽¹⁾		3,600	A	\$	0.00	3	3,600		D		
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		of	r osed) r. 3, 4	Expiration D		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Shares	er					

Explanation of Responses:

Remarks:

/s/ Thomas Zindrick, Attorney-in-Fact

05/02/2023

** 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.

^{1.} Represents restricted stock units ("RSUs") granted pursuant to the Issuer's 2022 Equity Incentive Plan. Each RSU represents the contingent right to receive one share of common stock upon vesting. The RSUs will be fully vested on July 25, 2023.