FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* Yeh Shu-Hua (Joshua)					2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]									k all app Direc	licable)		Owner (specify	
(Last)	ast) (First) (Middle) O APPLIED OPTOELECTRONICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 04/22/2024								A	belov	,	belo Remarks	v)`	
13139 JESS PIRTLE BLVD.				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SUGAR	LAND TX	ζ 7	7478											X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Rul	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.													
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benef	icially	/ Own	ed		
Dat			Date	Date Exe Month/Day/Year) if a		A. Deemed Execution Date, f any Month/Day/Year)				es Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pr	ice	Transa	ction(s) 3 and 4)		(Instr. 4)
Common Stock, \$.001 par value 04/2			04/22/2	2024				F		1,076 ⁽¹⁾	Г	\$	12.12	24	1,422	D		
Common Stock, \$.001 par value 04/22/2			.024			F		1,637(1)	Г	\$	\$12.12		9,785	D				
Common Stock, \$.001 par value 04/22/2			:024			F		1,899(2)	Г	\$	\$12.12		237,886					
Common Stock, \$.001 par value 04/22/2			2024				F		2,554(3)	Г	\$	\$12.12		235,332				
	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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersl Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					

Explanation of Responses:

- 1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 11, 2021.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 27, 2022.
- 3. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 26, 2023.

Remarks:

*** Senior Vice President and Asia General Manager

/s/ David C. Kuo, attorney in fact for Shu-Hua (Joshua) Yeh

04/24/2024

** 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.