FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, 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

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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

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)					
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/22/2024								below) below)  *** See Remarks							
13139 JESS PIRTLE BLVD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person							
(Street) SUGAR LAND TX 77478																Form filed by More than One Reporting Person					
(City) (State) (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.																	
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	or E	Benefic	cially	/ Own	ed					
Date				2. Transac Date (Month/Da	Execution			Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			3, 4 and Sec Ber Ow		Amount of ecurities eneficially wned Following eported		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Prio	e	Transa	ed ction(s) 3 and 4)			(Instr. 4)		
Common Stock, \$.001 par value 0'				07/22/2	07/22/2024				F		1,077(1)	Ι	\$9	\$9.68		279,811		D			
Common Stock, \$.001 par value 07/				07/22/2	07/22/2024				F		1,637(1)	I	\$9	\$9.68		278,174		D			
Common Stock, \$.001 par value				07/22/2024					F		1,899(2)	Ι	) \$9	\$9.68		276,275		D			
Common Stock, \$.001 par value				07/22/2024					F		2,554(3)	Ι	) \$9	\$9.68		273,721		D			
Common Stock, \$.001 par value 07/22				07/22/2	2024				F		611(4)	I	\$9	\$9.68		273,110		D			
		Tal								•	osed of, o			•	Owne	d					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any			action (Instr.	of		6. Date Exerci Expiration Da (Month/Day/Yo		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 of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	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								

## **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.
- 4. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on April 29, 2024.

### Remarks:

\*\*\* Senior Vice President and Asia General Manager

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

07/24/2024

\*\* 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.