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* Kuo David C (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 07/22/2024								(Ch	5. Relationship of Reporting (Check all applicable) Director Officer (give title below) *** See I			10% O Other (below)	wner	
13139 JESS PIRTLE BLVD. (Street) SUGAR LAND TX 77478					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(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 - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					tion	tion 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A			(A) or	or 5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) (D)	or	Price	Transa	ed ction(s) 3 and 4)			(Instr. 4)				
Common Stock, \$.001 par value 07/2.					2024				F		624(1)	I	5	\$9.6	8 14	147,359				
Common Stock, \$.001 par value				07/22/2024					F		922(1)	I)	\$9.6	8 14	146,437				
Common Stock, \$.001 par value				07/22/2024				F		1,100(2)	I)	\$9.6	8 14	145,337					
Common Stock, \$.001 par value				07/22/2024				F		1,928(3)	I)	\$9.6	8 14	143,409		D			
Common Stock, \$.001 par value				07/22/2024					F		488(4)	I)	\$9.6	8 14	142,921				
	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	rsion Date Execution Date, if any (Month/Day/Year) titve			4. Transa Code (8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		nstr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Ow Dir or (I)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code			Date Exercisable		Expiration Date	Title	of Sha									

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 Chief Legal Officer

/s/ David C. Kuo

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.