FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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* Lin Chih-Hsiang (Thompson) (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD. (Street) SUGAR LAND TX 77478 (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 10/23/2023 4. If Amendment, Date of Original Filed (Month/Day/Year) Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Ir														
		Table	I - Noi	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	or B	Bene	ficial	lly Own	ed			$\overline{}$	
Date			2. Transac Date (Month/Da	ay/Year) Exe		A. Deemed xecution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (AD Disposed Of (D) (Instr. 35)		5, 4 and Securi Benefi Owned		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) (D)	or P	Price		ed ction(s) 8 and 4)			(Instr. 4)			
Common Stock, \$.001 par value 10/23					2023				F		3,767(1)	Е) :	\$6.91	1,24	48,704	Ι)		
Common Stock, \$.001 par value 10/23/2					2023				F		2,551 ⁽²⁾	D) :	\$6.9 1	1,24	1,246,153)		
Common	Common Stock, \$.001 par value 10/23/2								F		3,662(2)	Г) :	\$ <mark>6.9</mark> 1	1,242,491		D			
Common	Common Stock, \$.001 par value 10/23				2023				F		4,503 ⁽³⁾ D) :	\$6.91	1,23	37,988)		
Common Stock, \$.001 par value 10/23/2			2023				F		7,177(4)	Г) :	\$6.91 1,		1,230,811)				
	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	3. Transaction Date (Month/Day/Year)	3A. Dee Executi		4. Transaci Code (In		5. Nu of Deriv	rative rities ired r osed)	6. Date Exerc Expiration Da (Month/Day/Y		isable and te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		str.	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Di or (I)	o. wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Reflected shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 3, 2020.
- 2. Reflected shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 11, 2021.
- 3. Reflected shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 27, 2022.
- 4. Reflected shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 26, 2023.

/s/ David C. Kuo, attorney in fact for Chih-Hsiang (Thompson) Lin

10/25/2023

** Signature of Reporting Person

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.