FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average b	urden								
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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(b)

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 7								
1. Name and Address of Reporting Person* <u>Lin Chih-Hsiang (Thompson)</u>						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]									k all applic	*		son(s) to Iss	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.					3. [3. Date of Earliest Transaction (Month/Day/Year) 08/31/2023									below)	Officer (give title below) President and			specify
13139 JESS PIRTLE BLVD.					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SUGAR LAND TX 77478						X Form filed by One Reporting Person 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.												
		Ta	ble I - No	n-Deri	vativ	e Se	curi	ties Ac	quired	, Dis	posed c	of, or Bo	enefici	ally	Owned				
Date				2. Trans Date (Month	action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			1 and 5) Securitie Beneficia Owned F		es For ally (D) Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	Pric	e	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock, \$.001 par value					1/2023				М		1,443	B A	\$9	.96	1,218,778			D	
Common Stock, \$.001 par value 08/3					1/2023	2023			F		1,084	(1) D	\$15	5.22	1,21	7,694		D	
Common Stock, \$.001 par value 08/31/					1/2023	2023		М		65,90	5 A	\$9	.96	1,283,599		D			
Common Stock, \$.001 par value 08/31/						2023		F		52,092	(2) D	\$15	5.22 1,23		31,507		D		
			Table II -								osed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	ed Date,	4. Transa Code (8)	ction	5. Number on of		6. Date Exercis Expiration Date (Month/Day/Yea		sable and e	7. Title a of Secur Underlyi	nd Amou ities ng re Securi	nt 8	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					
Incentive Stock Option (Right to Buy)	\$9.96	08/31/2023			М			1,443	(3)		09/26/2023	Commor Stock, \$0.001 par value	1,44	3	\$0	0		D	
Non- Qualified Stock Option (Right to	\$9.96	08/31/2023			M			65,905	(3)		09/26/2023	Commor Stock, \$0.001 par value	65,90)5	\$0	0		D	

Explanation of Responses:

- 1. Reflects "net exercise" of outstanding stock options. The reporting person received 359 shares of common stock on net exercise of option to purchase 1,443 shares of common stock. The Company withheld 1,084 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing price on August 30, 2023 of \$15.22, pursuant to the terms of the 2013 Equity
- 2. Reflects "net exercise" of outstanding stock options. The reporting person received 13,813 shares of common stock on net exercise of option to purchase 65,905 shares of common stock. The Company withheld 52,092 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing price on August 30, 2023 of \$15.22, pursuant to the terms of the 2013 Equity Incentive Plan.
- 3. Options fully vested.

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang ** Signature of Reporting Person

(Thompson) Lin

09/05/2023

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.