FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

Name and Address of Reporting Person* Lin Chih-Hsiang (Thompson)					AI	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC.									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.					3. 🗅	AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 10/23/2017									X		er (give title v)	Other (specify below)			
(Street) SUGAR (City)	LAND T		77478 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine) X	Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Da		n Date,	3. Transactio Code (Inst 8)						4 and S B O		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111501.4)				
Common Stock, \$.001 par value 10/23/									F		3,100(1	1)	D	\$41.47		446,497		D			
	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 4. Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Deemed Execution Date, if any (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		ount	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 February 21, 2017.

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang

(Thompson) Lin

** Signature of Reporting Person Date

10/25/2017

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.

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