FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO)VAL			
	OMB Number:	3235-0287			
ı	Estimated average burd	en			
	hours per response:	0.5			

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*					2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Lin Chih-Hsiang (Thompson)</u>						AAOI]									X Director		ctor	10%	Owner	
(Last)	(Fi	rst) (Middle)		1111	Anoi j									X	Offic	er (give title v)	Othe belov	r (specify v)	
` ′	`	OELECTRONIC	,			3. Date of Earliest Transaction (Month/Day/Year)								President and CEO						
	SS PIRTLE		,		10/	10/31/2017														
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable					
(Street)						i / who have the or onginar i nea (world)									Line)					
SUGAR	LAND TX	ζ 7	7478												X Form filed by One Reporting Person					
-																Forn Pers		e than One Re	porting	
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution D		n Date,	Code (Instr.						, 4 and Sec Ber Owi		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount		(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock, \$.001 par value 10/31.					1/2017				F		771(1)	D \$		\$42	.12	4	45,726	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)	rivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		nt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A) (D)				Expiration Date	Title Share		ares						

Explanation of Responses:

1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock award granted on January 30, 2015.

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang

(Thompson) Lin

** Signature of Reporting Person Date

11/02/2017

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.

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.