FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
- 1	Estimated average	hurdon									

0.5

hours per response:

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 S	Section	n 30(h)	of the I	Investme	nt Coi	mpany Act	of 194	40							
1. Name and Address of Reporting Person* <u>Lin Chih-Hsiang (Thompson)</u>				AF	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)	sst) (First) (Middle)					AAOI]									X	Officer (give title below)			Other below)	(specify
C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 01/22/2018									President and CEO					
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	Dis	posed o	f, or	r Ben	eficia	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Ex Day/Year) if a		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price		Transa	action(s) 3 and 4)			(1130.4)
Common Stock, \$.001 par value 01/22/				/2018						3,125(1	1) D		\$35	.03	490,332		Г)		
		Та									osed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,		ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercison Dat Day/Ye		e and Amount of Securities Underlying Derivative Security (Ir and 4)					9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indir (I) (Instr	n: ct (D) idirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	ount mber ares						

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

01/24/2018

(Thompson) Lin

** 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.