FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

OMB APPROVAL

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* Yeh Shu-Hua (Joshua) (Lich) (First) (Middle)						AF	APPLIED OPTOELECTRONICS, INC. [AAOI]									(Check all app Direct		olicable) etor er (give title	ig Perso	10% Owner Other (specify below)	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.							3. Date of Earliest Transaction (Month/Day/Year) 07/23/2018									*** See Remarks					
(Street) SUGAR 1	SUGAR LAND TX 77478					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individine)	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Table	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, or	Ben	efici	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					h/Day/Year) if a		2A. Deemed Execution Date, f any (Month/Day/Year)		Code	Transaction Code (Instr.				(A) or 3, 4 a	nd :	5. Amount of Securities Beneficially Owned Following Reported		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	Tran		nsaction(s) tr. 3 and 4)			(111501.4)
Common Stock, \$.001 par value 07/23/						3/2018	2018					701(1)		D	\$41	.78	96,050		I)	
Common Stock, \$.001 par value 07/23/						3/2018				F		599(2)		D	\$41.78		95,451		I)	
			Ta									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date e (Mon	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of		6. Date Exercisable Expiration Date (Month/Day/Year)		Amo Secu Unde Deriv Secu	r. Title and Amount of Securities Juderlying Jerivative Security (Instr. 3 and 4)		8. Prio Deriva Secur (Instr.	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ow For Dire or I (I) (Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	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.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 6, 2018.

Senior Vice President and Asia General Manager

/s/ David C. Kuo, attorney in fact for Shu-Hua (Joshua) Yeh

07/25/2018

** 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.