FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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)						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [ AAOI ]								(Chec	5. Relationship of Reportin (Check all applicable) Director X Officer (give title			10% Owner Other (specify		
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC 13139 JESS PIRTLE BLVD.				C.	01/2	3. Date of Earliest Transaction (Month/Day/Year) 01/22/2021									*** See Remarks					
(Street) SUGAR LAND TX 77478  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	′						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans:					Transaction 2 ate E Month/Day/Year) i			2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			or 5. Amo Securit Benefic Owned		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) (D)	or Pr	ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock, \$.001 par value 0:					01/22/2021				F		737(1)	Г	\$	\$10.49		43,685		D		
Common Stock, \$.001 par value				01/22/2021				F		630(2)	Г	\$	\$10.49		43,055		D			
Common Stock, \$.001 par value 01/2:				01/22/2	2/2021				F		405(3)	D \$1		10.49	142,650			D		
Common Stock, \$.001 par value 01/22				01/22/2	2021				F		1,647(4)	D \$10.		10.49	141,003		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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any								6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De See (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Numb of Share	- 1							

## **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.
- 3. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 12, 2019.
- 4. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 3, 2020.

## Remarks:

\*\*\* Senior Vice President and Asia General Manager

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

01/26/2021

\*\* 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.