FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number	3235-02

OMB Number: 3235-0287 Estimated average burden 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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Yeh Shu-Hua (Joshua) (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD. (Street) SUGAR LAND TX 77478 (City) (State) (Zip)						3. D 01/2	APPLIED OPTOELECTRONICS, INC. [AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 01/22/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)									neck all applicable) Director 10% Owner X Officer (give title below) *** See Remarks Individual or Joint/Group Filing (Check Applie) X Form filed by One Reporting Person Form filed by More than One Reporting Person			er (specify w) Applicable
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,						A) or	or 5. Amount of		6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect			
Common Stock, \$.001 par value 01/22							F F	V	702 ⁽¹⁾) ([D	\$13. \$13.	(Instr.	3 and 4) 07,689	D				
Common Stock, \$.001 par value 01/22 Common Stock, \$.001 par value 01/22					+			F			_	D D	\$13.		07,089	D D			
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction Date Execution or Exercise (Month/Day/Year) if any		e.g., pu			umber ivative urities uired or cosed D) tr. 3, 4	ired, Disposed of, options, convertible 6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	Owned b. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (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.
- 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.

Remarks:

*** Senior Vice President and Asia General Manager

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

01/24/2020

** 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.