Instruction 1(b).

FORM 4

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

Washington, D.C. 20549

Check this box if no longer subject	
to Section 16. Form 4 or Form 5	
obligations may continue. See	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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)  (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [ AAOI ]									k all app Direc	tor er (give title		10% O Other ( below)	wner
(Last) C/O API 13139 JI	<b>C</b> .	3. Date of Earliest Transaction (Month/Day/Year) 01/23/2023									6 Ind	*** See Remarks							
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Application)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person												on		
Table I - Nor  1. Title of Security (Instr. 3)				2. Transac Date (Month/Da	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (I 8)	ction	4. Securitie Disposed C 5)	uired (A	5. Amount Securities Beneficial		unt of	Form:	Direct Indirect	7. Nature of Indirect Beneficial Ownership		
								,	Code	v	Amount	(A) (D)	or Pi	ice	Report Transa		.,,	,	(Instr. 4)
Common		01/23/2				F		415(1)		) {	32.21	27	4,319		D				
Common Stock, \$.001 par value				01/23/2023				F		1,672(2)	I	) {	32.21	27	272,647		D		
Common Stock, \$.001 par value				01/23/2023				F		1,082(3)	I	) {	\$2.21		271,565		D		
Common Stock, \$.001 par value				01/23/2023				F		1,643(4)	I	) {	52.21	269,922		D			
Common Stock, \$.001 par value				01/23/2023					F		1,905(5)	I	) {	32.21	26	268,017		D	
		Та									osed of, convertible				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	te Execution Date, Trans		Transa Code ( 8)	Instr.	5. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	rities ired r osed ) : 3, 4	6. Date I Expirati (Month/I		Amount of Securities Underlying Derivative Security (Ins 3 and 4)  Amount of Manager Security (Ins 1 and 2 and 4)		ınt		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (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 12, 2019.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 3, 2020.
- 3. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 11, 2021.
- 4. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 11, 2021.
- 5. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 27, 2022.

## Remarks:

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

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

01/25/2023

\*\* 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.