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

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). (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 07/22/2021									telationship of Reporting Person(s) to Issuer eck all applicable) Director 10% Owner X Officer (give title Other (specify below) *** See Remarks				wner
13139 JESS PIRTLE BLVD. (Street) SUGAR LAND TX 77478 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Oity)	(0.1			n-Deriva	tive S	Secu	rities	Aca	uired.	Dis	posed of	or F	Senef	iciall	v Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amount 4 and Securities Beneficial		unt of ies cially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or P	rice	Transa	eu ction(s) 3 and 4)			(111501.4)
Common	Stock, \$.00	1 par value		07/22/2	2021				F		638(1)	I) [\$0.00	23	9,667	667 D		
Common Stock, \$.001 par value				07/22/2021				F		410(2)	I) 5	\$0.00	23	39,257		D		
Common Stock, \$.001 par value				07/22/2021				F		1,668 ⁽³⁾ D) [\$0.00	237,589			D		
Common Stock, \$.001 par value				07/22/2021				F		1,638(4)	D \$		\$0.00	235,951		D			
Common	Stock, \$.00	1 par value		07/23/2	2021				F		1,637 ⁽⁵⁾	I) 5	\$0.00	00 234,314 D				
		Tal									osed of, o onvertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transa Code (8)	Instr.	of	r osed) r. 3, 4	6. Date Expirati (Month/ Date Exercise	on Da		Amou Secur Unde Deriv	rlying ative rity (Ins 4) Amou or Numb of	De Se (In	Price of erivative curity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. 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 6, 2018.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 12, 2019.
- 3. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 3, 2020.
- 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 11, 2021.

Remarks:

*** Senior Vice President and Asia General Manager

/s/ David C. Kuo, attorney in 07/26/2021 fact for Shu-Hua (Joshua) Yeh

** 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.