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

Washington, I	D.C.	20349

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person* Yeh Shu-Hua (Joshua)																all app	olicable)	g Person	Person(s) to Issuer 10% Owner Other (specif		
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 05/07/2018										below) below) *** See Remarks					
(Street)	LAND T	x :	77478 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indiv ine) X	Forn Forn	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - Noi	n-Deriv	ative	Se	curiti	es Ac	quire	ed, D	isp	osed o	f, oı	r Ben	efici	ally	Owne	ed			
Da				Date	(Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Dispo		Disposed	urities Acquired (A) sed Of (D) (Instr. 3, 4			4 and Secu Bene		icially d Following	6. Owne Form: D (D) or In (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Со	de V	′	Amount		(A) or (D)	Price	:	Transa	Transaction(s) (Instr. 3 and 4)			(
Common Stock, \$.001 par value				05/07/2018		3			I	7		701(1)) D \$		\$31	31.84		96,751)	
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transa Code (8)				Expir	6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		Expiration Date	Number of Shares								

Explanation of Responses:

1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock award granted on February 4, 2016.

Remarks:

*** Senior Vice President and Asia General Manager

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

05/09/2018

** 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.