FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Nu	ımber:	3235-028								

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
- 1	nstruction 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

1. Name and Address of Reporting Person* <u>Yeh Shu-Hua (Joshua)</u>				AI	2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [ AAOI ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify							
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.					07/	3. Date of Earliest Transaction (Month/Day/Year) 07/20/2016										below) below) *** See Remarks					
(Street) SUGAR LAND TX 77478				_   4. II _	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
(City)	(S		(Zip)																		
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				saction	ction 2A. Deemed Execution Date,			3, Ti C	Code (Instr.   5)			red (A) o	r 5. Amount of			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	,	Amount	(A) (D)	Prio	e	Transaction(s) (Instr. 3 and 4)				(1130.4)	
Common Stock, \$.001 par value 07/20/						/2016				Α		2,66	7 A \$0		\$ <mark>0</mark>	105,742			D		
		7	able II -										, or Ber ble sec			wned				<u> </u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code ( 8)				6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		S (I	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration ite	Title	Amou or Numb of Share	er						
Non- Qualified Stock Option (Right to Buy)	\$6	07/20/2016			M			2,667	(	(1)	10	/19/2019	Common Stock, \$0.001 par value	2,66	7	\$0	0		D		

## Explanation of Responses:

1. Options fully vested.

## Remarks:

\*\*\* Asia General Manager and Senior Vice President of Network Equipment Module Business Unit

/s/ David C. Kuo 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.