FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

or Section 30(h) of the Investment Company Act of 1940

	OWB /
TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haura nar raananaa	0.5								

1. Name and Address of Reporting Person* Yeh Shu-Hua (Joshua)					AI	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]											all app Dired	plicable) ctor cer (give title		Person(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13115 JESS PIRTLE BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 01/30/2015												*** See	e Re	emarks	
(Street) SUGAR L. (City)			77478 (Zip)		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							
		Tabl	le I - Nor	n-Deriv	ative/	Se	curitie	es Ac	qui	ired, I	Disp	osed o	of, or	Ben	efici	ally (Dwne	ed			
1. Title of Security (Instr. 3) 2. Transpose (Month/I						Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				, 4 and Secu Bene		nount of Irities eficially ed Following orted		Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	V	Amount		(A) or (D)				action(s) . 3 and 4)			,				
Common Stock 01/30						5				A ⁽¹⁾		7,000	0 A		\$	\$0		79,741		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)					ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Ex (M	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date				Amount of Securities Underlying Derivative Security (Instr. and 4)			ce of ative rity . 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. These shares were granted in the form of Restricted Stock Awards (RSA's). The grant vests as to 1/4th of the total number of shares on January 30, 2016 and thereafter vests and shall continue to vest as to 1/6th of the remainder of the shares in equal semi-annual installments until all shares have vested.

Remarks:

*** Senior Vice President of Network Equipment Module Business Unit

/s/ David C. Kuo for Shu-Hua (Joshua) Yeh

02/03/2015

** 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.