FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	JVAL		
OMB Number:	3235-0287		
Estimated average burd	en		
hours per response:	0.5		
	OMB Number: Estimated average burd		

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

					UI .	Section	30(11)	OI LITE	invesi	ineni C	ompany Act	01 1940						
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	licable)	g Person(s) to I 10% (Other	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13115 JESS PIRTLE BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 04/06/2015								*** See Remarks					
(Street) SUGAR (City)	LAND T		77478 Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - I	Non-Deriv	ative/	Seci	uritie	s Ad	cquir	ed, Di	sposed o	f, or E	Benefici	ially (Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				Execution Date,		´	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	s Acquired (A) or If (D) (Instr. 3, 4 an		d 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(11150.4)
Common Stock, \$.001 par value 04/06/201)15	15		S		7,000(1)	D	\$13.38	99(2)	7	72,741	D				
	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) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		ition Date,		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pr Deriv Secu (Inst	ative derivative rity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	,	(A)	(D)	Date	cisable	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

- 1. Sales were effected pursuant to a Rule 10b5-1 trading plan dated March 6, 2015.
- 2. The shares were sold in multiple transactions on April 6, 2015 at an actual sale price ranging from \$13.29 to \$13.50 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

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

04/08/2015

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.