FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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	Check this box if no longer subject to							
٦.	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 or Section 30(h) of the Investment Company Act of 1940

									,								
1. Name and Address of Reporting Person*  Yeh Shu-Hua (Joshua)					2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [							Relationship of Reporting Person(s) to Issuer (Check all applicable)      Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Tell Shu-Hua (Joshua)					AAOI]							Directo	or (give title		10% Ow Other (s		
(Last) (First) (Middle)				L								X below)			below)	Decily	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.					3. Date of Earliest Transaction (Month/Day/Year)							*	** See Remarks below				
· · · · · · · · · · · · · · · · · · ·				ľ	09/26/2013												
13115 JESS PIRTLE BLVD.					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. 1	6. Individual or Joint/Group Filing (Check Applicable					
(Street)						, , , , , , , , , , , , , , , , , , ,	- ato	or original rin	,	.,, ,	Lin	e)					
, ,	LAND T	X	77478										iled by One		Ü		
												Form f Persor	iled by More า	e than (	One Report	ing	
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				. Transact Date Month/Day	Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) (Code (Instr. 5)				Benefici Owned F	es ally Following	6. Own Form: I (D) or I (I) (Inst	Direct c ndirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership		
				Code V			Amount	(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			Instr. 4)			
	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		3A. Deemed Execution Date, if any (Month/Day/Year	Cod	nsaction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	Do. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Incentive Stock Option (Right to Buy)	\$9.96	09/26/2013		A		12,000		(1)	09/26/2023	Common Stock, \$0.001 par value	12,000	\$0	12,000		D		

## **Explanation of Responses:**

1. The stock option grant vests as to 1/4th of the total number of shares on September 26, 2014 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 09/30/2013 (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.