FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
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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 or Section 30(h) of the Investment Company Act of 1940

(Last) C/O APF	nd Address of ih-Hsian (I) PLIED OP	3. D 10/	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI] 3. Date of Earliest Transaction (Month/Day/Year) 10/28/2015 4. If Amandment, Date of Original Filed (Manth/Day/Year)									(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) President and CEO 6. Individual or Joint/Group Filing (Check Applicable)				wner specify			
,	SUGAR LAND TX 77478					4. If Amendment, Date of Original Filed (Month/Day/Year)										X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Amou Securitie Benefici Owned I	nt of es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
							de	v	Amount	(A) or (D)		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)			
Common	/2015	2015			N	1		5,833	5,833		\$6	104	104,270		D					
Common	/2015	2015			F ⁽	(2)		2,247	7	D	\$20.4	5 102	102,023		D					
Common Stock, \$0.001 par value 10/28/2							2015			Л		2,000	0	A	\$6	104	1,023		D	
Common Stock, \$0.001 par value 10/28/2							2015		F ⁽	(3)		771		D	\$20.4	45 103,252			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	3. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Yea				vative urities uired or oosed o) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)							8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Securities Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	isable		xpiration ate	Title	O N O	lumber					
Incentive Stock Option (Right to Buy)	\$6	10/28/2015			M			5,833	(1	l)	10	0/19/2019	Comr Stoc \$0.0 par va	ck, 01	5,833	\$0	0		D	
Incentive Stock Option (Right to	\$6	10/28/2015			M			2,000	(1	L)	10	0/19/2019	Comr Stoc \$0.0 par va	ck, 01	2,000	\$0	2,514		D	

Explanation of Responses:

1. Options fully vested

Buy

- 2. Represents a "net exercise" of outstanding stock options. The reporting person received 3,586 shares of common stock on net exercise of option to purchase 5,833 shares of common stock. The Company withheld 2,247 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing stock price on October 27, 2015 of \$20.45, pursuant to the terms of the 2006 Stock Incentive Plan.
- 3. Represents a "net exercise" of outstanding stock options. The reporting person received 1,229 shares of common stock on net exercise of option to purchase 2,000 shares of common stock. The Company withheld 771 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing stock price on October 27, 2015 of \$20.45, pursuant to the terms of the 2006 Stock Incentive Plan.

/s/ David C. Kuo, attorney in fact for Chih-Hsiang 10/30/2015 (Thompson) Lin

** 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.