SEC 1	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

0	Check this box if no longer subject to
5	Section 16. Form 4 or Form 5
C	bligations may continue. See
1	nstruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
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1. Name and Address of Reporting Person* <u>Kuo David C</u> (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.			2. Issuer Name and Ticker or Trading Symbol <u>APPLIED OPTOELECTRONICS, INC.</u> [AAOI]		tionship of Reporting Per all applicable) Director Officer (give title below)	son(s) to Issuer 10% Owner Other (specify below)
			3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017		General Counsel and Secretary	
(Street) SUGAR LAND (City)	TX (State)	(Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)		
Common Stock, \$.001 par value	05/22/2017		М		507(1)	A	\$9.96	26,307	D			
Common Stock, \$.001 par value	05/22/2017		S		507 ⁽¹⁾	D	\$70 ⁽²⁾	25,800	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 (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option (Right to Buy)	\$9.96	05/22/2017		М			507 ⁽¹⁾	(3)	09/26/2023	Common Stock, \$0.001 par value	507	\$0	506	D	

Explanation of Responses:

1. The sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 7, 2017.

2. The shares were sold in multiple transactions on May 22, 2017 at an actual sale price \$70.00 per share. 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 during each transaction.

3. The stock option grant vested as to 1/4th of the total number of shares on September 26, 2014 and thereafter vested and shall continue to vest as to 1/6th of the remainder of the shares in equal semiannual installments until all shares have vested.

/s/ David C. Kuo

** Signature of Reporting Person Date

05/24/2017

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.