FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvdormigtori, b.o. 20040

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL							
	OMB Number:	3235-0287						
l	Estimated average burd	en						
	hours per response:	0.5						

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

1. Name and Address of Reporting Person* <u>Kuo David C</u>					AF	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [ AAOI ]									Check all D V C	applicable) irector fficer (give title	ctor er (give title		10% Owner Other (specify	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 08/07/2017									General Counsel and Secretary							
(Street) SUGAR LAND TX 77478  (City) (State) (Zip)				_ 4. If	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						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		n Date,	Transaction Disposed O			ties Acquired (A) d Of (D) (Instr. 3, 4			nd Se Be Ow	Amount of curities neficially ned Following ported	Forr (D) (	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	ੑ   Tra	nsaction(s) str. 3 and 4)	action(s)		(11150.4)			
Common Stock, \$.001 par value 08/07/2				7/2017	/2017		F		611(1)		D	\$6	4.6	22,864		D				
Common Stock, \$.001 par value 08/07/				7/2017	/2017		S		889(2)		D	\$7	0(3)	21,975		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. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		n of E		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5)		y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Amoun or Numbe of Shares		nber						

## **Explanation of Responses:**

- 1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock award granted on February 4, 2016.
- 2. The sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 7, 2017.
- 3. The shares were sold in multiple transactions on August 7, 2017 at an actual sale price at \$70.00 per share. The price reported reflected 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 during each transaction.

/s/ David C. Kuo

08/08/2017

\*\* Signature of Reporting Person

Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.