FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APF	ROVAL
OMP Number:	2225.02

287 Estimated average burden 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

13139 JESS	1. Name and Address of Reporting Person* <u>Kuo David C</u>					2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. AAOI ]									heck all ap Dire	•		Owner
(Street)	(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 01/22/2019								X Officer (give title Officer (Specify below)  General Counsel and Secretary					
(Street) SUGAR LAND TX 77478  (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	lly Own	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 4) (S) (S) (S) (S) (S) (S) (S) (S) (S) (S					d Secu Bene Owne	ties F cially (I I Following (I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	()	N) or D)	Price		rted action(s) . 3 and 4)		(Instr. 4)
Common Stock, \$.001 par value 01/22/2					/2019		F		404(1)		D	\$ <mark>16</mark> .	59	28,991	D			
Common Stock, \$.001 par value 01/22/2					/2019			F		344(2)		D	\$ <mark>16</mark> .	59	28,647	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 Date (Month/Day/Ye Security			3A. Deems Execution if any (Month/Da	on Date, Transa Code (I					6. Date E Expiratio (Month/D	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		unt	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 21, 2017.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 6, 2018.

/s/ David C. Kuo

01/24/2019

\*\* 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.