FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Estimated average burden hours per response: 0.5

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 ar <u>Lin Ch</u>	<u>A</u>	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]								heck all		cable)	g Pers	son(s) to Iss 10% Ov					
(Last) C/O API 13139 JE		3. Date of Earliest Transaction (Month/Day/Year) 05/22/2018									Officer (give title below) President and CEO				pecify				
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X F F	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	le I - No	n-Deri\	vative	e Se	curit	ties Ac	quired	, Dis	posed o	f, or Be	neficia	lly Ov	vned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code) 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securitie Benefici Owned F		es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o (D)	Price	Tr	porte ansact str. 3	ion(s)			(Instr. 4)
Common	2/2018	2018					70,000	0 A	\$9.	96	6 694,4			D					
Common	2/2018	/2018					40,164(1)		\$33	.51	1 654,249			D					
			Table II -								osed of, converti			y Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		ransaction code (Instr.		ı of I		exercis on Date Day/Ye			ties ig e Security	Deriv Secu		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shares						
Non- Qualified Stock Option	\$9.96	05/22/2018			M			70,000	(2)		09/26/2023	Common Stock, \$0.001	70,000) \$	0	203,90	5	D	

Explanation of Responses:

1. Reflects "net exercise" of outstanding stock options. The reporting person received 29,836 shares of common stock on net exercise of option to purchase 70,000 shares of common stock. The Company withheld 40,164 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing price on May 21, 2018 of \$33.51, pursuant to the terms of the 2013 Equity Incentive Plan.

2. Options fully vested.

Buy)

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang 05/24/2018

(Thompson) Lin

** Signature of Reporting Person

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.