FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	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>Chang Hung-Lun (Fred)</u>							2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify					
) PLIED OP ESS PIRTI		3. Date of Earliest Transaction (Month/Day/Year) 07/17/2017										below) below) *** See Remarks									
(Street) SUGAR LAND TX 77478							4. If Amendment, Date of Original Filed (Month/Day/Year)										G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)												reisuli									
		Tak	le I - No	n-Deriv	ative	Sec	curiti	ies Ad	qui	red,	Dis	posed o	of, or	3ene	ficial	ly Owned	k					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		·, T	3. Transaction Code (Instr. 8)					Benefici Owned I	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or Pri		Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)					
Common	Stock, \$.0	01 par value	2017				М		1,310	0	A	\$9.9	6 46	,596		D						
Common	Stock, \$.0	01 par value	2017					F ⁽¹⁾		224		D	\$84.	2 46	46,372		D					
Common	Stock, \$.0	2017					M		3,300	0	A	\$13.8	49	,672		D						
Common	Stock, \$.0	01 par value	/2017					F ⁽²⁾		766		D	\$84.	2 48	3,906		D					
			Table II -	Derivat (e.g., p												Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		n of		Expi	6. Date Exercis: Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (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 Exer	e rcisabl		xpiration ate	Title	or Nu of	umber							
Incentive Stock Option (Right to Buy)	\$9.96	07/17/2017			М			1,310		(3)	0	9/26/2023	Comm Stock \$0.00 par val	1	,310	\$0	1,125		D			
Incentive Stock Option (Right to Buy)	\$13.84	07/17/2017			M			3,300		(4)	0	1/28/2024	Comm Stock \$0.00 par val	3 3	,300	\$0	1,100		D			

Explanation of Responses:

- 1. Represents a "net exercise" of outstanding stock options. The reporting person received 1,086 shares of common stock on net exercise of option to purchase 1,310 shares of common stock. The Company withheld 224 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing stock price.
- 2. Represents a "net exercise" of outstanding stock options. The reporting person received 2,534 shares of common stock on net exercise of option to purchase 3,300 shares of common stock. The Company withheld 766 shares of common stock underlying the option for payment of the exercise price and tax withholdings, using the closing stock price.
- 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.
- 4. The stock option grant vested as to 1/4th of the total number of shares on January 28, 2015 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.

Remarks:

*** Senior Vice President of Optical Component Business Unit

/s/ David C. Kuo, attorney in fact for Hung-Lun (Fred)

07/19/2017

Chang

** 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.