FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENIT	OF CHANG	CEC IN DE	NECICIAL	OWNEDS

	OMB APPRO	VAL
	OMB Number:	3235-0287
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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>Lin Chih-Hsiang (Thompson)</u>					2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 02/05/2018									X Officer (give title Other (specify below) President and CEO					
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X I	'					
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	Dis	posed o	f, or	Ben	efici	ally O	vned			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)				d 5) Se Be O	Amount of ecurities eneficially whed Following	For (D)	Ownership form: Direct D) or Indirect () (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A (I	A) or D)	Price	Tr	eported ansaction(s) astr. 3 and 4)	action(s)		(Instr. 4)	
Common Stock, \$.001 par value 02/05/2				2018		F		2,772(1)		D	\$32.81		486,799		D				
Common Stock, \$.001 par value 02/06/2					2018		A		114,000(2)		Α	\$0		600,799		D			
		Та									osed of, onvertib				y Own	ed			
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			4. Transa Code (8)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. 5	ve derivative Securities	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	or Nur of Sha	nber res					

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 Restricted Stock Units (RSUs) were granted under the Company's 2013 Equity Incentive Plan, as amended. One-sixteenth of the RSUs vest every three months commencing on January 21, 2018.

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang 02/07/2018

(Thompson) Lin

** 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.