FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
I	OMB Number:	3235-028									

OMB Number: 3235-0287 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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Lin Chih-Hsiang (Thompson) (Last) (First) (Middle)							2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										onship of Reporting Pe ill applicable) Director Officer (give title		erson(s) to Issuer 10% Owner Other (specify below)	
(Last) C/O APF 13115 JE			Date o		est Trar	nsac	ction (Mo	onth/[Day/Year)		below)	below) below) President and CEO								
(Street) SUGAR LAND TX 77478						4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)													r e1301	'			
		Tab	le I - Nor	n-Deriv	ative	Se	curit	ies Ad	qu	uired, I	Dis	osed o	of, or E	enef	icial	ly Owned	i .			
1. Title of Security (Instr. 3) 2. TransDate (Month.						ar)	2A. Deemed Execution Date, if any (Month/Day/Year			3. Transa Code (I 8)					4 and Secur Benef		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) (D)	or F	Price	Transaction(s) (Instr. 3 and 4)				(11150.4)			
Common Stock, \$0.001 par value 12/31/						/2013			M		1,81	B19 A		\$6	1,	1,819		D		
		Т	able II - I									sed of onverti				Owned				
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/Day	Date,	4. Transa Code (I B)				6. Date Exercis Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s B Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Da:	ite ercisable		xpiration ate	Title	or Nui of	ount mber ares					
Non- Qualified Stock Option (Right to Buy)	\$6	12/31/2013			M			1,819		(1)	0:	2/12/2018	Commo Stock, \$0.001 par valu	1,	819	\$0	0		D	

Explanation of Responses:

1. Options fully vested.

/s/ David C. Kuo for Chih-Hsiang (Thompson) Lin

01/02/2014

** Signature of Reporting Person

Doto

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

- * 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.