FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

I	OMB APPROVAL										
I	OMB Number:	3235-028									
I	Estimated average bu	urden									

0.5

hours per response:

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

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1. Name and Address of Reporting Person* Ignatiev Alex						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
																X	Direc	ctor		10% O	wner	
(Last) (First) (Middle)																	Officer (give title below)			Other (specify below)		
						3. Date of Earliest Transaction (Month/Day/Year)												,		,		
C/O APPLIED OPTOELECTRONICS, INC. 13115 JESS PIRTLE BLVD.						08/08/2014																
						A 16 Assessment Data of Opinion I Filed (Adopted D. 1977)										C. Individual or Joint/Croup Filing (Chook Assissable						
						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person					on		
SUGAR	LAND 7	X	77478		1												Form	n filed by Mor	re thar	n One Rep	orting	
					1												Pers	on		·	Ü	
(City)	(State)	(Zip)		1																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) i	2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Dispo		Disposed	urities Acquired (A ed Of (D) (Instr. 3,			4 and Se		5. Amount of Securities Beneficially Owned Following Reported		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Cod	e V		Amount		(A) or (D)	Price	, l	Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock 08/08.												3,021	L A		\$	0	13,081			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 or Exercise Price of Derivative Security		3A. Deeme Execution I if any (Month/Day	Date,	l. Transaction Code (Instr. B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	Deriv	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
				Code	v					xpiration	Title	or Number of										

Explanation of Responses:

/s/ David C. Kuo for Alex Ignatiev

09/02/2014

** 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.