FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: 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 and Address of Reporting Person* Anselm Klaus Alexander						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										all appl Direct Office	licable) tor er (give title			wner (specify
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13115 JESS PIRTLE BLVD.						3. Date of Earliest Transaction (Month/Day/Year) 02/04/2016									71	below VP	o) Semicono	ductor l	below) Product	
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						r) E	A. Deemed xecution Date, any lonth/Day/Year)				Disposed	curities Acquired (A) sed Of (D) (Instr. 3, 4			4 and Sec Ber Ow Rep		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	(A) or (D)		Price			ction(s) 3 and 4)			. ,
Common Stock, \$.001 par value 02/04/					1/2016	2016					11,800	(1) A		\$	\$ 0 2		1,523	I)	
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	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date, Transact Code (In:					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Pri Deriv Secu (Insti	ative crity S	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ow For Dire or I (I) (Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount nber ıres						

Explanation of Responses:

1. These shares were granted in the form of Restricted Stock Units Award (RSUs). The grant vests as to 1/8th of the total number of shares every six calendar months starting on February 4, 2017 until all shares have vested.

/s/ David C. Kuo, attorney in

fact for Klaus Alexander

Anselm

** Signature of Reporting Person Date

02/08/2016

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.