FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

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 or Section 30(b) of the Investment Company Act of 1940

				or	Section	on 30(h)	of the	Investment C	Company Act	of 1940						
1. Name and Address of Reporting Person* <u>Anselm Klaus Alexander</u>				<u>A</u>	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]						[(Cr	neck all appli Directo Y Officer	cable) or (give title		wner (specify	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13115 JESS PIRTLE BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 01/28/2014							VP Semiconductor Products				
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-D	erivativ	e Se	curitie	s Ac	quired, D	isposed (of, or Be	neficial	ly Owned	k			
Date				Transaction te onth/Day/Ye	Execution Date,			Code (Ins	on Dispose str. 5)	urities Acquired (A) sed Of (D) (Instr. 3, on the control of (A) or (D)		Benefici	es F ally (Following (d tion(s)	6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		,	Table II - De (e.ç					uired, Dis s, options		, or Ben			,			
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option	\$13.84	01/28/2014		A		3,200		(1)	01/28/2024	Common Stock, \$0.001	3,200	\$0	3,200	D		

Explanation of Responses:

(Right to

Buy)

1. The stock option grant vests as to 1/4th of the total number of shares on January 28, 2015 and thereafter vests and shall continue to vest as to 1/6th of the remainder of the shares in equal semi-annual installments until all shares have vested

/s/ David C. Kuo for Klaus

par value

Alexander Anselm

01/30/2014

** 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.