SEC F	orm 4
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## 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).
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# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bur	den								

	Estimated average burden	
	hours per response:	0.5
-		

1. Name and Address of Reporting Person <sup>*</sup> <u>Anselm Klaus Alexander</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>APPLIED OPTOELECTRONICS, INC.</u> [ AAOI ]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner Officer (give title Other (specify		
(Last) C/O APPLIED C	ODTOTI ECTRONICC INC		3. Date of Earliest Transaction (Month/Day/Year) 02/25/2014		below) VP Semiconductor	below) Products	
13115 JESS PIRTLE BLVD.							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	idual or Joint/Group Filing	、	
SUGAR LAND	LAND TX 77478				Form filed by One Report Form filed by More than Person	5	
(City)	(State)	(Zip)			1 013011		
	Ta	ble I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially (	Owned		

#### erivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Code     V     Amount     (A) or (D)     Price		Price	Transaction(s) (Instr. 3 and 4)		(1150.4)				
Common Stock, \$.001 par value	02/25/2014		М		1,000	A	\$ <mark>6</mark>	4,666	D		
Common Stock, \$.001 par value	02/25/2014		F		299	D	\$20.1	4,367	D		
Common Stock, \$.001 par value	02/25/2014		М		1,000	A	\$4.5	5,367	D		
Common Stock, \$.001 par value	02/25/2014		F		224	D	\$20.1	5,143	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year)		ate Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option (Right to Buy)	\$6	02/25/2014		М			1,000	(1)	12/31/2014	Common Stock, \$0.001 par value	1,000	\$0	0	D	
Incentive Stock Option (Right to Buy)	<b>\$</b> 4.5	02/25/2014		М			1,000	(1)	07/31/2014	Common Stock, \$0.001 par value	1,000	\$0	0	D	

Explanation of Responses:

1. Options fully vested.

#### /s/ David C. Kuo for Klaus Alexander Anselm

02/27/2014

\*\* 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.