FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

check this box if no longer subject to
ection 16. Form 4 or Form 5
bligations may continue. See

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* Murry Stefan J. (Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.						Susuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI] Date of Earliest Transaction (Month/Day/Year) 03/25/2014											all app Dired	blicable) ctor er (give title w)		o Owner er (specify w)	
13115 JESS PIRTLE BLVD.						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street) SUGAR LAND TX 77478						Line) X Form filed by One Reporti Form filed by More than C Person															
(City)	(S		Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	Executi if any	A. Deemed xecution Date, any Month/Day/Year)				4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secui Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
										Code	v	Amount		(A) or (D)	Price		Trans	action(s) 3 and 4)		(,	
Common Stock, \$0.001 par value 03/25/										S		2,320)	D \$24		.25		7,332	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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			n Date, ay/Year)	Code (Instr.		on of r. Der Sec Acc (A) Dis of (posed D) etr. 3, 4	E) (N	Date Expiration Expiration Date Month/Day/Year) Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

/s/ David C. Kuo for Stefan J.

Murry

** Signature of Reporting Person

04/02/2014 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.