FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

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

Name and Address of Reporting Person* Murry Stefan J.						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]								(Check	all app Dire	olicable)	g Person(s) to Issuer 10% Owner Other (speci	Owner
l .	ast) (First) (Middle) /O APPLIED OPTOELECTRONICS, INC. 3139 JESS PIRTLE BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019								X	belo	w) ``	belov ncial Officer		
(Street) SUGAR LAND TX 77478 (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - N	on-Deriv	/ative	Sec	uritie	s Ac	quired	d, Di	sposed o	f, or E	Benefic	ially	Own	ed		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date		Oate,	Transaction D Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)) or) Price		Trans	action(s) 3 and 4)		(ea)
Common Stock, \$.001 par value 01/02/2				2019	019		S		1,000(1)	D	\$15.	0505		53,520	D			
		Та	ıble II -								osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any					ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

1. The sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 14, 2018.

/s/ David C. Kuo, attorney in fact for Stefan J. Murry

** Signature of Reporting Person Date

01/04/2019

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.