## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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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

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 Direct	ctor er (give title	10 <sup>1</sup> Otl	% Owner ner (specify	
LIED OPT	OELECTRONIC	,	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2019									71		,		,			
LAND T	X 7			4. If Amendment, Date of Original Filed (Month/Day/Year)															
	Tabl	e I - Non-D	Periva	tive	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
Date				nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)					4 and S		ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficia Ownersh	7. Nature of Indirect Beneficial Ownership (Instr 4)	
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(,	
Common Stock, \$.001 par value 02/			02/05/2	05/2019				F		755(1)		D	\$17.79		79 60,310		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			te, Ti	Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amour or Numbe		ount	Deri Secu	ivative urity	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indired Beneficia Ownersh ct (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	(Fi PLIED OPT ESS PIRTLE LAND T2 (Si Security (Inst Stock, \$.00	(First) (CESS PIRTLE BLVD.  LAND TX 7  (State) (CESS PIRTLE BLVD.  Table Security (Instr. 3)  Stock, \$.001 par value  Table Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) PLIED OPTOELECTRONICS, INC. ESS PIRTLE BLVD.  LAND TX 77478  (State) (Zip)  Table I - Non-E Security (Instr. 3)  Stock, \$.001 par value  Table II - Derice of Date (Month/Day/Year) or Exercise Price of Derivative (Month/Day/Year) (Month/Day/Y	(First) (Middle) PLIED OPTOELECTRONICS, INC. ESS PIRTLE BLVD.  LAND TX 77478  (State) (Zip)  Table I - Non-Deriva Security (Instr. 3)  2. Transactor (Month/Da)  Stock, \$.001 par value  2. Table II - Derivativ (e.g., pu  2. Conversion or Exercise Price of Derivative Security  Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (if any (Month/Day/Year))  (Month/Day/Year)	(First) (Middle) 2. LIED OPTOELECTRONICS, INC. 2. SS PIRTLE BLVD.  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Date of Earliest Transaction (Month/Day/Year)	(First) (Middle) (First	AAOI   AAOI

## **Explanation of Responses:**

1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock award granted on February 4, 2016.

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

02/07/2019

\*\* 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.