FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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.						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]									k all app Direc Office	licable) tor er (give title	Othe	Owner r (specify	
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/22/2024								Chief Financial Officer					
13139 JESS PIRTLE BLVD.						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SUGAR LAND TX 77478						X Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City) (State) (Zip)					Rul	Rule 10b5-1(c) Transaction Indication													
						Check to satisfy to	nis box ne affir	to indic	cate that defense o	a trans condition	saction was mons of Rule 10	ade pui 0b5-1(c	rsuant t). See I	to a contr Instructio	act, instru n 10.	uction or writt	en plan that is i	ntended to	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
									Code	v	Amount	(A) (D)	or P	rice	Transa	ction(s) 3 and 4)		(Instr. 4)	
Common Stock, \$.001 par value 01/22/2						024			F		1,744 ⁽¹⁾	44 ⁽¹⁾ D \$		815.81	1 198,744		D		
Common Stock, \$.001 par value 01/22/2					.024				F		1,181(2)	1,181 ⁽²⁾ D \$		315.81	1 197,563		D		
Common Stock, \$.001 par value 01/22/2					.024				F		1,598(2)	Г) \$	315.81	19	5,965	D		
Common Stock, \$.001 par value 01/22					2024				F		2,084(3)	Г	\$	615.81	193,881		D		
Common Stock, \$.001 par value 01/.				01/22/2	2024				F		3,321(4)	Г	\$	615.81	190,560		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)	Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				Transaction Code (Instr.		of		Exerc ion Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersl Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	ber					

Explanation of Responses:

- 1. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on February 3, 2020.
- 2. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 11, 2021.
- 3. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 27, 2022.
- 4. Reflects shares surrendered to the Issuer to satisfy tax-withholding obligations upon the vesting of restricted stock unit award granted on June 26, 2023.

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

01/24/2024

** 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.