Instruction 1(b)

FORM 4

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

Vashington,	D.C. 2	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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*  Kuo David C					AP	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [ AAOI ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner X Officer (give title Other (spec					wner
l	(Fir PLIED OPT ESS PIRTLI	OELECTRONIC	Middle)	IC.	12/0	3. Date of Earliest Transaction (Month/Day/Year) 12/08/2022								General Counsel and Secre					
(Street) SUGAR	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person									
(City)	(Sta	ate) (2	Zip)																
		Table	I - No	n-Deriva	tive S	Secui	rities	Acc	uired	l, Dis	posed of	, or B	enefic	ially	Own	ed			
Date				2. Transact Date (Month/Day	Execu /Year) if any		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (Disposed Of (D) (Instr. 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		Transa	action(s) 3 and 4)			(111041. 4)		
Common Stock, \$.001 par value 12/08/20						022			S		9,027(1)	D	\$2.1	565	11	6,799		D	
Common Stock, \$.001 par value 12/09/20						)22			S		5,569(2)	D	\$2.1	668	111,230			D	
Common Stock, \$.001 par value 12/12/20					022				s 4,5		4,581(3)	D	\$2.1	634	106,649			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)	ive Conversion Date Execution Date, To or Exercise (Month/Day/Year) if any					ansaction ode (Instr.		vative rrities sired r osed ) r. 3, 4	6. Date Expira (Month	tion D	Vear) Securities Underlying Derivative Security (Ins 3 and 4)		nt of ties lying tive ty (Instr. 4)	Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod		v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. These sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 8, 2022. The shares were sold in multiple transactions on December 8, 2022 at actual sale prices ranging from \$2.15 to \$2.18 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold during each transaction.
- 2. These sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 8, 2022. The shares were sold in multiple transactions on December 9, 2022 at actual sale prices ranging from \$2.15 to \$2.18 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold during each transaction.
- 3. These sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 8, 2022. The shares were sold in multiple transactions on December 12, 2022 at actual sale prices ranging from \$2.15 to \$2.18 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold during each transaction.

/s/ David C. Kuo

12/12/2022 \*\* 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.