Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20049	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	e conditions of ee Instruction																		
1. Name and Address of Reporting Person* <u>Kuo David C</u>						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]								5. Relationship of Re (Check all applicable Director			10%		Owner
(Last)	Throng 1								1	Officer (give title below)			Other (s	specify					
(Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 11/08/2024									*** See Remarks					
(Street) SUGAR LAND TX 77478					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person										on				
(City)	(S	tate) (2	Zip)																
		Table	I - N	lon-Deriva	ative	Secu	rities	Ac	quire	d, Di	sposed of	, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y				Executi		emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8)					and 5) See Bei Ow		5. Amount of Securities Beneficially Dwned Following		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Transa	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)
Common Stock, \$.001 par value 11/08/20					24	24			S		10,000(1)) D	\$26.9273		3 118,122		D		
Common Stock, \$.001 par value 11/12/20			11/12/20	24			S		6,267(2)	D	\$28.8	3.8865		111,855		D			
		Та	ble I								posed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if an	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exer ration C ath/Day		d 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares	1					

Explanation of Responses:

- 1. These sales were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 14, 2023. The shares were sold in multiple transactions at actual sale prices ranging from \$26.88 to \$26.99 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 securityholder 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 December 14, 2023. The shares were sold in multiple transactions at actual sale prices ranging from \$28.88 to \$28.93 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 securityholder of the issuer, full information regarding the number of shares sold during each transaction.

Remarks:

***Senior Vice President and Chief Legal Officer

/s/ David C. Kuo 11/12/2024

** 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.