FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
OMB Number:	3235 029

0.5

Estimated average burden

hours per response:

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

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* BLACK RICHARD B						2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										o of Reportin licable) tor	g Perso	n(s) to Is	
(Last)	Last) (First) (Middle) C/O APPLIED OPTOELECTRONICS, INC.							3. Date of Earliest Transaction (Month/Day/Year) 06/21/2024										Other (s below)	specify
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													V	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to														
		Table	I Na	n Davissa							ons of Rule 10								
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				ion 2A. Deemed Execution Da			d Date,	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amo 4 and Securit Benefic Owned		ount of ties cially I Following	6. Owner Form: E (D) or Ir (I) (Insti	Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pric	:e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock, \$.001 par value 06/21/2						024			A		16,483(1)) A	\$ \$0	0.00 187,81		7,813	D		
Common Stock, \$.001 par value													8,162(2)		Ι		By Trust for Spouse		
		Tal	ole II -							•	osed 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)	Executi if any			ction Instr.			6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price Derivati Security (Instr. 5)			Owner Form: Direct or Indi (I) (Inst	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

- 1. These shares are granted in the form of Restricted Stock Units (RSUs) under the Company's 2024 Board Compensation Plan. The grant vests as to 1/12th of the total number of shares on the same day every month starting on June 6, 2024, until all shares have vested.
- 2. Shares held by Heather Bilandic Black Ttee dtd, of which Mr. Black's spouse is the trustee and beneficial owner.

/s/ David C. Kuo, attorney in fact for Richard B. Black

06/25/2024

** 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.