FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiliigtori,	D.C.	20343

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
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPR	JAVC						
OMB Number:	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* BLACK RICHARD B (Last) (First) (Middle)						AF	2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]										ationship of Reportii k all applicable) Director Officer (give title below)		10% C		Owner (specify
C/O APPLIED OPTOELECTRONICS, INC. 13139 JESS PIRTLE BLVD.					05/	3. Date of Earliest Transaction (Month/Day/Year) 05/31/2019											1:40		(0)		
(Street) SUGAR		ΓX (Stat		7478 Zip)		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	Forn	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son			
			Tabl	e I - Noi	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, oı	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				Execution D ay/Year) if any		ecution Date,		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Sec Ber Ow		Amount of curities neficially vned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v			(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock, \$.001 par value 05/3.					05/31	/2019	2019		A		12,806 ⁽¹⁾ A		\$	<mark>0</mark>	49,819		D				
Common Stock, \$.001 par value																8,162(2)			I	By Trust for Spouse	
	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)	2. Conversio or Exercis Price of Derivative Security	n I	3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4. Transaction Code (Instr. 8)				n of Deri Secu Acqu (A) o Disp	osed) r. 3, 4	Expiration	i. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Seci	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	F C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires						

Explanation of Responses:

- 1. These shares are granted in the form of Restricted Stock Units (RSUs) under the Company's 2019 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 30, 2019, 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

06/04/2019

** 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.