APPLIED OPTOELECTRONICS, INC.

Form 4

March 10, 2014

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

5. Relationship of Reporting Person(s) to

3235-0287

Expires:

OMB APPROVAL

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

value

(Print or Type Responses)

1. Name and Address of Reporting Person *

See Instruction

DUNN JAM	Symbol APPL	Symbol APPLIED OPTOELECTRONICS, INC. [AAOI]				Issuer (Check all applicable)			
(Last) C/O APPLII OPTOELEC	3. Date (Month/03/06/	3. Date of Earliest Transaction (Month/Day/Year) 03/06/2014				Director 10% Owner Symbol Officer (give title below) Other (specify below) Chief Financial Officer			
JESS PIRTL	LE BLVD.								
		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SUGAR LA	ND, TX 77478						Form filed by N Person	More than One Re	porting
(City)	(State)	(Zip) Tal	ble I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	Code	4. Securi on(A) or D (Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock, \$0.001 par value	03/06/2014		Code V M	Amount 2,500	(D)	Price \$ 7.5	2,500	D	
Common Stock, \$0.001 par	03/06/2014		F	746	D	\$ 25.11	1,754	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (Right to Buy)	\$ 7.5	03/06/2014		M	2,500	01/18/2014	01/18/2023	Common Stock, \$0.001 par value	2,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DUNN JAMES L JR C/O APPLIED OPTOELECTRONICS, INC, 13115 JESS PIRTLE BLVD. SUGAR LAND, TX 77478

Chief Financial Officer

Signatures

/s/ David C. Kuo for James L. Dunn, Jr.

**Signature of Reporting Person Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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