FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|-------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average | burden | | | | | | | | |

0.5

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).

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

| Name and Address of Reporting Person* Lin Chih-Hsiang (Thompson) | | | | | <u>AP</u> | 2. Issuer Name and Ticker or Trading Symbol APPLIED OPTOELECTRONICS, INC. | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | |
|--|---|--------|----------|-------------------|---|---|---------|-------------------|--|--|--------------------|---|-----------------|----------------------|---|----------------|--|---|--|--------------------------|
| | | | | | AA | AAOI] | | | | | | | | | | | er (give title | | Other (specify | |
| (Last) (First) (Middle) | | | | | | | | | | | | | | | Λ | belov | , | | | |
| C/O APPLIED OPTOELECTRONICS, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/06/2017 | | | | | | | | President and CEO | | | | | | |
| 13139 JESS PIRTLE BLVD. | | | | | | | | | | | | | | | | | | | | |
| | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
| (Street) | I ANID TEX | , | 77.470 | | | | | | | | | | | - | Line) X Form filed by One Reporting Person | | | | | |
| SUGAR | LAND TX | . / | 7478 | | | | | | | | | | | | Form filed by More than One Reporting | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | Person | | | | | | |
| (City) | (51 | ate) (| <u> </u> | | | | | | | | | | | | | | | | | |
| | | Tabl | e I - No | n-Deriv | ative | Sec | curitie | s Acc | uired, | Dis | posed o | f, or | Ben | efici | ally | Owne | ed | | | |
| 1. Title of S | ecurity (Inst | r. 3) | | 2. Transa Date | action | tion 2A. Deemed Execution Date, | | | 3. Transa | 3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4 | | | | | | | ount of | 6. Owners | | 7. Nature of Indirect |
| (Month/Da | | | | Day/Yea | | | | Code (Instr. 5) | | | o, | Benefi | | | | D) or Indirect | Beneficial Ownership | | | |
| | | | | | | | | É | Ī | | | (A) or | | | Reported Transaction(s) | | (., (| , (| (Instr. 4) | |
| | | | | | | | | | Code | V | Amount | (D) Pri | | Price | e (Instr | | 3 and 4) | | | |
| Common Stock, \$.001 par value 02/06/2 | | | | /2017 | | | | F | | 5,821(1 | (1) D \$ | | \$31 | .79 | 79 198,455 | | D | | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | onvertib | | | | • | | | | | |
| 1. Title of Derivative Security (Instr. 3) | titve Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any | | | Date, | 4. Transaction Code (Instr. 8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | V | (A) | | Date Exercisa | | Expiration Date | Title | or Nur of | ount nber ıres | | | | | | |

Explanation of Responses:

1. Reflects shares surrendered to the Issuer to satisfy tax withholding obligations upon the vesting of restricted stock.

/s/ David C. Kuo, attorney in

fact for Chih-Hsiang

(Thompson) Lin

02/08/2017

** 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.