| FORM 4 | 4 |
|--------|---|
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| Check this box if no  |
|-----------------------|
| longer subject to     |
| Section 16. Form 4 or |
| Form 5 obligations    |
| may continue. See     |
| Instruction 1(b).     |

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

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

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

| (Print or Type Responses)                 |                                |  |  |            |             |  |   |       |                   |  |   |  |
|---|--------------------------------|--|--|------------|-------------|--|---|-------|-------------------|--|---|--|
| 1. Name and Address of I<br>CALDWELL JOHN | 2. Issuer Name and ADVANCED MI |  |  |            |             | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner |   |       |                   |  |   |  |
| ONE AMD PLACE                             | (First)                        |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>04/26/2017                   |            |             |  |   |       | ner (specify belo | w)                                     |   |  |
| SUNNYVALE, CA                             |                                | 4. If Amendment, Da                        | te Original I  | Filed      | (Month/Day/ | Year)  | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |       |                   |  |   |  |
| (City)                                    | (State)                        | (Zip)                                      | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |            |             |  |   |       |                   |  |   |  |
| 1. Title of Security<br>(Instr. 3)        |                                | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year)                      | (Instr. 8) | ion         | 4. Securi<br>(A) or D<br>(Instr. 3,  | isposed o   | f (D) | Transaction(s)    | 6.<br>Ownership<br>Form:<br>Direct (D) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|   |                                |  |  | Code       | V           | Amount   | (A) or<br>(D)   | Price |                   | or Indirect<br>(I)<br>(Instr. 4)       | (Instr. 4)  |  |

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

|              | (e.g., puts, calls, warrants, options, convertible securities) |                  |                    |            |      |               |       |                     |            |                  |            |             |                |             |             |
|--------------|--|------------------|--------------------|------------|------|---------------|-------|---------------------|------------|------------------|------------|-------------|----------------|-------------|-------------|
| 1. Title of  | 2.   | 3. Transaction   | 3A. Deemed         | 4.         |      | 5. Numb       | er    | 6. Date Exer        | cisable    | 7. Title and     | Amount of  | 8. Price of | 9. Number of   | 10.         | 11. Nature  |
| Derivative   | Conversion   | Date             | Execution Date, if | Transact   | tion | of Deriva     | ative | and Expirati        | on Date    | Underlying       | Securities | Derivative  | Derivative     | Ownership   | of Indirect |
| Security     | or Exercise  | (Month/Day/Year) | any                | Code       |      | Securities    |       | (Month/Day/Year)    |            | (Instr. 3 and 4) |            | Security    | Securities     | Form of     | Beneficial  |
| (Instr. 3)   | Price of   |                  | (Month/Day/Year)   | (Instr. 8) | )    | Acquired      | l     |                     |            |                  |            | (Instr. 5)  | Beneficially   | Derivative  | Ownership   |
|              | Derivative   |                  |                    |            |      | (A) or        |       |                     |            |                  |            |             | Owned          | Security:   | (Instr. 4)  |
|              | Security   |                  |                    |            |      | Disposed      | l of  |                     |            |                  |            |             | Following      | Direct (D)  |             |
|              |  |                  |                    |            |      | (D)           |       |                     |            |                  |            |             | *              | or Indirect |             |
|              |  |                  |                    |            |      | (Instr. 3,    | 4,    |                     |            |                  |            |             | Transaction(s) | · /         |             |
|              |  |                  |                    |            |      | and 5)        |       |                     |            |                  |            |             | (Instr. 4)     | (Instr. 4)  |             |
|              |  |                  |                    |            |      |               |       | Dete                | F          |                  | Amount or  |             |                |             |             |
|              |  |                  |                    |            |      |               |       | Date<br>Exercisable | Expiration | Title            | Number of  |             |                |             |             |
|              |  |                  |                    | Code       | V    | (A)           | (D)   | Exercisable         | Date       |                  | Shares     |             |                |             |             |
| RSU<br>Award | (1)  | 04/26/2017       |                    | А          |      | 20,479<br>(2) |       | (3)                 | (3)        | Common<br>Stock  | 20,479.00  | \$ 0        | 20,479         | D           |             |

# **Reporting Owners**

| Den artice Ormen Name (Address                               | Relationships |           |         |       |  |  |  |
|--|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address                               | Director      | 10% Owner | Officer | Other |  |  |  |
| CALDWELL JOHN EDWARD<br>ONE AMD PLACE<br>SUNNYVALE, CA 94085 | Х             |           |         |       |  |  |  |

### Signatures

/s/ Linda Lam by power-of-attorney for John Caldwell

04/28/2017 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).
- (2) Reporting person elects to defer issuance of shares of 2017 RSU Award pursuant to a deferral election agreement.
- (3) The award vests 100% on the first anniversary of the date of grant.

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.