

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

OMB APPROVAL

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#### 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 Response            | es)                            |   |   |               |         |  |            |        |  |                            |                         |
|------------------------------------|--------------------------------|---|---|---------------|---------|--|------------|--------|--|----------------------------|-------------------------|
| 1. Name and Address of READ RORY P | 2. Issuer Name and ADVANCED MI |   |   | ~ -           | [AMD]   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner |            |        |  |                            |                         |
| ADVANCED MIC<br>AMD PLACE          | (First)<br>PRO DEVICES, II     | VIC ONE                                   | 3. Date of Earliest Tr<br>06/15/2012                        | ransaction (N | Month   | n/Day/Year   | r)         |        |  | Other (specify belo        | w)                      |
| SUNNYVALE, CA                      | (Street)<br>A 94088-3453       |   | 4. If Amendment, Da   | te Original   | Filed(  | (Month/Day/  | Year)      |        | 6. Individual or Joint/Group Filing(Che _X_ Form filed by One Reporting Person Form filed by More than One Reporting Perso |                            | e)                      |
| (City)                             | (State)                        | (Zip)                                     |   | Table I - N   | Non-I   | Derivative   | Securitie  | es Acq | uired, Disposed of, or Beneficially Ow   | ned                        |                         |
| 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)    | tion    | 4. Securi<br>(A) or D<br>(Instr. 3,  | •          |        | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4)                     | Direct (D)                 | Beneficial<br>Ownership |
|                                    |                                |   |   | Code          | V       | Amount   | (A) or (D) | Price  |  | or Indirect (I) (Instr. 4) | (Instr. 4)              |
| Reminder: Report on a              | separate line for each         | class of securities be                    | eneficially owned dire                                      | ectly or indi | rectly. |  |            |        |  |                            |                         |

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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| 1. Title of | 2.          | 3. Transaction   | 3A. Deemed         | 4.         | _    | 5. Number of         |              | 6. Date Exercisable and |                  | ·               |                     | 8. Price of  | 9. Number of               | 10.               | 11. Nature  |
|-------------|-------------|------------------|--------------------|------------|------|----------------------|--------------|-------------------------|------------------|-----------------|---------------------|--------------|----------------------------|-------------------|-------------|
| Derivative  | Conversion  | Date             | Execution Date, if | Transac    | tion | Derivative           |              | Expiration Date         |                  | of Underlying   |                     | Derivative   | Derivative                 | Ownership         | of Indirect |
| Security    | or Exercise | (Month/Day/Year) | any                | Code       |      | Securities           |              | (Month/Day/Year)        |                  | Securities      |                     | Security     | Securities                 | Form of           | Beneficial  |
| (Instr. 3)  | Price of    |                  | (Month/Day/Year)   | (Instr. 8) |      |                      | acquired (A) |                         | (Instr. 3 and 4) |                 |                     | Beneficially | Derivative                 | •                 |             |
|             | Derivative  |                  |                    |            |      | or Dispose           | d of         |                         |                  |                 |                     |              | Owned                      | Security:         | (Instr. 4)  |
|             | Security    |                  |                    |            |      | (D)                  |              |                         |                  |                 |                     |              | Following                  | Direct (D)        |             |
|             |             |                  |                    |            |      | (Instr. 3, 4, and 5) |              |                         |                  |                 |                     |              | Reported<br>Transaction(s) | or Indirect       |             |
|             |             |                  |                    |            |      | and 3)               |              |                         |                  |                 |                     |              | (Instr. 4)                 | (I)<br>(Instr. 4) |             |
|             |             |                  |                    |            |      |                      |              |                         |                  |                 | Amount              |              | (111311. 4)                | (111301. 4)       |             |
|             |             |                  |                    |            |      |                      |              |                         | Expiration       | Title           | or                  |              |                            |                   |             |
|             |             |                  |                    | Code       | v    | (A)                  | (D)          | Exercisable             | Date             |                 | Number<br>of Shares |              |                            |                   |             |
|             |             |                  |                    | Couc       | · ·  | (A)                  | (D)          |                         |                  |                 | or snares           |              |                            |                   |             |
| Stock       |             |                  |                    |            |      |                      |              | (1)                     |                  | Common          |                     |              |                            |                   |             |
| Option      | \$ 5.87     | 06/15/2012       |                    | Α          |      | 696,969              |              | <u>(1)</u>              | 06/15/2019       | Common<br>Stock | 696,969             | \$ 0         | 696,969                    | D                 |             |
| Grant       |             |                  |                    |            |      |                      |              |                         |                  | Stock           |                     |              |                            |                   |             |
| RSU         | (2)         | 0.6/1.5/0.010    |                    |            |      | 251 055              |              | (2)                     | 0.6/1.5/2010     | Common          | 271 057             | Φ.0          | 251 505                    | ъ.                |             |
| Award       | (2)         | 06/15/2012       |                    | Α          |      | 271,957              |              | (3)                     | 06/15/2019       | Stock           | 271,957             | \$ 0         | 271,597                    | D                 |             |
|             |             |                  |                    |            |      |                      |              |                         |                  |                 |                     |              |                            |                   |             |
| RSU         | <u>(2)</u>  | 06/15/2012       |                    | Α          |      | 543,914              |              | <u>(4)</u>              | 06/15/2019       | Common<br>Stock | 543,914             | \$ 0         | 543,914                    | D                 |             |
| Award       |             |                  |                    |            |      | ,-                   |              |                         |                  | Stock           | ,-                  |              | ,-                         |                   |             |

# **Reporting Owners**

| Reporting Owner Name / Address   | Relationships      |  |                   |       |  |  |  |  |
|--|--------------------|--|-------------------|-------|--|--|--|--|
| Reporting Owner Name / Address   | Director 10% Owner |  | Officer           | Other |  |  |  |  |
| READ RORY P<br>ADVANCED MICRO DEVICES, INC.<br>ONE AMD PLACE<br>SUNNYVALE, CA 94088-3453 | X                  |  | President and CEO |       |  |  |  |  |

### **Signatures**

Harry A. Wolin By Power of Attorney

-\*\*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).

- (1) This option vests 33 1/3% on 6/15/2013 then 8.33% per quarter over the next eight following quarters.
- (2) Each restricted stock unit represents a contingent right to receive one share of common stock.
- (3) This award vests 1/3 on each of August 9, 2013, August 9, 2014 and August 9, 2015.
- (4) This award vests in three equal annual installments commencing on the first annversary of the grant date if (i) the weighted average closing price of the Company's common stock over any 30-day period during the three-year vesting period is equal to or greater than \$10.00 per share and (ii) Mr. Read continues his employment with the Company through the applicable vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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