## FORM 4

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

OMB APPROVAL

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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).

#### 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)                            |  |  |               |        |  |  |   |        |                            |            |  |  |
|---|--|--|---------------|--------|--|--|---|--------|----------------------------|------------|--|--|
| Name and Address of Reporting Person * Bergman Rick | 2. Issuer Name <b>and</b><br>ADVANCED MI   |  |               | ~ -    |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner |   |        |                            |            |  |  |
| ADVANCED MICRO DEVICES, IN<br>AMD PLACE             | COME                                       | 3. Date of Earliest Tr<br>05/09/2008   | ansaction (N  | 1onth  | /Day/Yea   | r)   | Officer (give title below) X_ Other (specify below)  SR VP & GM GPG   |        |                            |            |  |  |
| (Street) SUNNYVALE, CA 94088-3453                   | 4  | l. If Amendment, Da  | te Original I | Filed( | Month/Day/   | Year)  | Individual or Joint/Group Filing(Check Applicable Line)     X_Form filed by One Reporting Person     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)                      | *             |        | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4) | Ownership<br>Form:<br>Direct (D)   | Beneficial<br>Ownership   |        |                            |            |  |  |
|   |  |  | Code          | V      | Amount   | (A) or (D)   | Price   |        | or Indirect (I) (Instr. 4) | (Instr. 4) |  |  |
| Common Stock  | 05/09/2008                                 |  | M             |        | 800  | A  | \$ 0  | 16,556 | D                          |            |  |  |
| Common Stock  | 05/09/2008                                 |  | F             |        | 286  | D  | \$<br>6.94  | 16,270 | D                          |            |  |  |

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 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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code | ion | of<br>Deri<br>Secu<br>Acqu<br>(A) o | umber Expiration Date (Month/Day/Year) erivative ecurities cquired (Month/Day/Year) isposed |                     | of Underlying<br>Securities |                 | Derivative<br>Security<br>(Instr. 5)   | Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | Ownership<br>Form of<br>Derivative<br>Security:<br>Direct (D)<br>or Indirect | Beneficial |  |
|---|---|--------------------------|---|------|-----|-------------------------------------|---|---------------------|-----------------------------|-----------------|--|--|--|------------|--|
|   |   |                          |   | Code |     | (Inst<br>4, an                      | r. 3,   | Date<br>Exercisable | Expiration<br>Date          | Title           | Amount<br>or<br>Number<br>of<br>Shares |  | (  | (          |  |
| Restricted<br>Stock<br>Units                        | \$ 0  | 05/09/2008               |   | M    |     |                                     | 800   | 05/09/2008          | 11/15/2013                  | Common<br>Stock | 800                                    | \$ 0   | 8,000  | D          |  |

#### **Reporting Owners**

| D C O N (All  | Relationships |                   |  |                |  |  |  |  |
|---|---------------|-------------------|--|----------------|--|--|--|--|
| Reporting Owner Name / Address  | Director      | irector 10% Owner |  | Other          |  |  |  |  |
| Bergman Rick<br>ADVANCED MICRO DEVICES, INC.<br>ONE AMD PLACE<br>SUNNYVALE, CA 94088-3453 |               |                   |  | SR VP & GM GPG |  |  |  |  |

### **Signatures**

| Faina Medzonsky By Power of Attorney | 05/13/2008 |  |  |
|--------------------------------------|------------|--|--|
| 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.