# FORM 4

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

| (Fillit of Type Kesponses)  |                                      |   |                                   |             |   |   |  |  |                   |   |
|---|--------------------------------------|---|-----------------------------------|-------------|---|---|--|--|-------------------|---|
| 1. Name and Address of Reporting Person * RICHARD HENRI P           | 2. Issuer Name and<br>ADVANCED M     |   |                                   | ~ -         | [AMD  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner  |  |  |                   |   |
| ADVANCED MICRO DEVICES, IN AMD PLACE                                | 3. Date of Earliest Tr<br>12/01/2006 | ransaction (I   | Month                             | n/Day/Yea   | r)  |   | ner (specify belo                      | w)   |                   |   |
| (Street) SUNNYVALE, CA 94088-3453                                   | 4. If Amendment, Da                  | nte Original  | Filed(                            | (Month/Day/ | Year)   | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person |  |  |                   |   |
| (City) (State)  |                                      | Table I - N   | lon-D                             | erivative   | Securit   | ies Acqu  | ired, Disposed of, or Beneficially Own | ed   |                   |   |
| 1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea |                                      | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transact<br>Code<br>(Instr. 8) | ion         | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |   |  | 5. Amount of Securities Beneficially<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4) | or Indirect       | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |                                      |   | Code                              | V           | Amount  | (A) or<br>(D)   | Price                                  |  | (I)<br>(Instr. 4) |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,046   | A   | \$<br>7.36                             | 75,774   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,170   | A   | \$<br>7.16                             | 76,944   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,170   | A   | \$<br>15.2                             | 78,114   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,170   | A   | \$<br>14.64                            | 79,284   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 8,104   | A   | \$<br>14.22                            | 87,388   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 870   | A   | \$<br>11.33                            | 88,258   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,940   | A   | \$<br>16.66                            | 90,198   | D                 |   |
| Common Stock  | 12/01/2006                           |   | M                                 |             | 1,072   | A   | \$<br>14.16                            | 91,270   | D                 |   |
| Common Stock  | 12/01/2006                           |   | S <u>(1)</u>                      |             | 14,954  | D   | \$<br>21.3                             | 76,316   | D                 |   |
|   |                                      |   |                                   |             |   |   |  |  |                   |   |

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

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

|   | 1. Title of | 2.          | <ol><li>Transaction</li></ol> | 3A. Deemed         | 4.         |      | 5. N  | umber     | <ol><li>Date Exercise</li></ol> | sable and  | 7. Title and  | Amount | 8. Price of | 9. Number of   | 10.         | 11. Nature  |
|---|-------------|-------------|-------------------------------|--------------------|------------|------|-------|-----------|---------------------------------|------------|---------------|--------|-------------|----------------|-------------|-------------|
|   | Derivative  | Conversion  | Date                          | Execution Date, if | Transact   | tion | of    |           | <b>Expiration Dat</b>           | e          | of Underlyin  | 1g     | Derivative  | Derivative     | Ownership   | of Indirect |
|   | Security    | or Exercise | (Month/Day/Year)              | any                | Code       |      | Deri  | ivative   | (Month/Day/Y                    | ear)       | Securities    |        | Security    | Securities     | Form of     | Beneficial  |
|   | (Instr. 3)  | Price of    |                               | (Month/Day/Year)   | (Instr. 8) | )    | Secu  | ırities   |                                 |            | (Instr. 3 and | 4)     | (Instr. 5)  | Beneficially   | Derivative  | Ownership   |
|   |             | Derivative  |                               |                    |            |      | Acq   | uired     |                                 |            |               |        |             | Owned          | Security:   | (Instr. 4)  |
|   |             | Security    |                               |                    |            |      | (A)   | or        |                                 |            |               |        |             | Following      | Direct (D)  |             |
|   |             |             |                               |                    |            |      | Disp  | osed      |                                 |            |               |        |             | Reported       | or Indirect |             |
|   |             |             |                               |                    |            |      | of (I | D)        |                                 |            |               |        |             | Transaction(s) | (I)         |             |
|   |             |             |                               |                    |            |      | (Inst | tr. 3, 4, |                                 |            |               |        |             | (Instr. 4)     | (Instr. 4)  |             |
|   |             |             |                               |                    |            |      | and   | 5)        |                                 |            |               |        |             |                |             |             |
|   |             |             |                               |                    |            |      |       |           |                                 |            |               | Amount |             |                |             |             |
|   |             |             |                               |                    |            |      |       |           | <b>.</b>                        |            |               | or     |             |                |             |             |
|   |             |             |                               |                    |            |      |       |           |                                 | Expiration | Title         | Number |             |                |             |             |
|   |             |             |                               |                    |            |      |       |           | Exercisable                     | Date       |               | of     |             |                |             |             |
|   |             |             |                               |                    | Code       | V    | (A)   | (D)       |                                 |            |               | Shares |             |                |             |             |
| ſ | Employee    |             |                               |                    |            |      |       |           |                                 |            | C.            |        |             |                |             |             |
|   | Stock       | \$ 7.36     | 12/01/2006                    |                    | M          |      |       | 1,046     | (2)                             | 05/01/2013 | Common        | 1,046  | \$ 0        | 1,954          | D           |             |
|   | Option      | 4 / 10 0    |                               |                    |            |      |       | -,        | _                               |            | Stock         | -,     | * *         | -,,            | _           |             |
| ŀ |             |             |                               |                    |            |      |       |           |                                 |            |               |        |             |                |             |             |
|   | Employee    | \$ 7.16     | 12/01/2006                    |                    | M          |      |       | 1,170     | 05/01/2006                      | 08/01/2013 | Common        | 1,170  | \$ 0        | 0              | D           |             |
|   | Stock       |             |                               |                    |            |      |       |           |                                 |            | Stock         |        |             |                |             |             |
|   |             |             |                               |                    |            |      |       |           |                                 |            |               |        |             |                |             |             |

| Option                      |          |            |   |       |            |            |                 |       |      |       |   |  |
|-----------------------------|----------|------------|---|-------|------------|------------|-----------------|-------|------|-------|---|--|
| Employee<br>Stock<br>Option | \$ 15.2  | 12/01/2006 | M | 1,170 | 04/27/2005 | 10/31/2013 | Common<br>Stock | 1,170 | \$ 0 | 0     | D |  |
| Employee<br>Stock<br>Option | \$ 14.64 | 12/01/2006 | M | 1,170 | 04/27/2005 | 02/02/2014 | Common<br>Stock | 1,170 | \$ 0 | 0     | D |  |
| Employee<br>Stock<br>Option | \$ 14.22 | 12/01/2006 | M | 8,104 | (3)        | 04/30/2011 | Common<br>Stock | 8,104 | \$ 0 | 4,340 | D |  |
| Employee<br>Stock<br>Option | \$ 11.33 | 12/01/2006 | M | 870   | (3)        | 07/28/2011 | Common<br>Stock | 870   | \$ 0 | 4,340 | D |  |
| Employee<br>Stock<br>Option | \$ 16.66 | 12/01/2006 | M | 1,940 | 04/27/2005 | 02/03/2012 | Common<br>Stock | 1,940 | \$ 0 | 0     | D |  |
| Employee<br>Stock<br>Option | \$ 14.16 | 12/01/2006 | M | 414   | <u>(4)</u> | 04/28/2012 | Common<br>Stock | 414   | \$ 0 | 2,952 | D |  |
| Employee<br>Stock<br>Option | \$ 14.16 | 12/01/2006 | M | 658   | <u>(4)</u> | 04/28/2012 | Common<br>Stock | 658   | \$ 0 | 4,722 | D |  |

#### **Reporting Owners**

| Reporting Owner Name / Address   | Relationships |           |                         |       |  |  |  |  |  |
|--|---------------|-----------|-------------------------|-------|--|--|--|--|--|
| Reporting Owner Name / Address   | Director      | 10% Owner | Officer                 | Other |  |  |  |  |  |
| RICHARD HENRI P<br>ADVANCED MICRO DEVICES, INC.<br>ONE AMD PLACE<br>SUNNYVALE, CA 94088-3453 |               |           | EVP Chf Sales & Mkt Off |       |  |  |  |  |  |

## **Signatures**

| Hollis M. O'Brien By Power of Attorney | 12/04/2006 |
|--|------------|
| 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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 19, 2005.
- (2) The option vests 25% on 5/1/04, then monthly through 5/1/07.
- (3) The option vests 33 1/3% on 4/30/05, then monthly through 4/30/07.
- (4) The option vests 33 1/3% on 4/28/06, then monthly through 4/28/08.

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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