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

| (Print or Type Responses) | | | | | | | | | | |
|---|--------------------------------------|--|---------------|-------------|---|---|-------------------|--|---|---|
| 1. Name and Address of Reporting Person ** RICHARD HENRI P | 2. Issuer Name and ADVANCED M | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
| ADVANCED MICRO DEVICES, IN AMD PLACE | 3. Date of Earliest To 11/01/2006 | ransaction (| Montl | n/Day/Yea | r) | | her (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) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | ied | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | 2A. Deemed Execution Date, if any (Month/Day/Year) | (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | (A) or (D) | Price | (I) (Instr. 4) | | | | | |
| Common Stock | 11/01/2006 | | М | | 1,266 | A | \$ 14.75 | 71,700 | D | |
| Common Stock | 11/01/2006 | | M | | 1,050 | A | \$ 7.36 | 72,750 | D | |
| Common Stock | 11/01/2006 | | M | | 1,172 | A | \$ 7.16 | 73,922 | D | |
| Common Stock | 11/01/2006 | | M | | 1,172 | A | \$ 15.2 | 75,094 | D | |
| Common Stock | 11/01/2006 | | M | | 1,172 | A | \$ 14.64 | 76,266 | D | |
| Common Stock | 11/01/2006 | | M | | 8,166 | A | \$ 14.22 | 84,432 | D | |
| Common Stock | 11/01/2006 | | М | | 1,736 | A | \$ 11.33 | 86,168 | D | |
| Common Stock | 11/01/2006 | | М | | 1,954 | A | \$ 16.66 | 88,122 | D | |
| Common Stock | 11/01/2006 | | М | | 1,072 | A | \$ 14.16 | 89,194 | D | |
| Common Stock | 10/02/2006 | | S <u>(1)</u> | | 15,010 | D | \$ 21.24 | 74,184 | 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)

| (e.g., puts) cans, warrants, options, convertible securities, | | | | | | | | | | | | | | | |
|---|-------------|------------------|--------------------|------------|-----|---------------|---------|----------------|------------|---------------|--------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | | 3A. Deemed | 4. | | | | 6. Date Exerci | | 7. Title and | | | 9. Number of | | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transact | ion | of | | Expiration Dat | te | of Underlyii | ıg | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | Deri | vative | (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) | |
| | | | | | | (Instr. 3, 4, | | | | | | ` ' | (Instr. 4) | | |
| | | | | | | and 5) | | | | | | | , , , | , i | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | Date | | Number | | | | |
| | | | | | | | | | | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |
| Employee | | | | | | | | | | | | | | | |
| Stock | \$ 14.75 | 11/01/2006 | | M | | | 1 266 | 04/27/2005 | 04/01/2012 | Common | 1,266 | \$ 0 | 0 | D | |
| | \$ 14.73 | 11/01/2000 | | 171 | | | 1,200 | 04/2//2003 | 04/01/2012 | Stock | 1,200 | \$ 0 | U | D | |
| Option | | | | | | | | | | | | | | | |

| Employee Stock Option | \$ 7.36 | 11/01/2006 | M | 1,050 | (2) | 05/01/2013 | Common Stock | 1,050 | \$ 0 | 3,000 | D | |
|-----------------------------|----------|------------|---|-------|------------|------------|-----------------|-------|------|--------|---|--|
| Employee Stock Option | \$ 7.16 | 11/01/2006 | M | 1,172 | 05/01/2006 | 08/01/2013 | Common Stock | 1,172 | \$ 0 | 1,170 | D | |
| Employee Stock Option | \$ 15.2 | 11/01/2006 | M | 1,172 | 04/27/2005 | 10/31/2013 | Common Stock | 1,172 | \$ 0 | 1,170 | D | |
| Employee Stock Option | \$ 14.64 | 11/01/2006 | M | 1,172 | 04/27/2005 | 02/02/2014 | Common Stock | 1,172 | \$ 0 | 1,170 | D | |
| Employee Stock Option | \$ 14.22 | 11/01/2006 | M | 8,166 | (3) | 04/30/2011 | Common Stock | 8,166 | \$ 0 | 12,444 | D | |
| Employee Stock Option | \$ 11.33 | 11/01/2006 | M | 1,736 | (3) | 07/28/2011 | Common Stock | 1,736 | \$ 0 | 5,210 | D | |
| Employee Stock Option | \$ 16.66 | 11/01/2006 | M | 1,954 | 04/27/2005 | 02/03/2012 | Common Stock | 1,954 | \$ 0 | 1,940 | D | |
| Employee Stock Option | \$ 14.16 | 11/01/2006 | M | 412 | <u>(4)</u> | 04/28/2012 | Common Stock | 412 | \$ 0 | 3,366 | D | |
| Employee Stock Option | \$ 14.16 | 11/01/2006 | M | 660 | <u>(4)</u> | 04/28/2012 | Common Stock | 660 | \$ 0 | 5,380 | D | |

Reporting Owners

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

Signatures

| Henri Richard | 11/02/2006 |
|-------------------------------|------------|
| Signature of Reporting Person | Date |

Explanation of Responses:

- \star 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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