

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

Form 5 obligations may Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment continue. See

Company Act of 1940

| (Fillit of Type Responses) | | | | | | | | | | | |
|--|--|--|------|---|--------|---------------|--|---|---|------------|--|
| 1. Name and Address of Reporting Person * RIVET ROBERT J | 2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
| ADVANCED MICRO DEVICES, INC PLACE | OMEAND | 3. Date of Earliest Transaction (Month/Day/Year) 07/28/2004 | | | | | | Officer (give title below)Other (specify below) EVP, CFO | | | |
| (Street) SUNNYVALE, CA 94088-3453 | 4 | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | 6. 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 (Instr. 3) 2. Transaction Date (Month/Day/Yea | | • | | (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) | 7. Nature of Indirect Beneficial 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 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.

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

| | Conversion | Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | ction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, | | 6. Date Exercisab Expiration Date (Month/Day/Year | Securities | | Derivative Security (Instr. 5) | Securities Beneficially Owned Following Reported | Ownership Form of Derivative Security: Direct (D) or Indirect | Beneficial | | |
|-----------------------------|------------|--------------------------|---|------|---|--------|---|------------------|--------------------|--------------------------------------|--|--|------------------------------|------------|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | (Instr. 4) | |
| Employee Stock Option | \$ 11.33 | 07/28/2004 | | A | | 31,250 | | 04/30/2007(1). | 07/28/2014 | Common Stock | 31,250 | \$ 0 | 31,250 | D | |

Reporting Owners

| Panauting Owney Name / Address | Relationships | | | | | | | |
|---|---------------|-----------|----------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| RIVET ROBERT J ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453 | | | EVP, CFO | | | | | |

Signatures

| Robert J. Rivet | 07/29/2004 | | | | |
|---------------------------------|------------|------|--|--|--|
| **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) Grant of option to buy 31,250 shares to vest as follows: 33 1/3% on 4/30/2005 then remaining shares vest monthly through 4/30/2007.

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.