| FORM 4 | 4 |
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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

| (Thit of Type Respons | (3) | | | | | | | | | | | | |
|-------------------------------------|--------------------------------------|---------------------|--|--|------------|--|---|--------------------------------------|----------------|-------------|------------|--|--|
| 1. Name and Address RIVET ROBERT | 2. Issuer Name and ADVANCED M | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | | |
| (Last) ADVANCED MIC AMD PLACE | 3. Date of Earliest Tr 02/09/2006 | ransaction (I | Mont | h/Day/Yea | ur) | Officer (give title below) Other (specify below) EVP, CFO | | | | | | | |
| SUNNYVALE, C. | | 4. If Amendment, Da | ate 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 | | 2. Transaction | 2A. Deemed 3. Transaction 4. Securities Acquired | | | | | 5. Amount of Securities Beneficially | 6. | 7. Nature | | | |
| (Instr. 3) | | Date | Execution Date, if Code (A) or Dis | | isposed o | f (D) | Owned Following Reported | Ownership | of Indirect | | | | |
| | | (Month/Day/Year) | any | (Instr. 8) | | (Instr. 3, 4 and 5) | | | Transaction(s) | Form: | Beneficial | | |
| | | | (Month/Day/Year) | | | | | (Instr. 3 and 4) | Direct (D) | Ownership | | | |
| | | | | | | | | | | or Indirect | (Instr. 4) | | |
| | | | | | | | (A) or | | | (I) | | | |
| | | | | Code | V | Amount | (D) | Price | | (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 SEC 1474 (9-02) 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 | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. Numb | er of | 6. Date Exer | cisable | 7. Title and | Amount | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transact | tion | Derivativ | ve 🛛 | and Expirati | on Date | of Underlyin | ng | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | Securitie | s | (Month/Day | /Year) | Securities | | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) |) | Acquired | (A) | | | (Instr. 3 and | 4) | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | or Dispos | sed | | | | | | | Security: | (Instr. 4) |
| | Security | | | | | of (D) | | | | | | | 0 | Direct (D) | |
| | | | | | | (Instr. 3, | 4, | | | | | | Reported | or Indirect | |
| | | | | | | and 5) | | | | | | | Transaction(s) | < / . | |
| | | | | | | | | | | | Amount | | (Instr. 4) | (Instr. 4) | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | Expiration Date | Title | Number | | | | |
| | | | | | | | | | Dute | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |
| Restricted Stock Units | <u>(1)</u> | 02/09/2006 | | А | | 12,000 | | <u>(2)</u> | <u>(2)</u> | Common Stock | 12,000 | \$ 0 | 12,000 | D | |

Reporting Owners

| Poporting Owner 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

Hollis M. O'Brien By Power of Attorney **Signature of Reporting Person 02/13/2006 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) Each restricted stock unit respresents a contingent right to receive one share of common stock.

(2) The restricted stock units vest 33 1/3% on 8/9/2006 then 6.6667% every 3 months thereafter for the next 10 quarters.

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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