FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 MCCOY THOMAS | 2. Issuer Name and ADVANCED M | | | ~ - | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
| ADVANCED MICH AMD PLACE | 3. Date of Earliest T 11/09/2006 | ransaction (| Mont | th/Day/Ye | ar) | X_ Officer (give title below) Other (specify below) EVP, Chief Admin Officer | | | | | |
| SUNNYVALE, CA | (Street) 94088-3453 | | 4. If Amendment, D | ate Original | Filed | d(Month/Day | //Year) | | 6. Individual or Joint/Group Filing(Chee _X_Form filed by One Reporting Person Form filed by More than One Reporting Person | | ne) |
| (City) | (State) | (Zip) | | Table I - N | lon-D | Derivative | Securi | ties Acqui | ired, Disposed of, or Beneficially Ow | ned | |
| (Instr. 3) Date | | 2. Transaction Date (Month/Day/Year) | Execution Date, if | 3. Transact Code (Instr. 8) | ion | 4. Securi (A) or D (Instr. 3, | isposed | of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | Beneficial Ownership |
| Common Stock | | 11/09/2006 | | Code M | V | Amount 800 | (D) | Price \$ 0 | 61.002 | (Instr. 4) | |
| Common Stock | | 11/09/2006 | | IVI | | 800 | A | \$ 0 | 61,083 | D | |
| Common Stock | | 11/09/2006 | | S | | 800 | D | \$ 21.081 | 60,283 | 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)

| | . Title of | | | 3A. Deemed | 4. | | 5. | | 6. Date Exerci | | 7. Title and | | | 9. Number of | | 11. Nature |
|----|--------------|-------------|------------------|--------------------|------------|---|-------|--------|----------------|------------|-----------------|--------|------------|----------------|-------------|------------|
| | | Conversion | | Execution Date, if | | | | | Expiration Dat | | of Underlyin | ~ | Derivative | | Ownership | |
| S | ecurity | or Exercise | (Month/Day/Year) | | Code | | of | | (Month/Day/Y | | Securities | | , | | | Beneficial |
| (. | Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) |) | Deri | vative | | | (Instr. 3 and | 4) | (Instr. 5) | Beneficially | Derivative | Ownership |
| | | Derivative | | | | | Secu | rities | | | | | | Owned | Security: | (Instr. 4) |
| | | Security | | | | | Acqu | iired | | | | | | Following | Direct (D) | |
| | | | | | | | (A) (| or | | | | | | Reported | or Indirect | |
| | | | | | | | Disp | osed | | | | | | Transaction(s) | (I) | |
| | | | | | | | of (I |)) | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | | (Inst | | | | | | | , | , | |
| | | | | | | | 4, an | | | | | | | | | |
| | | | | | | | | | | | | Amount | | | | |
| | | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | | Exercisable | Date | Title | Number | | | | |
| | | | | | | | | | Exercisable | Date | | of | | | | |
| | | | | | Code | V | (A) | (D) | | | | Shares | | | | |
| | RSU Award | \$ 0 | 11/09/2006 | | М | | | 800 | 11/09/2006 | 02/09/2013 | Common Stock | 800 | \$ 0 | 7,200 | D | |

Reporting Owners

| Donostino Como None / Adduse | Relationships | | | | | | | |
|---|---------------|-----------|--------------------------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| MCCOY THOMAS M ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453 | | | EVP, Chief Admin Officer | | | | | |

Signatures

Hollis M. O'Brien By Power of Attorney

"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.

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