

MCCOY THOMAS M  
Form 4  
March 21, 2006

**FORM 4**

**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**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MCCOY THOMAS M

2. Issuer Name and Ticker or Trading Symbol  
ADVANCED MICRO DEVICES INC [AMD]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE

3. Date of Earliest Transaction (Month/Day/Year)  
03/20/2006

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
EVP, Chief Admin Officer

(Street)  
SUNNYVALE, CA 94088-3453

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (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 (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	03/20/2006		M	5,000 A \$ 13.88	48,783	D	
Common Stock	03/20/2006		M	5,000 A \$ 10.26	53,783	D	
Common Stock	03/20/2006		S <sup>(1)</sup>	954 D \$ 34.01	52,829	D	
Common Stock	03/20/2006		S <sup>(1)</sup>	4,609 D \$ 34.06	48,220	D	
Common Stock	03/20/2006		S <sup>(1)</sup>	2,057 D \$ 34.07	46,163	D	



## 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 7, 2005.
- (2) Option vests 12,500 shares on 2/15/2002, 12,500 shares on 5/15/2002, 25,000 shares on 10/25/2004, 50,000 shares on 10/25/2005 and 50,000 shares on 10/25/06.

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.