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 OMB Number: 3235-0287 Estimated average burden 0.5 hours per response.

## 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 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)  Director 10% Owner			
ADVANCED MICRO DEVICES, AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 06/26/2006						X_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)  _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/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ion	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)	7. Nature of Indirect Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	06/26/2006		M		7,500	A	\$ 10.26	64,783	D	
Common Stock	06/26/2006		S <u>(1)</u>		6,750	D	\$ 25.1416	58,033	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.

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

-	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if	Code	8) of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		ivative urities quired or posed D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
Employee				Code		(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ 10.26	06/26/2006		M			7,500	03/15/2006	10/25/2011	Common Stock	7,500	\$ 0	10,000	D	

# **Reporting Owners**

	Reporting Owner Name / Address		Relationships							
			10% Owner	Officer	Other					
	MCCOY THOMAS M ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP, Chief Admin Officer						

## **Signatures**

Thomas M. McCoy	06/28/2006			
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) 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.

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.