# 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 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)											
1. Name and Address of Reporting Per 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 DEVICE AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 06/19/2006						X_ Officer (give title below) Other (specify below) EVP, Chief Admin Officer				
(Street) SUNNYVALE, CA 94088-345	4. If Amendment, Date Original Filed(Month/Day/Year)						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)	Date Execution Date, if Code (A)		4. Securi (A) or D (Instr. 3,	isposed o	of (D)	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)	
Common Stock	06/19/2006		M		7,500	A	\$ 10.26	64,033	D		
Common Stock	06/19/2006		S <sup>(1)</sup>		6,750	D	\$ 25.68	57,283	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.

SEC 1474 (9-02)

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. N	umber	6. Date Exerci	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ction of			Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	vative	(Month/Day/Y	ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Secu	irities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
1	Derivative			Ì		Acq	uired			Ì		,	Owned	Security:	(Instr. 4)
	Security					(A)	or						Following	Direct (D)	
							osed						Reported	or Indirect	
						of (I							Transaction(s)	(I)	
							r. 3, 4,							(Instr. 4)	
						and								,	
							- /								
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
											of				
				Code	V	(A)	(D)				Shares				
Employee															
Stock	\$ 10.26	06/19/2006		M			7 500	03/15/2006	10/25/2011	Common	7,500	\$ 0	17,500	D	
	\$ 10.20	00/17/2000		171			7,300	03/13/2000	10/23/2011	Stock	7,300	\$ 0	17,500	Ъ	
Option															

## **Reporting Owners**

Depositing Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	% Owner Officer					
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	06/20/2006		
**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.