FORM 4

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 Reporting Perso 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			
(Last) (First) ADVANCED MICRO DEVICES AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 07/03/2006						_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/		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		(A) or D	Disposed of (D) 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	07/03/2006		М		6,250	A	\$ 10.26	64,283	D	
Common Stock	07/03/2006		S ⁽¹⁾		5,625	D	\$ 24.51	58,658	D	
Reminder: Report on a separate line for e	ach class of securities be	neficially owned dire		Person	ons who	re not i	required	e collection of information contain to respond unless the form displ ol number.		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. Number		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	tion	n of		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Derivative		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Securities					(Instr. 3 and 4)		Beneficially	Derivative	Ownership
	Derivative					Acq	Acquired						Owned	Security:	(Instr. 4)
	Security					(A)	or					Following	Direct (D)		
						Disp	osed	ed					Reported	or Indirect	
						of (l	D)						Transaction(s)	(I)	
						(Ins	str. 3, 4,						(Instr. 4)	(Instr. 4)	
						and 5)									
											Amount				
								_			or				
								Date	Expiration		Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee															
Stock	\$ 10.26	07/03/2006		M			6 250	03/15/2006	10/25/2011	Common	6,250	\$ 0	3,750	D	
Option	Ψ 13.20	37,3372000		171			0,200	05, 15, 2000	10,20,2011	Stock	0,200	\$ 0	5,750		
Option															

Reporting Owners

Reporting Owner Name / Address		Relationships							
		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	07/05/2006
**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.