FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
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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 Response	es)											
1. Name and Address o MCCOY THOMA	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 X Officer (give title below) Other (specify below) EVP, Chief Admin Officer					
ADVANCED MIC AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 01/09/2006											
(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 Acqu						ired, Disposed of, or Beneficially Owned			
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(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)	Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock		01/09/2006		M		5,000	A	\$ 13.88	38,783	D		
Common Stock		01/09/2006		M		5,000	A	\$ 9.56	43,783	D		
Common Stock		01/09/2006		S <u>(1)</u>		1,000	D	\$ 33.543	42,783	D		
Common Stock		01/09/2006		S <u>(1)</u>		1,000	D	\$ 33.599	41,783	D		
Common Stock		01/09/2006		S <u>(1)</u>		2,000	D	\$ 33.6202	39,783	D		
Common Stock		01/09/2006		S(1)		2,000	D	\$ 33.69	37,783	D		
Common Stock		01/09/2006		S <u>(1)</u>		700	D	\$ 33.7	37,083	D		
Common Stock		01/09/2006		S <u>(1)</u>		300	D	\$ 33.712	36,783	D		
Common Stock		01/09/2006		S ⁽¹⁾		2,000	D	\$ 33.95	34,783	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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

	(e.g., puts, cans, warrants, options, convertible securities)														
1. Title of 2	2.	3. Transaction	3A. Deemed	4.		5. N	umber	6. Date Exercis	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative C	Conversion	Date	Execution Date, if	Transaction of		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect		
Security of	or Exercise	(Month/Day/Year)	any	Code	Code Derivative		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial	
(Instr. 3) P	Price of		(Month/Day/Year)	(Instr. 8))	Seci	ırities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
D	Derivative				Acquired							Owned	Security:	(Instr. 4)	
S	Security					(A)	or						Following	Direct (D)	
						Disp	osed						Reported	or Indirect	
						of (l	D)						Transaction(s)	(I)	
				(Instr. 3, 4,							(Instr. 4)	(Instr. 4)			
				and 5)											
											Amount				
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee										C					
	\$ 13.88	01/09/2006		M			5 000	07/10/2001	04/30/2008	Common	5,000	\$ 0	80,000	D	
Option	Ψ 15.00	01/05/2000		1,1			2,000	07/10/2001	0.72072000	Stock	2,000	Ψ 0	00,000		
Employee										Common					
Stock	\$ 9.56	01/09/2006		M			5,000	04/25/2004	10/29/2011	Stock	5,000	\$ 0	1,215	D	
Option										Stock					

Reporting Owners

Danielia - Oroniel Name / Addiese	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

Thomas M. McCoy	01/10/2006
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.

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