

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 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) 01/09/2006						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)	tion	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)		
			Code	V	Amount	(A) or (D)	Price		(I) (Instr. 4)	(msu. 1)
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(1).		1,000	D	\$ 33.543	42,783	D	
Common Stock	01/09/2006		S.(1)		1,000	D	\$ 33.599	41,783	D	
Common Stock	01/09/2006		S.(1)		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(1)		700	D	\$ 33.7	37,083	D	
Common Stock	01/09/2006		S.(1)		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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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		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	on 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)	Secu	ırities		(Instr		(Instr. 3 and 4)		Beneficially	Derivative	Ownership
	Derivative					Acq	uired						Owned	Security:	(Instr. 4)
	Security					(A)	or						Following	Direct (D)	
						Disp	osed					Reported	or Indirect		
						of (I	D)						Transaction(s)	(I)	
						(Ins	tr. 3, 4,						(Instr. 4)	(Instr. 4)	
					and 5)		5)								
											Amount				
								_			or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee Stock	\$ 13.88	01/09/2006		М			5 000	07/10/2001	04/30/2008	Common	5,000	\$ 0	80,000	D	
Option	Ψ 15.00	01/09/2000		141			3,000	07/10/2001	0 1/30/2000	Stock	3,000	ΨΨ	00,000	Б	
Employee Stock	\$ 9.56	01/09/2006		M			5,000	04/25/2004	10/29/2011	Common Stock	5,000	\$ 0	1,215	D	
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

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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