

(Print or Type Responses)

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

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, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 12/12/2005							_X_ Officer (g			ner (specify below	w)
(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 Da any (Month/Day/	nte, if Co	(Instr. 8)		4. Securi or Dispo (Instr. 3,	sed of () ´ 	Transaction(s) Form: Direct		Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	Amount	(D)	Price				(Instr. 4)	
Common Stock 12/12/2005					M		2,500	A	\$ 12.4	32,658			D		
Common Stock 12/12/2005					M		3,750	A	\$ 8.46	36,408			D		
Common Stock 12/12/2005					M		1,250	A	\$ 13.88	37,658			D		
Common	Stock		12/12/2005			S.(1)		3,750	D	\$ 27.25	33,908			D	
Common Stock 12/12/2005			12/12/2005			S ⁽¹⁾		3,000	D	\$ 27.4501	30,908			D	
Reminder: R	Report on a se	parate line for each	class of securities be	eneficially own	ned direct	tly or in	Pers	sons wh	are no	t required	e collection of to respond ol number.	of informa unless the	tion containe e form displa	ed SEC	1474 (9-02)
			Table II	- Derivative (e.g., puts,							Owned				
			Transaction Code (Instr. 8)	5. Numb of Derivativ Securitie Acquired (A) or	ve Ex (M	6. Date Exercisable and Expiration Date (Month/Day/Year)			of Und Securit	, ,		9. Number of Derivative Securities Beneficially Owned Following		(Instr. 4)	

E S	Derivative ecurity (nstr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
S	imployee tock Option	\$ 12.4	12/12/2005		M			2,500	11/08/2003	11/08/2011	Common Stock	2,500	\$ 0	0	D	
S	imployee tock Option	\$ 8.46	12/12/2005		M			3,750	04/25/2005	07/24/2012	Common Stock	3,750	\$ 0	14,965	D	
S	Employee tock Option	\$ 13.88	12/12/2005		M			1,250	07/10/2001	04/30/2008	Common Stock	1,250	\$ 0	98,750	D	

Reporting Owners

Departing Owner Name / Address	Relationships							
Reporting Owner Name / Address		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	12/14/2005
**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.