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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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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)	I								. T		
1. Name and Address of Reporting Person – MCCOY THOMAS M	2. Issuer Name and ADVANCED M			0 5	[AMD	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) ADVANCED MICRO DEVICES, IN AMD PLACE	3. Date of Earliest Tr 10/18/2004	ransaction (I	Montł	n/Day/Yea	r)	Officer (give title below)Other (specify below) EVP, Chief Admin Officer					
<sup>(Street)</sup> 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 - I	Non-I	Derivative	Securit	ies Acqu	ired, Disposed of, or Beneficially Own	ied		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transact Code (Instr. 8)	ion	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)	Ownership Form:	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	10/18/2004		М		15,276	А	\$ 5.92	24,658	D		
Common Stock	10/18/2004		S		1,600	D	\$ 14.15	23,058	D		
Common Stock	10/18/2004		S		7,900	D	\$ 14.14	15,158	D		
Common Stock	10/18/2004		S		4,000	D	\$ 14.13	11,158	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.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4. 5. Number			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					Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		· · · · · · · · · · · · · · · · · · ·		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	)	Securities				(Instr. 3 and 4)		· · · ·	Beneficially		Ownership
	Derivative					Acquired (A) or							Owned	Security:	(Instr. 4)
	Security					(A) or Disposed							Following	Direct (D)	
						of (D)							Reported Transaction(s)	or Indirect	
						of (D) (Instr. 3, 4,							(Instr. 4)	(I) (Instr. 4)	
						and 5)							(msu. i)	(mon. i)	
							,				Amount	-			
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee Stock Option	\$ 5.92	10/18/2004		М			7,638	09/25/2004	10/24/2012	Common Stock	7,638	\$ 0	4,861	D	
Employee Stock Option	\$ 5.92	10/18/2004		М			7,638	09/25/2004	10/24/2012	Common Stock	7,638	\$ 0	4,861	D	

## **Reporting Owners**

Reporting Owner Name / Address	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

10/19/2004 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).

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.