

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

OMB APPROVAL

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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

<u> </u>	Responses)	*				1 000						D =1=4i = 1 i		: D() /		
1. Name and Address of Reporting Person — MCCOY THOMAS M (Last) (First) (Middle) ADVANCED MICRO DEVICES, INC., ONE AMD PLACE (Street) SUNNYVALE, CA 94088-3453				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2008 4. If Amendment, Date Original Filed(Month/Day/Year)							S. Relationship of Reporting Person(s) to Issuer					
			IC ONE							_x						
			4							X						
(City) (State) (Zip)			(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)		if Coo (Ins	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) Own Train	5. Amount of Securities E Owned Following Report Transaction(s) (Instr. 3 and 4)		ed	Ownership Form:	7. Nature of Indirect Beneficial Ownership	
							Code	V	Amount ((A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
			Table II				•		posed of, o convertible		eficially Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	*****	3A. Deemed Execution Date, if	(e.g., p	5. Notion Der Section Acquired of (1)	warra fumber ivative urities uired (a disposed	of 6. E Exp (Mo	Date Expiration	ercisable a	e secu nd	•	Amount	8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D)	11. Natur of Indired Beneficia Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code	tetion Der Section Acquire of (I (Instant)	umber ivative urities uired (bisposed D) tr. 3, 4, 5)	of 6. Exp (Mo	otions, o Date Ex Diration Donth/Da	convertible ercisable an Date ny/Year)	nd	7. Title and of Underlyi Securities	Amount	Derivative Security	Derivative Securities Beneficially Owned	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficia Ownersh
Derivative Security	Conversion or Exercise Price of Derivative Security	Date	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code (Instr. 8	tots, calls. 5. N Der Sector I Of (I (Instance) V (A	umber ivative urities uired (bisposed D) tr. 3, 4, 5)	of 6. Exp (Mo	otions, of Date Expiration onth/Da	convertible ercisable an Date ny/Year)	nd on	7. Title and of Underlyi Securities (Instr. 3 and	Amount or Number of Shares	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficia Ownersh
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) 02/15/2008	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code (Instr. 8	tots, calls. 5. N Der Sector I Of (I (Instance) V (A	warra fumber ivative arities uired (Dispose D) tr. 3, 4, 5)	of 6. Exp (Mo	otions, on Date Expiration on the Date Expiration on the Date Expiration on the Date Expiration of the Date Expira	ercisable and Date an	nd on	7. Title and of Underlyi Securities (Instr. 3 and	Amount or Number of Shares	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficia Ownersh

Denouting 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

Faina Medzonsky By Power of Attorney	02/20/2008	
**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) This option vests $33 \frac{1}{3}\%$ on $\frac{5}{15}/\frac{2008}{2008}$ then 8.33% quarterly for the next two years.

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.	