FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction 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 Re	esponses)																	
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) 02/29/2008							X_ Officer (give title below) Other (specify below) EVP, Chief Admin Officer							
(Street)				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							
SUNNYVAL	E, CA 940	088-3453											For	m filed by N	More than One R	eporting Person		
(City)		(State)	(Zip)				Table	I - No	on-Deriv	ative	e Securiti	ies Acqu	iired, l	Disposed	of, or Benef	icially Owned		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, if any (Month/Day/Year)			(Instr. 8)		or D	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)		d	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	. ,	V Amo	ount	(A) or (D)	Price					(I) (Instr. 4)	
Common Stock 02/29/2008			02/29/2008				M		22,	190	A 5	\$ 0	86,3	29			D	
Common Stock 02/29/2008			02/29/2008				S(1)		22,	190		\$ 7.1243	64,1	4,139			D	
Reminder: Repo	ort on a separa	ate line for each clas	ss of securities bene	- Deriva	tive	Secur	rities Acq	Pe th cu	ersons is form irrently	are of	not requ d OMB o	uired to control of eficially (respo numb	ond unle er.		n contained n displays a	in SEC	1474 (9-02)
	T ₋	T	T		uts,		warrants								1		1	1
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exe (Month/Day/Year) any	3A. Deemed Execution Date, if any (Month/Day/Year)	f Transaction Code r) (Instr. 8)		Deriv Secu Acqu or D of (E	vative urities uired (A) isposed O) r. 3, 4,	Expi	ration Da	ixercisable and on Date Day/Year)		of Un Securi	7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction(s)		Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exerc	cisable	Exp Dat	oiration te	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Performance Units	\$ 0	02/29/2008		М			22,190	02/2	29/2008	3 10/	/12/201		nmon	22,190	\$ 0	5,810	D	

Reporting Owners

Ponouting Owney Name / Adduese	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

Faina Medzonsky By Power of Attorney	03/04/2008	
***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) Sales reported in this Form 4 effected pursuant to a Rule 10b5-1 Plan effective as of August 7, 2007.

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.