FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
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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

(Print or Type	e 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 X Officer (give title below) EVP, Legal, Corp & Pub Affairs				
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 11/09/2009								-					
(Street) SUNNYVALE, CA 94088-3453			4	4. If Amendment, Date Original Filed(Month/Day/Year)									6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by More 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)	Execution	2A. Deemed Execution Date, if any (Month/Day/Year)		f Coo	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ted	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						(Code V		Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		11/09/2009					M		1,125	A	+ +	100,368			D	
Common	Common Stock 11/09/2009		11/09/2009					F	4	417	D	\$ 5.21	99,951			D	
1. Title of	2.	3. Transaction	Table II					Acquiro	ed, Dispotions, o	oosed of	f, or Ben ible secu	eficially rities)			9. Number of	10.	11. Natur
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	Execution Date, if	d 4. Transaction Code 5. Number of			vative arities uired or oosed O) rr. 3,	Expiration Date (Month/Day/Year) Graph of Und Security (Instr. 1) Graph of Und Security (Instr. 1)				of Under Securitie	r. 3 and 4) (Instr. 5) Be Ov Fo Re Tra		Derivative Securities For Beneficially Owned Securities Following Reported Transaction(s) (I)	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indired Beneficia
				Code	V	(A)		Date Exerc	isable	Expira Date	ation	Title	Amou or Numb of Share	er			
Restricted Stock Units	\$ 0	11/09/2009		M			375	11/09	9/2009	07/2	5/2013	Comm		\$ 0	750	D	
Restricted Stock Units	\$ 0	11/09/2009		M			375	11/09	9/2009	10/2	4/2013	Comm		\$ 0	750	D	
Restricted Stock Units	\$ 0	11/09/2009		М			375	11/09	9/2009	02/1	5/2014	Comm Stocl	4/5	\$ 0	750	D	

Reporting Owners

Demosting 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, Legal, Corp & Pub Affairs					

Signatures

Thomas M. McCoy	11/10/2009
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).

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.