FORM 4

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

(Print or Type Responses)											
1. Name and Address of Reporting Person * MEYER DERRICK R		2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
ADVANCED MICRO DEVICES. INC AMD PLACE	ONE	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2009						X_ Officer (give title below) Other (specify below) President & CEO			
(Street) SUNNYVALE, CA 94088-3453	4	. If Amendment, Dat	e Original F	iled(N	Month/Day/Ye	ear)	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)	Execution Date, if	3. Transact Code (Instr. 8)	ion	(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	08/09/2009		M		95,676	A	\$ 0	259,145	D		
Common Stock	08/09/2009		F		25,304	D	\$ 3.7	233,841	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion	of D Secu Acq (A) Disp (D)	urities uired or posed of tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Restricted Stock Units	\$ 0	08/09/2009		M			781	08/09/2009	07/25/2013	Common Stock	781	\$ 0	2,344	D	
Restricted Stock Units	\$ 0	08/09/2009		M			781	08/09/2009	10/24/2013	Common Stock	781	\$ 0	2,344	D	
Restricted Stock Units	\$ 0	08/09/2009		M			781	08/09/2009	02/15/2014	Common Stock	781	\$ 0	2,344	D	
Restricted Stock Units	\$ 0	08/09/2009		M			26,667	08/09/2009	05/15/2014	Common Stock	26,667	\$ 0	26,667	D	
Restricted Stock Units	\$ 0	08/09/2009		M			66,666	08/09/2009	05/15/2015	Common Stock	66,666	\$ 0	133,334	D	

Reporting Owners

D (1 0 N (41)	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MEYER DERRICK R ADVANCED MICRO DEVICES. INC.	X		President & CEO				

ONE AMD PLACE SUNNYVALE, CA 94088-3453			
Signatures			

Faina Medzonsky By Power of Attorney	08/11/2009
**Signature of Bonorting Borson	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.

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