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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment continue. *See*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 PLACE	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2010						X Officer (give title below) Other (specify below) President & CEO			
(Street) SUNNYVALE, CA 94088-3453	4. If Amendment, Date Original Filed(Month/Day/Year)						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 -	ired, Disposed of, or Beneficially Owner	d					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye		2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		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)	Form: Direct (D)	Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	08/15/2010		M		52,667	A	\$ 0	351,289	D	
Common Stock	08/15/2010		F		19,197	D	\$ 6.49	332,092	D	
Common Stock	08/16/2010		S		7,400	D	\$ 6.56	324,692	D	
Common Stock	08/16/2010		S		12,670	D	\$ 6.5611	312,022	D	
Common Stock	08/16/2010		S		10,199	D	\$ 6.57	301,823	D	
Common Stock	08/16/2010		S		1,200	D	\$ 6.571	300,623	D	

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

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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)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	n Derivative		Expiration Date (Month/Day/Year)		`		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following	Ownership Form of Derivative	Beneficial
				Code	and 5)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s)		
Stock Option Grant	\$ 6.49	08/15/2010		A	143,750		<u>(1)</u>	08/15/2017	Common Stock	143,750	\$ 0	143,750	D	
Restricted Stock Units	\$ 0	08/15/2010		M	52,667		08/15/2010	08/15/2017	Common Stock	52,667	\$ 0	52,667	D	

Reporting Owners

Barrandia - Orana Nama / Addusa	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MEYER DERRICK R ADVANCED MICRO DEVICES. INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X		President & CEO				

Signatures

Derrick R. Meyer	08/16/2010
**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 $33\ 1/3\%$ on 5/15/2011 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.