## FORM 4

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

OMB APPF	ROVAL
OMB Number:	3235-0287
Estimated average	burden
nours per response	0.5

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																
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., ONE AMD PLACE  (Street)			IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2010							-	X_ Officer (give title below) Other (specify below)  President & CEO  6. Individual or Joint/Group Filing(Check Applicable Line)  X_ Form filed by One Reporting Person Form filed by More than One Reporting Person  Juired, Disposed of, or Beneficially Owned				
			4	4. If Amendment, Date Original Filed(Month/Day/Year)												
SUNNYVALE, CA 94088-3453 (City) (State) (Zip)			(Zip)	Table I. Non Dominating Committee According							- 1 agui					
1.Title of Security 2 (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ired f (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficially ed	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	e V	Amount	(A) or (D)	Price			or Indirect (I) (Instr. 4)	(Instr. 4)		
Common S	Stock		02/22/2010				M	7	781 .	A	\$ 0	283,849			D	
Common S	Stock		02/22/2010				F	2	206	D	\$ 28 7.9	283,643			D	
Reminder: Re	eport on a sep	parate line for each	class of securities be	eneficially	own	ed dire	ectly or i	Persor in this	form ar	e not re	quired	to respond		tion containe e form displa		1474 (9-02)
Reminder: Re	eport on a sep	parate line for each						Persor in this	form are ently val	e not re id OME	equired 3 contro	to respond ol number.				1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2.	3. Transaction	Table II  3A. Deemed Execution Date, if	- Derivat (e.g., pu 4. Transact Code	tive Solution 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ecuritalls, w 5. Numb of Deriva Securi Acqui (A) or Dispos of (D) (Instr.	dies Acquarrants,  6. I Exp (M  attive tites red  sed  3,	Persor in this a curre	form are ently val cosed of, convertibused is isable an	e not re id OME or Bene ole secur	equired 3 contro eficially rities)	to respond of number.  Owned  and Amount rlying es	unless the		10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II  3A. Deemed Execution Date, if any	- Derivat (e.g., pu 4. Transact Code	tive Soluts, castilition 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ecurit Alls, w 5.5. Numb of Deriva Securi Acquii (A) or Dispos of (D) (Instr. 4, and	ties Acquarrants, er 6. I Exp (M	Persor in this a curre unred, Disp, options, c Date Exerc piration Datonth/Day/	form are ently val cosed of, convertibused is isable an	e not reid OME or Bene ole secur d	equired 3 contro eficially ( rities) 7. Title a of Under	to respond of number.  Owned  and Amount rlying es	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Naturo of Indirec Beneficia Ownershi (Instr. 4)

Departing Owner Name / Address	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	02/23/2010
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).

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.