# FORM 4

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

OMB APPRO	VAL				
OMB Number:	3235-0287				
Estimated average burden					
hours 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 Responses)											
Name and Address of Reporting Person      MEYER DERRICK R		2. Issuer Name <b>and</b> ADVANCED MI				[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) ADVANCED MICRO DEVICES. IN AMD PLACE	COME	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2010						X Officer (give title below) Other (specify below) President & CEO			
(Street) SUNNYVALE, CA 94088-3453	4.	. If Amendment, Da	te Original I	Filed(	Month/Day/Y	rear)	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 Code			(A) or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D)	Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	02/22/2010		M		781	A	\$ 0	283,849	D		
Common Stock	02/22/2010		F		206	D	\$ 7.9	283,643	D		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Number		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Deri	vative				(Instr. 3 and 4)		Beneficially	Derivative	Ownership
	Derivative					Secu	ecurities						Owned	Security:	(Instr. 4)
	Security					Acqu	iired						Following	Direct (D)	
						(A)	or						Reported	or Indirect	
						Disposed							Transaction(s)	(I)	
					of (D)		))						(Instr. 4)	(Instr. 4)	
					(Instr. 3,										
					4, and 5)		d 5)								
											Amount				
											or				
									Expiration	Title	Number				
								Exercisable	Date	11110	of				
				Code	V	(A)	(D)				Shares				
						( )	( )								
Restricted										Common					
Stock	\$ 0	02/22/2010		M			781	02/22/2010	05/04/2013	Stock	781	\$ 0	782	D	
Units										Stock					

### **Reporting Owners**

D C O N /AU	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.