

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

OMB APPROVAL					
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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 Responses)										
1. Name and Address of MEYER DERRICK	, -	1	2. Issuer Name and ADVANCED MI		•		[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
ADVANCED MICH AMD PLACE	(First) RO DEVICES. IN	IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2010								
SUNNYVALE, CA	4	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 - N	on-D	erivative	Securitie	s Acq	uired, Disposed of, or Beneficially Own	ed	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (A)		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)	Ownership Form: Direct (D)	Beneficial Ownership
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)

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.

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	2.	3. Transaction	3A. Deemed	4.		5. Number	of	6. Date Exer	cisable and	7. Title and	Amount of	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Derivative		Expiration Date		Underlying Securities		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day/Year)		(Instr. 3 and 4)		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Acquired (A)						(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispose	or Disposed of					Owned	Security:	(Instr. 4)	
	Security					(D)							Following	Direct (D)	
						(Instr. 3, 4,							Reported	or Indirect	
						and 5)							Transaction(s)		
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration	m: d	or				
								Exercisable	Date	Title	Number				
				Code	V	(A)	(D)				of Shares				
Stock															
Option	\$ 8.8	05/15/2010		Α		143,750		(1)	05/15/2017	Common	143 750	\$ 0	143,750	D	
Grant	Ψ 0.0	03/13/2010		- 1		1 15,750			03/13/2017	Stock	1 15,750	ΨΟ	113,750	D	
RSU	(2)	05/15/2010		Α		287,500		(3)	05/15/2017	Common	287,500	\$ 0	287,500	D	
Award	(2)	03/13/2010		7.1		207,300			03/13/2017	Stock	207,300	\$ 0	207,300	Ъ	

Reporting Owners

D (O N / A II	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	05/18/2010			
**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 $33 \frac{1}{3}\%$ on $\frac{5}{15}/\frac{2011}$ then 8.33% quarterly for the next two years.

- (2) Each restricted share unit represents a contingent right to receive one share of common stock.
- (3) This award vests 33 1/3% on 5/9/2011 then 33 1/3% annually 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.

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