F	ORM 4
	Check this box if no
	longer subject to

Check this box if no	
longer subject to	
Section 16. Form 4 or	
Form 5 obligations ma	ıy
continue. See	
Instruction 1(b).	

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 SEIFERT THOMAS	I	2. Issuer Name and ADVANCED MI		~		[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
ADVANCED MICE AMD PLACE	T ONE	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2010						X_Officer (give title below)Other (specify below)SVP, CFO			
SUNNYVALE, CA	4	I. If Amendment, Dat	te Original F	Filed(M	Month/Day/Y	ear)	6. 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)	2A. Deemed Execution Date, if any (Month/Day/Year)	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)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		11/09/2010		М		41,662 A \$0		\$ 0	41,662	D	
Common Stock		11/09/2010		F		11,019	D	\$ 7.91	30,643	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 SEC 1474 (9-02) 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			3A. Deemed	4.				mber of 6. Date Exercisable and					9. Number of		11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	Deri	vative	tive Expiration Date			of Underlying Derivative		Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Secu	irities	ties (Month/Day/Year)			Securities Security		Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acq	uired (A)	(A)		(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or D	isposed						Owned	Security:	(Instr. 4)
	Security					of (I))						Following	Direct (D)	
						(Inst	r. 3, 4,						Reported	or Indirect	
						and	5)						Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	v	(A)	(D)				Shares				
	-			Couc	v	(A)	(D)				Shares				
Restricted										Common					
Stock	\$ 0	11/09/2010		Μ			41,662	11/09/2010	10/15/2016	Common Stock	41,662	\$ 0	83,338	D	
Units										Stock					
	I	1						1							

Reporting Owners

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SEIFERT THOMAS J ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			SVP, CFO				

Signatures

Faina Medzonsky By Power of Attorney	11/10/2010	
**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.