

(Print or Type Responses)

#### 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

1. Name and Address of Reporting Person *- SEIFERT THOMAS J				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director Officer (give title below) SVP, CFO  SVP, CFO				
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 10/15/2009							-					
(Street) SUNNYVALE, CA 94088-3453				4. If Amendment, Date Original Filed(Month/Day/Year)								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 Acqu							ties Acquir	l iired, Disposed of, or Beneficially Owned				
(Instr. 3)			2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, any (Month/Day/Yea		n Date, if	3. Tra Code (Instr	. 8)	4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5)		Owned Follor Transaction(s (Instr. 3 and 4				Ownership of Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Table 1					a cur	rently v sposed o	alid OM f, or Bei	IB control	number.	unless the	form display	/s	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if	(e.g., puts 4. Transaction Code (Instr. 8)		5. Number of		cquired, Disposed of tts, options, converti 6. Date Exercisable Expiration Date (Month/Day/Year)		ible secu	urities)	nd Amount 8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
				Code	v	and 5)	(D)	Date Exercisabl	Expire Date	ation	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option Grant	\$ 6.19	10/15/2009		A		250,000		(1)	10/1	5/2016	Commor Stock	250,000	\$ 0	250,000	D	
RSU Award	(2)	10/15/2009		A		125,000		(3)	10/1	5/2016	Commor Stock	125,000	\$ 0	125,000	D	

## **Reporting Owners**

Danielia - Oraniel Neme / Addiese	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**

Thomas J. Seifert	10/16/2009			
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 11/15/2010 then 8.33% quarterly for the next two years.
- (2) Each restricted stock unit represents a contingent right to receive one share of common stock.

 $\textbf{(3)} \ \ \text{This award vests 33 1/3\% on 011/9/2010, 33 1/3\% on 11/9/2011 and 33 1/3\% on 11/9/2012}.$ 

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ \textit{see} \ Instruction \ 6 \ for \ procedure.$ 

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.