# FORM 4

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

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OM	B Number:	3235-0287				
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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 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 10% Owner				
ADVANCED MICRO DEVICES, IN AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2010						X Officer (give title below) Other (specify below) SVP, CFO				
(Street) SUNNYVALE, CA 94088-3453		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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		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)	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)	

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)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion )	Derivative Securities Acquired or Dispos of (D) (Instr. 3,	ve s l (A) sed	(A) ed (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	curity Securities Beneficially Owned Following Reported		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares	•	Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Stock Option Grant	\$ 6.49	08/15/2010		A		62,500		(1).	08/15/2017	Common Stock	62,500	\$ 0	62,500	D	

# **Reporting Owners**

Panauting Owner Name / Adduses	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 Seifert	08/16/2010			
**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  $33\ 1/3\%$  on 05/15/2011 then 8.33% quarterly 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.

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.