FORM 3

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

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### INITIAL STATEMENT OF 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 Respo	nses)		×						
1. Name and Addres SEIFERT THC	1 0	rson <u>*</u>	2. Date of Event Requiring Statement (Month/Day/Year) 10/12/2009		3. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]				
(Last) (First) (Middle) ADVANCED MICRO DEVICES, INC., ONE AMD PLACE (Street) SUNNYVALE, CA 94088-3453					4. Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date Original Filed(Month/Day/Year)	
					Director X Officer (give ti below)	the $\frac{10\% \text{ Owner}}{\text{below}}$ Other (specify SVP, CFO		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 Beneficially Owned						
1. Title of Security (Instr. 4)				2. Amount of Sec Beneficially Owr (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5)	e of Indirect Beneficial Ownership )	
Common Stock				0		D			

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

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#### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable		3. Title and Amount of Securities		4. Conversion	5. Ownership	6. Nature of Indirect Beneficial
(Instr. 4)	and Expiration Date		Underlying Derivative Security		or Exercise	Form of	Ownership
	(Month/Day/Year)		(Instr. 4)		Price of	Derivative	(Instr. 5)
					Derivative	Security: Direct	
	Date	Expiration		Amount or Number of	Security	(D) or Indirect	
	Exercisable			Shares		(I)	
				Shares		(Instr. 5)	

## **Reporting Owners**

Beneuting Owney Name / Adduese	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
Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Harry A. Wolin, Patricia K. Wells and Faina Medzonsky, signing singly, the undersigned's true and lawful attorneyin-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AMD, Inc. (the Company), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934. undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 17th day of September 2009.

/s/ Thomas J. Seifert

Signature

Thomas J. Seifert

Name