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

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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	e Responses)																	
1. Name and Address of Reporting Person *- ARENAS GUSTAVO				2. Issuer Name and Ticker or Trading Symbol     ADVANCED MICRO DEVICES INC [AMD]  3. Date of Earliest Transaction (Month/Day/Year)     11/09/2008  4. If Amendment, Date Original Filed(Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE  (Street)													Director					
												X						
		94088-3453	(7)										roilli illed o	y Wore than On	e Reporting Person			
(City)	)	(State)	(Zip)				Tab	le I - N	lon-Der	ivative S	Securiti	ies Acquired	d, Dispose	d of, or Ben	eficially Owne	d		
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				2A. Deemed Execution Date, any (Month/Day/Yea		Date, if	Coc (Ins	ransact le str. 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)			Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	VA	mount	(A) or (D)	Price				(I) (Instr. 4)	(1110111. 1)	
Common	Stock		11/09/2008				-	M			A		,179			D		
Common Stock 11/09/2008			11/09/2008					F	7	5	D	\$	19,104			D		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code		5.		Expiration Date (Month/Day/Year)						9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi (Instr. 4)		
				Code	V	(A)	(D)	Date Exerci	isable	Expirat Date	tion	Title	Amount or Number of Shares					
Restricted Stock Units	\$ 0	11/09/2008		М			60	11/09	9/2008	02/09/	/2013	Common Stock	60	\$ 0	60	D		
Restricted Stock Units	\$ 0	11/09/2008		М			78	11/09	9/2008	07/27	/2013	Common Stock	78	\$ 0	469	D		
Restricted Stock Units	\$ 0	11/09/2008		М			78	11/09	9/2008	10/25/	/2013	Common Stock	78	\$ 0	469	D		
Restricted Stock	\$ 0	11/09/2008		М			78	11/09	9/2008	02/15/	/2014	Common	78	\$ 0	469	D		

Stock

## **Reporting Owners**

Units

Departing Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ARENAS GUSTAVO				SR VP Sales			
ADVANCED MICRO DEVICES, INC.							
ONE AMD PLACE							
SUNNYVALE, CA 94088-3453							

# Signatures Gustavo Arenas 11/12/2008 Signature of Reporting Person Date 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.