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

1. Name and Address of Reporting Person *- RIVET ROBERT J				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AME								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 11/22/2009								Director 10% Owner X Officer (give title below) Other (specify below) EVP, Chf Ops & Admin Off					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							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				
SUNNYVALE, CA 94088-3453 (City) (State) (Zip)				Table I. Non Danimating Committee								ies Acau	acquired, Disposed of, or Beneficially Owned				
1.Title of Security 2. Transaction Date			2. Transaction	2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		uired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					C	Code	V A	amount	(A) or (D)	Price			(I) (Instr. 4)	(1110111. 1)			
Common S	Common Stock 11/22/2009							M	4	69	A	\$ 0	135,575		D		
Common Stock 11/22/2009			11/22/2009					F	1	70	D	\$ 6.95	135,405			D	
Derivative Conversion Date Security or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if	(e.g., puts, calls, 4. 5. Transaction Code of Office (A) (A) (C) (Instr. 8) Deri Secu Acque (A) (C) Disp of (E) (Instr. (E)		5. Num	ties Acquired, Dispos varrants, options, con 6. Date Exercisa Expiration Date (Month/Day/Yes ities itred for control of the co			ate of Under Year) Securiti		and Amount 8. Price of Derivative	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exerci	sable	Expira Date	ation	Title	Amoun or Numbe of Shares				
Restricted Stock Units	\$ 0	11/22/2009		М				11/22	2/2009	05/04	4/2013	Comm Stoc	non 469	\$ 0	938	D	
Report	ing Ov	un ore															

Departing Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
RIVET ROBERT J ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP, Chf Ops & Admin Off				

Signatures

Patricia K. Wells By Power of Attorney	11/23/2009		
**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).

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.