F	C) [R	M	4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response.

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 F RIVET ROBERT J	1	2. Issuer Name and ADVANCED MI			• •		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) ADVANCED MICR AMD PLACE	IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 11/22/2009						Officer (give title below)Other (specify below) EVP, Chf Ops & Admin Off			
SUNNYVALE, CA 9	4	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 Acquired, Disposed of, or Beneficially Owned								
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	Execution Date, if Code (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)				of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		11/22/2009		М		469	А	\$ 0	135,575	D	
Common Stock		11/22/2009		F		170	D	\$ 6.95	135,405	D	

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 SEC 1474 (9-02) a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transact	tion	n Number		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of ((Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Derivative			(Instr. 3 and		4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative						ecurities						Security:	(Instr. 4)	
	Security					-	quired					0	Direct (D)		
						(A) (· · · · · ·	or Indirect		
							posed					Transaction(s) (Instr. 4)	· /		
							of (D) (Instr. 3,						(11150. 4)	(Instr. 4)	
						4, an									
							,				Amount				
											or				
								Date	Expiration	Title	Number				
								Exercisable	Date	THE	of				
				Code	V	(A)	(D)				Shares				
Restricted										Common					
Stock	\$ 0	11/22/2009		Μ			469	11/22/2009	05/04/2013	Stock	469	\$ 0	938	D	
Units										Stock					

Reporting Owners

	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	11/2	3/200
*****		2-4-

Signature of Reporting Person

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.