## FORM 4

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

OMB APPROVAL
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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 Responses)										
1. Name and Address of Reporting Person * RIVET ROBERT J		2. Issuer Name and ADVANCED MIC				AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
ADVANCED MICRO DEVICES, INC., PLACE	ONIE AMD	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2009						X_ Officer (give title below) Other (specify below) EVP, CFO, Chf Ops & Admin Off		
(Street) SUNNYVALE, CA 94088-3453	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/Ye		Execution Date, if	on Date, if Code (Instr. 8)			ties Acquisposed of 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	08/15/2009		M		3,450	A	\$ 0	135,168	D	
Common Strock	08/15/2009		F		1,257	D	\$ 3.69	133,911	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 Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.		3A. Deemed	4.		5. Number of		6. Date Exercisable and		7. Title and Amount		8. Price of		10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities		(Month/Day/Y	Ionth/Day/Year) Securities			Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	)	Acquired (	A) or			(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Disposed of	posed of (D)						Owned	Security:	(Instr. 4)
	Security					(Instr. 3, 4,	Instr. 3, 4, and 5)						Following	Direct (D)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	litle	Amount or Number of Shares		Transaction(s)	or Indirect (I) (Instr. 4)	
Stock Option Grant	\$ 3.69	08/15/2009		A		81,250		(1).	08/15/2016	Common Stock	81,250	\$ 0	81,250	D	
RSU Award	\$ 0 (2)	08/15/2009		A		162,500		<u>(3)</u>	08/15/2016	Common Stock	162,500	\$ 0	162,500	D	
Restricted Stock Units	\$ 0	08/15/2009		М			3,450	08/15/2009	08/15/2014	Common Stock	3,450	\$ 0	0	D	

### **Reporting Owners**

Reporting 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, CFO, Chf Ops & Admin Off						

#### **Signatures**

Faina Medzonsky By Power of Attorney	08/18/2009		
**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).

- (1) This option vests 33 1/3% on 5/15/2009 then 8.33% quarterly for the next two years.
- (2) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (3) This award vests  $33 \frac{1}{3}\%$  on  $\frac{8}{9}/\frac{2010}$  then  $33 \frac{1}{3}\%$  annually 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.

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