F	FORM 4
	Check this box if no
	longer subject to

Check this box if i	10
longer subject to	
Section 16. Form	4 or
Form 5 obligation	s may
continue. See	
Instruction 1(b).	

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

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

### 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 Report RIVET ROBERT J		2. Issuer Name and ADVANCED MI		~		[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
ADVANCED MICRO DI AMD PLACE	<sup>irst)</sup> EVICES, INC	ONE	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2009						Officer (give title below)Other (specify below) EVP, CFO, Chf Ops & Admin Off					
(SI SUNNYVALE, CA 9408	4	. If Amendment, Dat	te Original F	iled(N	Month/Day/Y	ear)	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) (S	tate)	(Zip)		Table I - N	on-D	erivative	Securiti	es Acqu	quired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transacti Code (Instr. 8)		4. Securi (A) or D (Instr. 3,	isposed o	f(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership			
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)			
Common Stock		08/09/2009		М		51,403	А	\$0	150,451	D				
Common Stock		08/09/2009		F		18,733	D	\$ 3.7	131,718	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 SEC 1474 (9-02) this form are not required to respond unless the form displays a currently valid OMB control number.

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

 (a.g., puts, calls, warrants, options, convertible securities)

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed Execution Date if	4. Transac	4. 5. Number of Derivative		6. Date Exerci Expiration Dat		7. Title and of Underlyi			9. Number of Derivative	10. Ownership	11. Nature of Indirect	
Security (Instr. 3)		(Month/Day/Year)		Code	)	Secu Acqu or D of (I	urities uired (A) isposed D) r. 3, 4,	(Month/Day/Year)		of Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Restricted Stock Units	\$ 0	08/09/2009		М			468	08/09/2009	07/25/2013	Common Stock	468	\$ 0	1,407	D	
Restricted Stock Units	\$ 0	08/09/2009		М			468	08/09/2009	10/24/2013	Common Stock	468	\$ 0	1,407	D	
Restricted Stock Units	\$ 0	08/09/2009		М			468	08/09/2009	02/15/2014	Common Stock	468	\$ 0	1,407	D	
Restricted Stock Units	\$ 0	08/09/2009		М			13,333	08/09/2009	05/15/2014	Common Stock	13,333	\$ 0	13,334	D	
Restricted Stock Units	\$ 0	08/09/2009		М			36,666	08/09/2009	05/15/2015	Common Stock	36,666	\$ 0	73,334	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

Signature of Reporting Person

08/11/2009 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.