

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

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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)											
Name and Address of Reporting Person * RIVET ROBERT J		2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) ADVANCED MICRO DEVICES, IN AMD PLACE	COME	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2006						X_ Officer (give title below) Other (specify below) EVP, CFO			
(Street) SUNNYVALE, CA 94088-3453	4	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)		Table I - No	n-De	rivative S	Securitie	s Acqu	ired, Disposed of, or Beneficially Own	ied		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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) Amount (A) or Price			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common Stock	08/09/2006		M		4,000	A	\$ 0	31,874	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 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. N	lumber	6. Date Exerci	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of		Expiration Dat	te	of Underlyii	ıg	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	ivative	(Month/Day/Y	ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Seci	urities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acq	uired						Owned	Security:	(Instr. 4)
	Security					(A) or							Following	Direct (D)	
						Disp	osed						Reported	or Indirect	
						of (I	D)						Transaction(s)	(I)	
						(Ins	tr. 3, 4,						(Instr. 4)	(Instr. 4)	
						and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
RSU Award	\$ 0	08/09/2006		M			4,000	08/09/2006	02/09/2013	Common Stock	4,000	\$ 0	8,000	D	

Reporting Owners

Donastina Coman Nama / Addison	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					

Signatures

Hollis M. O'Brien By Power of Attorney	08/11/2006		
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.	