FORM 4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations may
continue. See

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

Form 5 obligations may 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 MI		-	-	AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MICRO DEVICES, IN PLACE		3. Date of Earliest Transaction (Month/Day/Year) 02/03/2005						Officer (give title below) Other (specify below) EVP, CFO			
(Street) SUNNYVALE, CA 94088-3453	2	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	2. Transaction	2A. Deemed 3. Transaction 4. Securities Acquired						5. Amount of Securities Beneficially	6.	7. Nature	
(Instr. 3)	Date	Execution Date, if	Code		(A) or Disposed of (D)			Owned Following Reported	Ownership	of Indirect	
	(Month/Day/Year)	any	(Instr. 8)		(Instr. 3, 4 and 5)			Transaction(s)	Form:	Beneficial	
		(Month/Day/Year)						(Instr. 3 and 4)	Direct (D)	Ownership	
									or Indirect	(Instr. 4)	
						(A) or			(I)		
			Code	V	Amount	(D)	Price		(Instr. 4)		

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

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	ion	5. Number of 6 Derivative E		6. Date Exercisab Expiration Date (Month/Day/Year	7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option	\$ 16.66	02/03/2005		А		31,250		04/30/2007.(1)	02/03/2012	Common Stock	31,250	\$ 0	31,250	D	

Reporting Owners

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, CFO					

Signatures

Robert J. Rivet

**Signature of Reporting Person

02/04/2005 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) Option to buy 31,250 shares to vest as follows: 33 1/3% on 4/30/2005 then remaining shares vest monthly through 4/30/2007.

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.