

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

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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).

(Print or Type Responses)

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

1. Name and Address of Reporting Person *- RIVET ROBERT J				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]							5. Relationsh		ing Person(s) to eck all applicab		
ADVANC AMD PLA	ED MICR	COME	3. Date of Earliest Transaction (Month/Day/Year) 05/04/2006							_X_ Officer (g	ive title below)		er (specify below	<i>i</i>)	
SUNNYV		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 PersonForm filed by More than One Reporting Person					
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu							uired, Dispose	uired, Disposed of, or Beneficially Owned			
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	Execution Date, if		(Instr. 8)		(A) or I	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				ed	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amoun	(A) o	or Price	:			or Indirect (I) (Instr. 4)	(Instr. 4)
Reminder: R	eport on a sep	parate line for each o	class of securities be	neficially own	ned direct	tly or i	Pers in th	ons who	are not	require	ne collection ed to respond rol number.				1474 (9-02)
			Table II	- Derivative S					,		y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative		3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)	5. Number Derivative Securities Acquired or Dispos	ve is d (A)	Expiratio			of Un Secur	e and Amount derlying ities 3 and 4)		9. Number of Derivative Securities Beneficially Owned	10. Ownership Form of Derivative Security:	Beneficia

(Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day	v/Year)	Securities (Instr. 3 and 4)		Security (Instr. 5) Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employee Stock Option	\$ 33.95	05/04/2006		A		18,750		(2).	05/04/2013	Common Stock	18,750	\$ 0	18,750	D	
Restricted Stock Units	(1).	05/04/2006		A		7,500		(3).	.(3)	Common Stock	7,500	\$ 0	7,500	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

Hollis M. O'Brien By Power of Attorney	05/08/2006
**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).

- (1) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (2) The option vests 33 1/3% on 5/4/2007 then 2.7779% monthly for the next 2 years.
- $\textbf{(3)} \ \ \text{The restricted stock units vest 25\% on 5/22/2007 then 6.25\% every 3 months thereafter for the next 12 quarters.}$

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.