

(Print or Type Responses)

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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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 *- EBERHART PAULETT				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 10/31/2006 Officer (give title below) Other (specify below))		
(Street) SUNNYVALE, CA 94088-3453				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					
	(State)	(Zip)				T	able I - Non-	-Deri	vative Securiti	es Acquirec	l, Disposed	l of, or Ben	eficially Owned	l			
(Instr. 3)		2. Transaction Date (Month/Day/Ye	e Execution any		on Date, if C		ode (A) or D nstr. 8) (Instr. 3,		or Disposed of str. 3, 4 and 5) (A) or	or Disposed of (D) Tra (In (A) or		Owned Following Reported Transaction(s)			7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		Table					in the a customers of the second seco	his fo urren Dispo	orm are not re tly valid OME sed of, or Bene	equired to s control n	respond umber.				1474 (9-02)		
nversion	rcise (Month/Day/Year) f tive	Execution Date, if any	Transaction Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date			7. Title and Amount of Underlying Securities (Instr. 3 and 4)				Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)		
					(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						
			Code	V	(A)	(D)											
L ri	D MICE E LE, CA ity ort on a so exercise to of ivative	O MICRO DEVICES, I E (Street) LE, CA 94088-3453 (State) ity ort on a separate line for each oversion Date (Month/Day/Year) (Month/Day/Year)	O MICRO DEVICES, INC., (Middle) E (Street) LE, CA 94088-3453 (State) (Zip) ity 2. Transaction Date (Month/Day/Yes) ort on a separate line for each class of securities be of ivative (Month/Day/Year) Table Table Table (Month/Day/Year)	O MICRO DEVICES, INC., ONE (Street) (State) (Zip) (Augustian of the control o	O MICRO DEVICES, INC., ONE (Street) (Street) (Street) (Street) (Street) (Street) (State) (Zip) (A. If Amend Execution Date (Month/Day/Year) (Month/Day/Year)	MICRO DEVICES, INC., (Middle) D MICRO DEVICES, INC., (ONE) (Street) (Street) (Street) 4. If Amendment, I LE, CA 94088-3453 (State) (Zip) ity 2. Transaction Date (Month/Day/Year) ort on a separate line for each class of securities beneficially owned discretise of (Month/Day/Year) Table II - Derivative Secure, puts, calls, any (Month/Day/Year) ort on a separate line for each class of securities beneficially owned discretise of (Month/Day/Year) iversion Date (Securities Date (Instr. 8) iversion Date (Month/Day/Year) iversion Date (Month/Day/Year)	O MICRO DEVICES, INC., ONE (Street) (Street) (Street) (State) (Zip) (All f Amendment, Date (Becution Date (Instruction) (Month/Day/Year) (Instr. 8) (Month/Day/Year) (A) 3. Date of Earliest Transl. 10/31/2006 4. If Amendment, Date (A) Execution Date (Instr. 8) (Instr. 8) (Instr. 8) (Month/Day/Year) 3. Date of Earliest Transl. 10/31/2006 4. If Amendment, Date Execution Date, if any (Month/Day/Year) (Instr. 8) (Instr. 8) (Month/Day/Year) (Instr. 8)	O MICRO DEVICES, INC., ONE (Street) (Street) (Street) (State) (Zip) (Zip) (Zip) (Zip) (Zip) (Zip) (An Amendment, Date Original Filed Execution Date, if any (Month/Day/Year) (Month/Day/Year) (An Original Filed Execution Date, if any (e.g., puts, calls, warrants, option of care in the exercise (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (An Or Disposed of (D) (Instr. 3, 4, warrants, 4, the calls are care in the ca	MICRO DEVICES, INC., ONE (Street) 4. If Amendment, Date Original Filed(Mont 10/31/2006 (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of (D) (Instr. 8) Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, 4) (Month/Day/Year) 3. Date of Earliest Transaction (Month/Day 10/31/2006 3. Date Original Filed(Mont 10/31/2006 Table I - Non-Derivative Securities Acquired, Disposed of (D) (Instr. 8) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (A. S. Number 10/31/2006) 3. Date Original Filed(Mont 10/31/2006) 4. S. Number 10/31/2006 Table I - Derivative Securities Acquired, Disposed of (D) (Instr. 8) 4. S. Number 10/31/2006 6. Date Expiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	OMICRO DEVICES, INC., ONE (Street) (Street) (Street) (Strate) (Zip) (Zip) (Zip) (Zip) (A) Table I - Non-Derivative Securities Execution Date (Instr. 8) (Instr. 3, 4 and 5) (A) or (D) (A) or (D) (A) or esponsion in this form are not reacurrently valid OME (Month/Day/Year) (Month/Day/Year)	MICRO DEVICES, INC., ONE (Street) (Street) (Street) (Strate) (State) (Zip) (State) (Zip) (Month/Day/Year) (Month/Day/Year)	Street Cofficer (griffst) Cofficer (griffst)	MICRO DEVICES, INC., ONE (Street) (Street) (Street) (Street) (Street) (Street) (Street) (A) If Amendment, Date Original Filed(Month/Day/Year) (Street) (A) If Amendment, Date Original Filed(Month/Day/Year) (Street) (A) Street (A) Or Disposed of, Or Bending Form filed by More than One Execution Date, if Ordinary (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) Code (A) Or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) (Instr. 3 and 4) (Instr. 3) (Inst	(First) (Middle) (Street) (Middle) (Street) (Street) (Street) (Street) (Street) (Street) (Street) (Street) (A. If Amendment, Date Original Filed(Month/Day/Year) (Street) (Street) (Street) (Street) (A. If Amendment, Date Original Filed(Month/Day/Year) (Street) (Str	(State) (State		

Describe Common Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
EBERHART PAULETT ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X						

Signatures



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) Grant of option to buy 6,250 shares to vest as follows: 33 1/3% on 05/05/2007 then remaining shares vest monthly through 05/05/2009.

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.