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	Checl	k this	box i	f no	

C	heck this box if no
lo	nger subject to
Se	ection 16. Form 4 or
Fo	orm 5 obligations may
cc	ontinue. See
In	struction 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 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			
(Last) (First) ADVANCED MICRO DEVICES, INC., AMD PLACE	ONE	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2005							er (specify below	w)	
<sup>(Street)</sup> 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 - N	lon-D	erivative	Securitie	es Acq	uired, Disposed of, or Beneficially Own	ed		
1. Title of Security     2. Transaction       (Instr. 3)     Date       (Month/Day/Ye)		2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	-	(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(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 SEC 1474 (9-02) 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

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	tion )	5. Num of Derivat Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)	ive es ed ed	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option Award	\$ 14.32	05/02/2005		А		6,250		04/30/2008(1)	05/02/2015	Common Stock	6,250	\$ 0	6,250	D	

# **Reporting Owners**

Departing Owner 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	Х						

# Signatures

Paulett Eberhart

05/02/2005

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) Grant of option to buy 6,250 shares to vest as follows: 33 1/3% on 04/30/2006 then remaining shares vest monthly through 04/30/2008.

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.