

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).

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

	pe Response	5)																
1. Name and Address of Reporting Person *- PALMER ROBERT B					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) 08/01/2005										re title below)		er (specify below	')	
(Street)				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							
SUNNYVALE, CA 94088-3453 (City) (State) (Zip)																		
(C	ity)	(State)	(Zip)	<u> </u>	Table I - Non-Derivative Securities Acqu							uired, Disposed of, or Beneficially Owned						
(Instr. 3) Date		2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, any (Month/Day/Yea		Date, if	f Co	(Instr. 8)		4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5)		of (D)	(D) Owned Follow Transaction(s) (Instr. 3 and 4))		Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	VA	mount	(D)	Price					(Instr. 4)	
		separate line for each			,		J	P	erson 1 this 1	orm ar		equire	d to re	espond		ion containe form display		1474 (9-02)
			Table					Acquired	d, Disp	osed of,	or Bene	eficially						
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	23) 24 (0) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		war ber ive es ed	Acquired	d, Disp ions, co Exercisa on Date	osed of, onvertib ble and	or Bene	7. Titl	y Own	Amount	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	11. Naturo of Indirec Beneficia Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	23) 24 (0) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	s, calls, 5. Numbof Derivati Securitic Acquire (A) or Dispose of (D) (Instr. 3, and 5)	war ber ive es ed	Acquirec rants, opt 6. Date E Expiratio	d, Disp ions, co exercisa on Date Day/Yea	osed of, onvertib ble and ar)	or Bendele secur	7. Titl	le and aderlyirrities	Amount	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	of Indirec Beneficia Ownershi

keporung Owners

Denouting Owner Name / Adduces	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
PALMER ROBERT B ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X						

Signatures

Robert B. Palmer	08/01/2005
**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.