FORM 4

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

OMB APPRO	VAL
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nours per response	0.5

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

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 continue. *See*Company Act of 1940

(Print or Type Responses)													
1. Name and Address of Reporting Person *- EDMONDSON DAVID J			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 PLACE	DEVICES, INC		3. Date of Earliest Tra 05/02/2005	ansaction (M	lonth/l	Day/Year)				er (specify below	v)		
SUNNYVALE, CA 94	(Street) 4088-3453	2	4. If Amendment, Da	te Original F	iled(M	fonth/Day/Yo	ear)		6. Individual or Joint/Group Filing(Check _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	Applicable Line)			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security		2. Transaction	2A. Deemed	3. Transacti	ion	4. Securi	ties Acqui	ired	5. Amount of Securities Beneficially	6.	7. Nature		
(Instr. 3) Date		Date	Execution Date, if	Code		•			Owned Following Reported	Ownership	of Indirect		
(Month/Day/Y		(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 this form are not required to respond unless the form displays a currently valid OMB control number.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, warrants, options, convertible securities)														
Security	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	tion	5. Number Derivative Securities Acquired or Dispos of (D)	er of re s (A) sed	6. Date Exercisab Expiration Date (Month/Day/Year	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D)	Beneficial	
				Code		(Instr. 3, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s)	or Indirect (I) (Instr. 4)	
Stock Option Award	\$ 14.32	05/02/2005		A		12,500		11/01/2007(1)	05/02/2015	Common Stock	12,500	\$ 0	12,500	D	
Stock Option Award	\$ 14.32	05/02/2005		A		6,250		04/30/2008(2).	05/02/2015	Common Stock	6,250	\$ 0	6,250	D	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
EDMONDSON DAVID J ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X							

Signatures

David J. Edmondson 05/02/2005

**Signature of Reporting Person Date

Explanation of Responses:

- \star 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 12,500 shares to vest as follows: 33 1/3% on 11/01/2005 then remaining shares vest monthly through 11/01/2007.

(2) 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.

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