# FORM 4

may continue. See

Instruction 1(b).

Common Stock

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

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

OMB APPROVAL

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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

(Print or Type Responses)										
1. Name and Address of Reporting 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 DEV AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2006							ther (specify belo	ow)	
(Street) SUNNYVALE, CA 94088-3	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transact Code (Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	02/01/2006		M		4,861	A	\$ 17.34	4,861	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

02/01/2006

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.

9,722

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

M

4,861

	(ogs, pass, emis, maramis, options, convertible														
1. Title of		3. Transaction	3A. Deemed					7. Title and Amount				10.	11. Nature		
Derivative	Conversion	Date	Execution Date, if	Transaction of		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code Derivative		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Sec	urities	Ì		(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
(	Derivative		` ,	Acquired				` ´		` /	Owned		(Instr. 4)		
	Security			(A) or							Following	Direct (D)	( 111 )		
	~~~~				Disposed							Ü	or Indirect		
						of (							Transaction(s)		
							` '					(Instr. 4)	(Instr. 4)		
					(Instr. 3, 4,							(111501. 4)	(IIIsti. 4)		
				-	and 5)		_								
											Amount				
								Ditt	E sissifica		or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
C41						. ,	. ,								
Stock								(1)		Common				_	
Option	\$ 17.34	02/01/2006		M			4,861	(1)	11/01/2014	Stock	4,861	\$ 0	7,639	D	
Award										Stock					
Stools															
Stock	Φ 1 4 2 2	02/01/2006					4.061	(2)	05/02/2015	Common	4.061	Φ.0	7.620	ъ	
Option	\$ 14.32	02/01/2006		M			4,861	(2)	05/02/2015	Stock	4,861	\$ 0	7,639	D	
Award										Stock					

#### **Reporting Owners**

Book Co. O. and Name (Addison	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**

Hollis M. O'Brien By Power of Attorney	02/02/2006		
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) Option vests 33 1/3% on 4/30/05 then remaining shares vest monthly through 4/30/07.
- (2) Option vests  $33 \frac{1}{3}\%$  on  $11/\frac{1}{0}5$  then remaining shares vest monthly through  $11/\frac{1}{0}7$ .

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Thomas M. McCoy and Hollis M. OBrien, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AMD, Inc. (the Company), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of July 2005.

/s/ David J. Edmondson

Signature

David J. Edmondson

Name