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

••••••	
longer subject to	
Section 16. Form 4 or	
Form 5 obligations may	y
continue. See	
Instruction 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 [*] EDMONDSON DAVID J	2. Issuer Name and ADVANCED MI		- C		[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
ADVANCED MICRO DEVICES, INC PLACE	, ONE AMD	3. Date of Earliest Tr 08/01/2005	ansaction (M	lonth/	/Day/Year)		er (specify below	w)	
(Street) SUNNYVALE, CA 94088-3453	2	4. If Amendment, Da	te Original F	iled(N	Month/Day/Y	ear)	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 Owne	d	
1.Title of Security	2. Transaction	2A. Deemed	3. Transacti	on	4. Securi	ties Acqu	ired	5. Amount of Securities Beneficially	6.	7. Nature
(Instr. 3)	Date	Execution Date, if			(A) or D	•	f (D)	Owned Following Reported	Ownership	
	(Month/Day/Year)	(Month/Day/Year)	(Instr. 8)		(Instr. 3,	4 and 5)	-	Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	Beneficial Ownership
						(A) or			or Indirect (I)	(Instr. 4)
			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 SEC 1474 (9-02) 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)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number		6. Date Exercisab	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature		
Derivative	Conversion	Date	Execution Date, if	Transact	tion	of Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities	3	(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Acquired				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					(A) or							Owned	Security:	(Instr. 4)
	Security					Disposed	of						Following	Direct (D)	
						(D)							·	or Indirect	
						(Instr. 3,	4,						Transaction(s)	(I)	
						and 5)							(Instr. 4)	(Instr. 4)	
											Amount				
									р : /:		or				
								Date Exercisable	Expiration	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				
Stock										_					
Option	\$ 20.05	08/01/2005		А		12,500		11/01/2007(1)	08/01/2015	Common Stock	12 500	\$ 0	12,500	D	
Award	φ 20.05	00/01/2005		11		12,500		11/01/2007	00/01/2015	Stock	12,500	ΨΟ	12,500	D	
										-					
Stock										Common					
Option	\$ 20.05	08/01/2005		Α		6,250		04/30/2008(2)	08/01/2015	Stock	6,250	\$ 0	6,250	D	
Award										Stock					
L			1					1	1			L	1		

Reporting Owners

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

Signatures

 David J. Edmondson
 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 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.

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.