

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 of Type Responses	5)												
1. Name and Address of EDMONDSON DA	1 0 -		2. Issuer Name and ADVANCED MI				[AMD]		5. Relationship of Reporting Person(s) to (Check all applicab X Director 109				
ADVANCED MICI PLACE	RO DEVICES, INC	ONIDAMO	. Date of Earliest Tra 2/15/2004	ansaction (M	Ionth/	Day/Year)			er (specify below	v)		
SUNNYVALE, CA	4	4. If Amendment, Date Original Filed(Month/Day/Year)						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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transacti Code (Instr. 8)		4. Securi (A) or Di (Instr. 3,	isposed o		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership		
				Code	V	Amount	(A) or (D)	Price		(I) (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 (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Number	er	Date Exercisals	ole and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
	Derivative	Conversion	Date	Execution Date, if	Transact	ion	of Deriva	itive	Expiration Date		of Underlyin	ng	Derivative	Derivative	Ownership	of Indirect
	Security	or Exercise	(Month/Day/Year)	any	Code		Securities	S	(Month/Day/Year	r)	Securities		Security	Securities	Form of	Beneficial
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Acquired	l			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative					(A) or							Owned	Security:	(Instr. 4)
		Security					Disposed	of						Following	Direct (D)	
							(D)							Reported	or Indirect	
							(Instr. 3,	4,						Transaction(s)	(I)	
							and 5)							(Instr. 4)	(Instr. 4)	
												Amount				
									D.	p		or				
										Expiration	Title	Number				
									Exercisable	Date		of				
					Code	V	(A)	(D)				Shares				
Ì	Stock										C					
	Option	\$ 22.64	12/15/2004		Α		12,500		11/01/2007(1)	11/01/2014	Common	12.500	\$ 0	12,500	D	
	Award	÷ =2.0 .					,200		11/01/200/	22, 22, 2011	Stock	,500	+ 0	,500		

Reporting Owners

Damartina Oroman Nama / Addisora	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 12/15/2004

**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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

