

Instruction 1(b).

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

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

ON 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 ReBROWN R GENE		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 AMD PLACE	DEVICES, INC	ONIE	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004					er (specify below	w)		
(Street) SUNNYVALE, CA 94088-3453			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		2. Transaction	2A. Deemed	3. Transacti	ion	4. Securi	ties Acqu	ired	5. Amount of Securities Beneficially	6.	7. Nature
(Instr. 3)		Date	Execution Date, if Code		(A) or Disposed of (D)		f(D)	Owned Following Reported	Ownership	of Indirect	
		(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.

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

1. Title of		3. Transaction		4.				6. Date Exercisable and					9. Number of		11. Nature
	Conversion		Execution Date, if					Expiration Date		of Underlyii	ng			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))	Securities				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired		ed						Owned	Security:	(Instr. 4)
	Security					(A) or	r					Following	Direct (D)		
						Disposed							Reported	or Indirect	
						of (D)							Transaction(s)	(I)	
						(Instr. 3	, 4,						(Instr. 4)	(Instr. 4)	
						and 5)									
											Amount				
									Fi4i		or				
								Date Exercisable	Expiration	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				
Stock															
Option	\$ 12.29	08/02/2004		Α		6,250		04/30/2007(1)	08/02/2014	Common	6,250	\$ 0	6,250	D	
Award	Ψ 12.29	00,02,2001		11		0,230		04/30/2007	00/02/2011	Stock	0,230	Ψ	0,230	D	

Reporting Owners

D (1 0 N / 41)	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BROWN R GENE ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X							

Signatures

R. Gene Brown	08/02/2004
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 6,250 shares to vest as follows: 2,083 shares on 4/30/2005 then remaining shares vest monthly through 4/30/2007.

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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