FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average b	urden					
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 *BARNES W MICHAEL		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 DEVICES, INC. PLACE	ONIT AND	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004					Officer (give title below) Oth	er (specify below	v)		
(Street) SUNNYVALE, CA 94088-3453	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 Bo							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	if Code		(A) or Disposed of (D)		f (D)	Owned Following Reported	Ownership	of Indirect	
(Month/Day/Yea		any (Instr. 8)		(Instr. 3, 4 and 5)			Transaction(s)	Form:	Beneficial		
		(Month/Day/Year)	ay/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.

SEC 1474 (9-02)

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

(cis.) parts, cans, warrants, operans, convertible securities,															
1. Title of			3A. Deemed	4.				6. Date Exercisab	ole and	7. Title and	Amount		9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	n Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securities	S	(Month/Day/Year	()	Securities Securit		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired	(A)			(Instr. 3 and 4) (Instr		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispos	sed						Owned	Security:	(Instr. 4)
	Security					of (D)							Following	Direct (D)	
						(Instr. 3,	4,						Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option Award	\$ 12.29	08/02/2004		A		12,500		10/31/2006(1)	08/02/2014	Common Stock	12,500	\$ 0	12,500	D	
Stock Option Award	\$ 12.29	08/02/2004		A		6,250		04/30/2007(2).	08/02/2014	Common Stock	6,250	\$ 0	6,250	D	

Reporting Owners

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

Signatures

Michael W. Barnes	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 12,500 shares to vest as follows: 4,166 shares on 10/31/2004 then remaining shares vest monthly through 10/31/2006.

(2) Grant of option to buy 6,250 shares to vest as follows: 2,083 shares on 04/30/2005 then remaining shares vest monthly through 04/30/2007.

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

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.