

(Print or Type Responses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response.. 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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., ONE AMD PLACE					3. Date of Earliest Transaction (Month/Day/Year) 05/02/2005										ve title below)		er (specify below	r)
(Street) SUNNYVALE, CA 94088-3453				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)							X	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 - Non-Derivative Securities Acquired, Dispo								, Dispose	ed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	Execution Date, if		if C	Code Code V		4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5) (A) or (D)		of (Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Table					i a s Acquire	n this a curre ed, Dis	for entl		requilB c	uired to control n	respond umber.		ion containe form display		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Titl of Un Secur (Instr.		d 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	
				Code	v	(A)	(D)	Date Exe	ercisab	ile I	Expiration Date	Т	Γitle	Amount or Number of Shares				
Stock Option Award	\$ 14.32	05/02/2005		A		6,250		04/30/2	2008.	<u>1)</u>	05/02/201	5	Commor Stock	6,250	\$ 0	6,250	D	
Repor	ting O	wners																

Demonting 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

W. M. Barnes	05/02/2005
**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 6,250 shares to vest as follows: 33 1/3% on 4/30/2006 then remaining shares vest monthly through 4/30/2008.

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.