

# FORM 4

**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

(Print or Type Responses)

1. Name and Address of Reporting Person <b>RICHARD HENRI F</b>		2. Issuer Name and Ticker or Trading Symbol <b>ADVANCED MICRO DEVICES INC [AMD]</b>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ <b>EVP Chf Sales &amp; Mkt Off</b>	
(Last) (First) (Middle) <b>ADVANCED MICRO DEVICES, INC., ONE AMD PLACE</b>		3. Date of Earliest Transaction (Month/Day/Year) <b>10/03/2005</b>			
(Street) <b>SUNNYVALE, CA 94088-3453</b>		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)		<b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/03/2005		M		6,814	A	\$ 14.75	13,169	D	
Common Stock	10/03/2005		M		1,050	A	\$ 7.36	14,219	D	
Common Stock	10/03/2005		M		1,172	A	\$ 7.16	15,391	D	
Common Stock	10/03/2005		M		1,172	A	\$ 15.2	16,563	D	
Common Stock	10/03/2005		M		1,172	A	\$ 14.64	17,735	D	
Common Stock	10/03/2005		M		760	A	\$ 14.22	18,495	D	
Common Stock	10/03/2005		M		1,736	A	\$ 11.33	20,231	D	
Common Stock	10/03/2005		M		2,930	A	\$ 15.5	23,161	D	
Common Stock	10/03/2005		M		1,954	A	\$ 16.66	25,115	D	
Common Stock	10/03/2005		S(1)		15,010	D	\$ 25.47	10,105	D	

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)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 14.75	10/03/2005		M		6,814		04/27/2005	04/01/2012	Common Stock	6,814	\$ 0	86,372	D	
Employee	\$ 7.36	10/03/2005		M		1,050		(2)	05/01/2013	Common	1,050	\$ 0	16,650	D	

Stock Option										Stock				
Employee Stock Option	\$ 7.16	10/03/2005		M		1,172	(3)	08/01/2013	Common Stock	1,172	\$ 0	16,406	D	
Employee Stock Option	\$ 15.2	10/03/2005		M		1,172		04/27/2005 10/31/2013	Common Stock	1,172	\$ 0	16,406	D	
Employee Stock Option	\$ 14.64	10/03/2005		M		1,172		04/27/2005 02/02/2014	Common Stock	1,172	\$ 0	16,406	D	
Employee Stock Option	\$ 14.22	10/03/2005		M		760	(4)	04/30/2011	Common Stock	760	\$ 0	29,730	D	
Employee Stock Option	\$ 11.33	10/03/2005		M		1,736	(4)	07/28/2011	Common Stock	1,736	\$ 0	27,778	D	
Employee Stock Option	\$ 15.5	10/03/2005		M		2,930		04/27/2005 10/25/2011	Common Stock	2,930	\$ 0	25,390	D	
Employee Stock Option	\$ 16.66	10/03/2005		M		1,954		04/27/2005 02/03/2012	Common Stock	1,954	\$ 0	27,342	D	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RICHARD HENRI F ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP Chf Sales & Mkt Off	

## Signatures

Hollis M. O'Brien By Power of Attorney	10/05/2005
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 19, 2005.

(2) The option vests 25% on 5/1/04, then monthly through 5/1/07.

(3) The option vests 33 1/3% on 5/1/04, then monthly through 5/1/06.

(4) The option vests 33 1/3% on 4/30/05, then monthly through 4/30/07.

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.