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

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

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

#### 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	5)											
1. Name and Address of Reporting Person <sup>*</sup> - CLAFLIN BRUCE L			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 MICI AMD PLACE	3. Date of Earliest Tr 08/04/2006	ansaction (1	Montł	n/Day/Yea	r)		her (specify below	<u>v)</u>				
SUNNYVALE, CA		4. If Amendment, Date Original Filed(Month/Day/Year)						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, Disposed of, or Beneficially Owned									
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed 3. Transaction 4. Securities Acquired   Execution Date, if Code (A) or Disposed of (D)   ) any (Instr. 8) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership			
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock		08/04/2006		М		2,500	А	\$ 12.29	12,500	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 SEC 1474 (9-02) in 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

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
	Conversion	(Month/Day/Year)	Execution Date, if	Code	tion )	of Deri Secu Acq (A) Disp of (I (Inst	vative nrities uired or bosed D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	ecurities Form of eneficially Derivative wned Security: bllowing Direct (D) eported or Indirect ransaction(s) (I)	Beneficial
				Code		and (A)		Date Exercisable	Expiration Date		Amount or Number of Shares				
Stock Option Award	\$ 12.29	08/04/2006		М			2,500	10/31/2006 <sup>(<u>1</u>)</sup>	08/02/2014	Common Stock	2,500	\$ 0	5,000	D	

## **Reporting Owners**

Departing Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
CLAFLIN BRUCE L ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	Х							

### Signatures

Bruce L. Claflin	08/07/2006
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) The option vests  $33 \frac{1}{3}\%$  on  $\frac{10}{31}/2004$  then remaining shares vest monthly through  $\frac{10}{31}/2006$ .

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.