

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

1 N 1 A 11 CD (* D * 2 Inquer Name and T	m: 1 m									
1. Name and Address of Reporting Person 2 2. Issuer Name and T CLAFLIN BRUCE L ADVANCED MIC		_	-	[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE (Middle) 3. Date of Earliest Tran 07/31/2006	3. Date of Earliest Transaction (Month/Day/Year) 07/31/2006						er (specify below	v)		
(Street) 4. If Amendment, Date SUNNYVALE, CA 94088-3453	e Original F	iled(N	Month/Day/Y	ear)	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 2. Transaction 2A. Deemed 3			*			5. Amount of Securities Beneficially	6.	7. Nature		
(Instr. 3) Date Execution Date, if C						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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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		3. Transaction		4.				6. Date Exercisable and					9. Number of		11. Nature
	Conversion		Execution Date, if			on of		Expiration Date		of Underlying				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							Owned	Security:	(Instr. 4)
	Security					(A) or							Following	Direct (D)	
						Dispose	ed						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	\$ 19.39	07/31/2006		Α		6,250		05/05/2009(1)	07/31/2016	Common	6,250	\$ 0	6,250	D	
Award	Ψ 17.37	0775172000		1		0,230		03/03/2009	07/31/2010	Stock	0,230	Ψ 0	0,230		

Reporting Owners

D (O N / A II	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
CLAFLIN BRUCE L ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X							

Signatures

Bruce L. Claflin	07/31/2006
**Signature of Reporting Person	Date

Explanation of Responses:

- \star 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 5/05/2007 then remaining shares vest monthly through 5/05/2009.

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.	