## 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

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 * CLAFLIN BRUCE L							(Check all applied	eable)	г		
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE			n (Mo	onth/Day/	Year)			elow)			
(Street) SUNNYVALE, CA 94088-3453			nal Fi	led(Month/l	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				
(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
2. Transaction Date (Month/Day/Year)			v	(A) or D (Instr. 3,	4 and 5  (A) or	of (D)	Beneficially Owned Following	Ownership Form: Direct (D) or Indirect	Beneficial Ownership		
05/17/2005		P		500	A	\$ 15.56	3,000	D			
05/17/2005		P		1,000	A	\$ 15.57	4,000	D			
05/17/2005		P		500	A	\$ 15.52	4,500	D			
05/17/2005		P		500	A	\$ 15.49	5,000	D			
	(Zip) 2. Transaction Date Month/Day/Year) 05/17/2005 05/17/2005	ADVANCED M 3. Date of Earliest 05/17/2005  4. If Amendment, I  (Zip)  2. Transaction Date Month/Day/Year)  2.5/17/2005  2. Transaction Date Month/Day/Year)  05/17/2005	ADVANCED MICRO I  3. Date of Earliest Transaction 05/17/2005  4. If Amendment, Date Origin  (Zip)  Table I - No  2. Transaction Date Month/Day/Year)  2. Deemed Execution Date, if any (Month/Day/Year)  Code 05/17/2005  P  05/17/2005  P	ADVANCED MICRO DEV  3. Date of Earliest Transaction (Mo 05/17/2005  4. If Amendment, Date Original Fi  (Zip)  Table I - Non-Dec 2. Transaction Date Month/Day/Year)  2. A. Deemed Execution Date, if any (Month/Day/Year)  Code (Instr. 8)  Code V  05/17/2005  P  05/17/2005  P	ADVANCED MICRO DEVICES IN   3. Date of Earliest Transaction (Month/Day/05/17/2005   4. If Amendment, Date Original Filed(Month/Day/12005   2. Transaction Date   2. Transaction Execution Date, if any (Month/Day/Year)   Code   V Amount   Code   V Amount   Code   V Amount   Code   C	ADVANCED MICRO DEVICES INC [A   3. Date of Earliest Transaction (Month/Day/Year)   05/17/2005   4. If Amendment, Date Original Filed(Month/Day/Year)   2. Transaction Date   2. Transaction Date   2. Transaction Date   2. Transaction Date   3. Transaction   4. Securities Accode (Instr. 8)   (Instr. 3, 4 and 5)   (Instr. 3, 4 and	ADVANCED MICRO DEVICES INC [AMD]	ADVANCED MICRO DEVICES INC [AMD]  (Check all application of the property of th	ADVANCED MICRO DEVICES INC [AMD]  (Middle) 5, INC., ONE  3. Date of Earliest Transaction (Month/Day/Year)  05/17/2005  4. If Amendment, Date Original Filed(Month/Day/Year)  (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  Execution Date  Execution Date  (A)  (Month/Day/Year)  (A)  (Month/Day/Year)  (A)  (Code  (A) Amount (D)  (Code  (A)  (Code  (Code  (A)  (Code  (Code		

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	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	on	Numl	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	rities			(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security					Acqu	red		4)			Following	Direct (D)		
						(A) o	(A) or						Reported	or Indirect	
						Disposed of (D) (Instr. 3, 4, and 5)							Transaction(s)	(I)	
													(Instr. 4)	(Instr. 4)	
											Amount				
								Б.	F		or				
								Date Exercisable	Expiration	Title	Number				
									Date		of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

D C O N /ALL	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	05/18/2003	05/18/2005			
**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).

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

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