FORM 4

Common Stock

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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

(Instr. 4)

D

D

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

rinit of Type Responses)										
1. Name and Address of Reporting Person * MCCOY THOMAS M	2. Issuer Name an ADVANCED M		<i>U</i> 3		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) ADVANCED MICRO DEVICES, IN AMD PLACE	IC ONE	3. Date of Earliest 7 10/09/2006	Transaction (Mon	nth/Day/Ye	ear)	-		ner (specify belo	w)	
(Street) SUNNYVALE, CA 94088-3453	4. If Amendment, D	Date Original File	ed(Month/Da	y/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-	Derivativ	e Secur	ities Acqui	red, Disposed of, or Beneficially Own	ied		
(Instr. 3)		Execution Date, if	(Instr. 8)	4. Securi or Dispo- (Instr. 3,	sed of ((D)	Transaction(s) (Instr. 3 and 4)	Ownership Form:	Beneficial Ownership	

Amount

3,750

3,750

D

Price

\$ 11.33

24.3035

64,033

60,283

Code

M

S⁽¹⁾

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

10/09/2006

10/09/2006

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 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5. N	umber	6. Date Exer	cisable and	7. Title and A	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	of		Expiration E	Date	of Underlyin	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	vative	(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secu	ırities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acq	uired						Owned	Security:	(Instr. 4)
	Security					(A)	or						Following	Direct (D)	
						Disp	osed						Reported	or Indirect	
				of (D)					Transaction(s)	(I)					
						(Inst	tr. 3, 4,						(Instr. 4)	(Instr. 4)	
				and 5)		5)									
											Amount				
											or				
									Expiration		Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee						` _	. ,								
Employee	Ø 11 22	10/00/2006		3.6			2.750	(2)	07/20/2011	Common	2.750	0.0	10.740	D	
Stock	\$ 11.33	10/09/2006		M			3,750	(2)	07/28/2011	Stock	3,750	\$ 0	12,742	D	
Option										2.3011					

Reporting Owners

Donastina Ossara Nama / Addissa	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
MCCOY THOMAS M ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP, Chief Admin Officer						

Signatures

Hollis M. O'Brien By Power of Attorney

---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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 19, 2006.
- (2) This option vests 33 1/3% on 4/20/05 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.