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

OMB APPF	ROVAL
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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).

#### 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 R MCCOY THOMAS	2. Issuer Name <b>and</b> ADVANCED MI					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
ADVANCED MICRO AMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 06/19/2006						X_ Officer (give title below) Other (specify below) EVP, Chief Admin Officer					
SUNNYVALE, CA 9	4	4. If Amendment, Da	te Original l	Filed(	(Month/Day/	Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm 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)	Execution Date, if	(Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price		(I) (Instr. 4)	(111511. 4)	
Common Stock		06/19/2006		M		7,500	A	\$ 10.26	64,033	D		
Common Stock		06/19/2006		S <u>(1)</u>		6,750	D	\$ 25.68	57,283	D		
D : 1 D .	. 1: 6 1 1	1 6 27 1	C : 11 1 1:	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 SEC 1474 (9-02) 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 Exerci	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact						of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Der	ivative	(Month/Day/Y	ear)	Securities	Č	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	)	Sec	urities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acq	uired						Owned	Security:	(Instr. 4)
	Security					(A)	or						Following	Direct (D)	
						Disp	osed	osed					Reported	or Indirect	
						of (	D)						Transaction(s)	(I)	
						(Instr. 3, 4,							(Instr. 4)	(Instr. 4)	
						and 5)									
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Employee										_					
Stock	\$ 10.26	06/19/2006		M			7 500	03/15/2006	10/25/2011	Common	7 500	\$ 0	17,500	D	
Option	Ψ 10.20	00/17/2000		141			,,500	05/15/2000	10,23,2011	Stock	7,500	Ψ 0	17,500		
Option															

## **Reporting Owners**

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

# **Signatures**

Hollis M. O'Brien By Power of Attorney	06/20/2006
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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 7, 2005.

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.