F	C)	R	M	4

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

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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 Response	es)										
1. Name and Address of MCCOY THOMA	2. Issuer Name and ADVANCED M			0 2		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MIC AMD PLACE	CRO DEVICES, 1	NC ONE	3. Date of Earliest T 08/22/2007	liest Transaction (Month/Day/Year)						her (specify belo	w)
^(Street) SUNNYVALE, CA 94088-3453			4. If Amendment, D	ate Original	Filed	l(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)	Execution Date, if	(Instr. 8) (Instr. 3, 4 and 5)			isposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		08/22/2007		М		375	А	\$ 0	64,514	D	
Common Stock		08/22/2007		S <u>(1)</u>		375	D	\$ 12.302	64,139	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

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transac	tion	Number		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of ((Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative						Securities						Owned	Security:	(Instr. 4)
	Security					Acqu							Following	Direct (D)	
						(A) or								or Indirect	
						Disposed							Transaction(s)	· · /	
					of (D) (Instr. 3,		· ·						(Instr. 4)	(Instr. 4)	
					(insu: 5, 4, and 5)										
						i, uiu 0)			1						
											Amount				
								Date	Expiration	Title	or Number				
								Exercisable	Date	THE	of				
				Code	v	(A)	(D)				Shares				
Restricted										G					
Stock	\$ 0	08/22/2007		М			375	08/22/2007	05/04/2013	Common	375	\$ 0	4,125	D	
Units							- / -			Stock			,	-	

Reporting Owners

	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

 Faian Medzonsky By Power of Attorney
 08/23/2007

 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) Sales reported in this Form 4 effected pursuant to a Rule 10b5-1 Plan adopted by the reporting person on August 7, 2007.

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.