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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

(Time of Type Response	5)	r							I			
1. Name and Address of MCCOY THOMA	2. Issuer Name and ADVANCED M			e ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
ADVANCED MIC AMD PLACE	RO DEVICES, IN	C ONE	3. Date of Earliest Transaction (Month/Day/Year)								w)	
(Street) SUNNYVALE, CA 94088-3453			4. If Amendment, Date Original Filed(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		2. Transaction	2A. Deemed	3. Transact	ion	4. Securi	ties Acqu	uired	5. Amount of Securities Beneficially	6.	7. Nature	
(Instr. 3)		Date	Execution Date, if	Code		(A) or Di	isposed o	f (D)	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.

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., j	outs,	calls, wa	rran	ts, options, c	onvertible secu	irities)					
1. Title of			3A. Deemed	4.				6. Date Exer		7. Title and			9. Number of		11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	Derivativ	/e	Expiration I	Date	of Underlyin	ıg	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Securitie	s	(Month/Day	/Year)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired	I(A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					or Dispos	sed						Owned	Security:	(Instr. 4)
	Security					of (D)							Following	Direct (D)	
						(Instr. 3,	4,						Reported	or Indirect	
						and 5)							Transaction(s)	(I)	
											Amount		(Instr. 4)	(Instr. 4)	
											or				
								Date	Expiration		Number				
								Exercisable	Date		of				
				Code	v	(A)	(D)				Shares				
				coue	•	(11)	(D)				Shares				
Stock										Common					
Option	\$ 5.64	08/15/2008		Α		37,500		<u>(1)</u>	08/15/2015	Stock	37,500	\$ 0	37,500	D	
Grant										STOCK					

Reporting Owners

Beneuting 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			EVP, Chief Admin Officer					

Signatures

Faina Medzonsky By Power of Attorney **Signature of Reporting Person

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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).

08/18/2008

(1) This option vests 33 1/3% on 5/15/2009 then 8.33% quarterly for the next two years.

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.