FORM	4

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

(Drint or Type

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			· ·		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last) ADVANCED MIC AMD PLACE	3. Date of Earliest Tr 05/09/2008	ransaction (I	Montl	h/Day/Yea	ır)							
SUNNYVALE, CA	4. If Amendment, Da	ate 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 (Instr. 3) Date (Month/Day/Yes)			Execution Date, if Code			(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D)	Beneficial Ownership	
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock		05/09/2008		М		1,925	А	\$0	66,064	D		
Common Stock		05/09/2008		S <u>(1)</u>		500	D	\$ 6.85	65,564	D		
Common Stock		05/09/2008		S <u>(1)</u>		500	D	\$ 6.821	65,064	D		
Common Stock		05/09/2008		S <u>(1)</u>		925	D	\$ 6.831	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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	saction 5. Number of			6. Date Exerci Expiration Dat (Month/Day/Y	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares				
Restricted Stock Units	\$ 0	05/09/2008		М			800	05/09/2008	02/09/2013	Common Stock	800	\$ 0	2,400	D	
Restricted Stock Units	\$ 0	05/09/2008		М			375	05/09/2008	07/25/2013	Common Stock	375	\$ 0	3,000	D	
Restricted Stock Units	\$ 0	05/09/2008		М			375	05/09/2008	10/24/2013	Common Stock	375	\$ 0	3,000	D	
Restricted Stock Units	\$ 0	05/09/2008		М			375	05/09/2008	02/15/2014	Common Stock	375	\$ 0	3,000	D	

Reporting Owners

Dementing O	Reporting Owner Name / Address			Relationships						
Keporting O	wher Name / Address	Director	10% Owner	Officer	Other					
MCCOY THOM ADVANCED M ONE AMD PLA SUNNYVALE,	ICRO DEVICES, INC. .CE			EVP, Chief Admin Officer						

Signatures

Faina Medzonsky By Power of Attorney

Signature of Reporting Person

05/13/2008 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) Sale pursuant to a Rule 10b5-1 Plan effective 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.

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