FORM 4

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

OMB APPROVAL

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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 MCCOY THOMAS	2. Issuer Name and ADVANCED M			~ -		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) ADVANCED MICF AMD PLACE	(First) RO DEVICES, 1	DIC ONE	3. Date of Earliest T 10/12/2005	ransaction (Mont	h/Day/Ye	ar)			ther (specify belo	ow)
SUNNYVALE, CA	(Street) 94088-3453		4. If Amendment, Da	ate Original	Filed	l(Month/Day	/Year)		6. Individual or Joint/Group Filing(Che- _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	•	ne)
(City)	(State)	(Zip)		Table I - N	on-D	erivative	Securitie	es Acq	uired, Disposed of, or Beneficially Ow	ned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)	v	4. Securi (A) or D (Instr. 3,	isposed of 4 and 5)		Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership

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)

(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)	Code	5. Number of Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Restricted Stock Units	(1).	10/12/2005		A		12,000		(2).	<u>(2)</u> .	Common Stock	12,000	\$ 0	12,000	D	
Restrivted Stock Units	(1).	10/12/2005		A		28,000		<u>(3)</u> .	<u>(3)</u>	Common Stock	28,000	\$ 0	28,000	D	

Reporting Owners

Reporting 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

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) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (2) Vesting, restrictions and expiration as provided for by Long-Term Incentive Plan provisions Transition Cycle 1 2005 through 2006.
- (3) Vesting, restrictions and expiration as provided for by Long-Term Incentive Plan provisions Transition Cycle 2- 2005 through 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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