FORM 4

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

OMB APPROVAL
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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

(Fillit of Type Kespolises)											
1. Name and Address of Reporting Person * MCCOY THOMAS M	2. Issuer Name and ADVANCED M			~ -		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MICRO DEVICES, INCAMD PLACE	3. Date of Earliest Transaction (Month/Day/Year) 12/19/2005						X_Officer (give title below)Other (specify below)EVP, Chief Admin Officer				
(Street) SUNNYVALE, CA 94088-3453	4. If Amendment, Date Original Filed(Month/Day/Year)						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 - N	on-D	erivative	Securit	red, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y		Execution Date, if			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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	12/19/2005		M		5,000	A	\$ 8.46	35,908	D		
Common Stock	12/19/2005		M		3,750	A	\$ 13.88	39,658	D		
Common Stock	12/19/2005		S <u>(1)</u>		4,000	D	\$ 28.1	35,658	D		
Common Stock	12/19/2005		S <u>(1)</u>		3,875	D	\$ 28.11	31,783	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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)	Code	tion	n of		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	Beneficial
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 8.46	12/19/2005		M			5,000	04/25/2005	07/24/2012	Common Stock	5,000	\$ 0	9,965	D	
Employee Stock Option	\$ 13.88	12/19/2005		M			3,750	07/10/2001	04/30/2008	Common Stock	3,750	\$ 0	95,000	D	

Reporting Owners

D	Donastina Coman Nama / Addana		Relationships						
Reporting Owner Name / Address		Director	10% Owner	Officer	Other				
MCCOY THOMAS M ADVANCED MICRO DEVICE ONE AMD PLACE SUNNYVALE, CA 94088-3453	,			EVP, Chief Admin Officer					

Signatures

Hollis M. O'Brien By Power of Attorney	12/20/2005		
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.

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