# FORM 4

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

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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

(Print or Type Responses)													
1. Name and Address of Ro 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 AMD PLACE	IC ONTE	3. Date of Earliest To 10/03/2005	ransaction (I	Montl	h/Day/Yea	ar)							
SUNNYVALE, CA 94	4	4. If Amendment, Da	te 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 (Instr. 3)  2. Transaction Date (Month/Day/Yo			2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		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)	Ownership Form:	Beneficial Ownership		
				Code	V	Amount	(A) or (D)	Price		(I) (Instr. 4)	(111311. 4)		
Common Stock		10/03/2005		M		3,750	A	\$ 7.16	27,283	D			
Common Stock		10/03/2005		M		3,750	A	\$ 12.4	31,033	D			
Common Stock		10/03/2005		S <u>(1)</u>		200	D	\$ 25.59	30,833	D			
Common Stock		10/03/2005		S <u>(1)</u>		1,300	D	\$ 25.65	29,533	D			
Common Stock		10/03/2005		S <u>(1)</u>		1,750	D	\$ 25.73	27,783	D			
Common Stock		10/03/2005		S <u>(1)</u>		950	D	\$ 25.74	26,833	D			
Common Stock		10/03/2005		S <u>(1)</u>		550	D	\$ 25.75	26,283	D			
Common Stock		10/03/2005		S(1)		2,000	D	\$ 25.85	24,283	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)

Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if	Code	tion	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)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
				Code		(A)	,	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 7.16	10/03/2005		M			3,750	(2)	08/01/2013	Common Stock	3,750	\$ 0	6,250	D	
Employee Stock Option	\$ 12.4	10/03/2005		M			3,750	11/08/2003	11/08/2011	Common Stock	3,750	\$ 0	28,750	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	10/05/2005
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.
- (2) The option vests 33 1/3% on 5/1/04 then monthly through 5/1/06.

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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