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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).

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 Responses)											
1. Name and Address of Rep MCCOY THOMAS M		2. Issuer Name and ADVANCED M					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner _XOfficer (give title below)Other (specify below) EVP, Chief Admin Officer				
ADVANCED MICRO AMD PLACE	ONE	3. Date of Earliest T 09/12/2005	ransaction (1	Montl	n/Day/Yea	ır)					
SUNNYVALE, CA 94		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 - I	Non-I	Derivativo	e Securi	ties Acqu	ired, Disposed of, or Beneficially Own	ed	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	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		09/12/2005		М		3,750	А	\$ 7.16	25,408	D	
Common Stock		09/12/2005		М		2,500	А	\$ 12.4	27,908	D	
Common Stock		09/12/2005		S ⁽¹⁾		2,625	D	\$ 23.81	25,283	D	
Common Stock		09/12/2005		S ⁽¹⁾		900	D	\$ 23.84	24,383	D	
Common Stock		09/12/2005		S ⁽¹⁾		900	D	\$ 23.844	23,483	D	
Common Stock		09/12/2005		S ⁽¹⁾		200	D	\$ 23.85	23,283	D	
Common Stock		09/12/2005		S ⁽¹⁾		1,000	D	\$ 23.91	22,283	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 in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1474 (9-02)

	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	tion	5. N of Deri Secu Acq (A) Disp of (I	ivative urities uired or oosed D) tr. 3, 4,	6. Date Exerci Expiration Dat (Month/Day/Y	sable and e ear)	7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 7.16	09/12/2005		М			3,750	05/01/2004	08/01/2013	Common Stock	3,750	\$ 0	17,500	D	
Employee Stock Option	\$ 12.4	09/12/2005		М			2,500	11/08/2003	11/08/2011	Common Stock	2,500	\$ 0	37,500	D	

Reporting Owners

Departing Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
MCCOY THOMAS M			EVP, Chief Admin Officer						

Signatures

Hollis M. O'Brien By Power of Attorney

Signature of Reporting Person

09/13/2005 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.

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.