FORM 4

(Print or Type Responses)

(Last)

MCCOY THOMAS M

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

1. Name and Address of Reporting Person *

(First)

(Middle)

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

GE COMMISSION
OF FS

____ Director _X_ Officer (give title below)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

10% Owner Other (specify below)

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

ADVANCED MICRO DEVICES INC [AMD]

2. Issuer Name and Ticker or Trading Symbol

3. Date of Earliest Transaction (Month/Day/Year)

AMD PLACE				07/25/2006											EVP, C	Intel Admin Of	ncer		
(Street) SUNNYVALE, CA 94088-3453				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 - Non-Derivative Securities Acqu									red, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Date, if	(Instr. 8)		(1	4. Securities Acq (A) or Disposed (Instr. 3, 4 and 5) (A) or Amount (D)		Of (D) Owned Follow Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Reminder: Reindirectly.	eport on a se	parate line for each o	class of securities be	- Deriva	tive	Securiti	es Ac	i i a	in this f a curre ed, Disp	form are ntly vali	not rod d OME	equired 3 contro eficially	l to re ol nui	spond mber.		tion containe e form displa		1474 (9-02)	
	-	l	I	(e.g., p	uts,					onvertibl		· ·					1	1	
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)	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Exp				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)	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)		
				Code	v	(A)	(D)		e ercisable	Expirati Date	ion	Title	o N o	Number					
Employee Stock Option	\$ 17.81	07/25/2006		A		15,000)		<u>(1)</u>	07/25/	2013	Comm		5,000	\$ 0	15,000	D		
Restricted Stock Units	(2)	07/25/2006		A		6,000			(3)	<u>(:</u>	3)	Comm		6,000	\$ 0	6,000	D		

Relationships

EVP, Chief Admin Officer

Other

Officer

Signatures

Reporting Owners

MCCOY THOMAS M

ONE AMD PLACE

Reporting Owner Name / Address

ADVANCED MICRO DEVICES, INC.

SUNNYVALE, CA 94088-3453

Hollis M. O'Brien By Power of Attorney	07/26/2006		
Signature of Reporting Person	Date		

Director

10% Owner

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 option vests 33 1/3% on 5/4/2007 then 2.7779% monthly for the next 2 years.
- (2) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (3) The restricted stock units vest 25% on 5/9/2007 then 6.25% every 3 months thereafter for the next 12 quarters.

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.