FORM	4
------	---

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

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

### 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 Response	s)										
1. Name and Address o MCCOY THOMA	2. Issuer Name and ADVANCED M			<b>e</b> ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MIC AMD PLACE	3. Date of Earliest T 10/16/2006	ransaction (	Mont	h/Day/Yea	ar)	X_Officer (give title below)Other (specify below) EVP, Chief Admin Officer					
SUNNYVALE, CA		4. If Amendment, Da	ate 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/Year)	Execution Date, if	Date, if Code (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		10/16/2006		М		3,750	A	\$ 11.33	64,033	D	
Common Stock		10/16/2006		S <u>(1)</u>		3,750	D	\$ 25.46	60,283	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 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

	( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	5. Number ode nstr. 8) 5. Number Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exe Expiration I (Month/Day	Date	,		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	V	and (A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 11.33	10/16/2006		М			3,750	(2)	07/28/2011	Common Stock	3,750	\$ 0	8,992	D	

# **Reporting Owners**

Den active Oren an 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

## **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 May 19, 2006.
- (2) This option vests 33 1/3% on 4/20/05 then monthly through 4/30/07.

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.