FORM	4
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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

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 Responses)												
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 E AMD PLACE	3. Date of Earliest Tr 05/08/2006	ansaction (N	Aonth	n/Day/Yea	r)	X_Officer (give title below)Other (specify below) Other (specify below) EVP, Chief Admin Officer						
(SUNNYVALE, CA 940	4	I. If Amendment, Da	ate Original 1	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 - N	lon-D) erivative	Securit	ies Acqu	ired, Disposed of, or Beneficially Own	ed		
1.Title of Security 2. Transaction (Instr. 3) Date (Month/Day)			2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ion	4. Securi (A) or D (Instr. 3,	isposed of	of (D)	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)	(Instr. 4)	
Common Stock	0	5/08/2006		М		5,000	А	\$ 13.88	55,783	D		
Common Stock	0	5/08/2006		М		5,000	А	\$ 10.26	60,783	D		
Common Stock	0	5/08/2006		S <u>(1)</u>		3,500	D	\$ 34.23	57,283	D		
Common Stock	0	5/08/2006		S <u>(1)</u>		1,600	D	\$ 34.25	55,683	D		
Common Stock	0	5/08/2006		S <u>(1)</u>		700	D	\$ 34.26	54,983	D		
Common Stock	0	5/08/2006		S <u>(1)</u>		3,200	D	\$ 34.27	51,783	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)

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of			3A. Deemed					6. Date Exercisable and						10.	11. Nature
Derivative	Conversion		Execution Date, if					Expiration Date		of Underlying				Ownership	
Security	or Exercise	(Month/Day/Year)	any	Code		Deri	ivative	(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Secu	urities			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired							Owned	Security:	(Instr. 4)	
	Security					(A)	or						Following	Direct (D)	· · · ·
						· ·	osed						0	or Indirect	
						of (I							Transaction(s)		
						· ·	tr. 3, 4,							(Instr. 4)	
						and							(1150. 4)	(11150.4)	
						anu	5)								
											Amount				
								Date	Emination		or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	v	(A)	(D)				Shares				
Employee										a					
Stock	\$ 13.88	05/08/2006		М			5 000	07/10/2001	04/30/2008	Common	5,000	\$ 0	208	D	
	\$ 15.00	03/06/2000		111			5,000	07/10/2001	04/30/2000	Stock	5,000	<i>Ф</i> 0	200	D	
Option															
Employee										-					
Stock	\$ 10.26	05/08/2006		М			5 000	03/15/2006	10/25/2011	Common	5,000	\$ 0	72,292	D	
	\$ 10.20	03/08/2000		111			5,000	03/13/2000	10/23/2011	Stock	5,000	φU	12,292	D	
Option															

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				

Signatures

Hollis M. O'Brien By Power of Attorney Signature of Reporting Person

Date

05/09/2006

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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