FORM 4

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

OMB APPROVAL

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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 R MCCOY THOMAS	2. Issuer Name and ADVANCED M			~ -		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) EVP, Chief Admin Officer					
ADVANCED MICRO AMD PLACE	3. Date of Earliest To 02/06/2006	ransaction (I	Montl	n/Day/Yea	r)						
	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					
SUNNYVALE, CA 9						Form filed by More than One Reporting Person					
(City)	(State))erivative	Securit	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)	(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)	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	mount (A) or (D) Prio			(I) (Instr. 4)	
Common Stock		02/06/2006		М		5,000	A	\$ 13.88	42,783	D	
Common Stock		02/06/2006		M		5,000	A	\$ 10.26	47,783	D	
Common Stock		02/06/2006		S.(1)		311	D	\$ 40.5	47,472	D	
Common Stock		02/06/2006		S.(1)		622	D	\$ 40.45	46,850	D	
Common Stock		02/06/2006		S.(1)		622	D	\$ 40.44	46,228	D	
Common Stock		02/06/2006		S ⁽¹⁾		913	D	\$ 40.38	45,315	D	
Common Stock		02/06/2006		S(1)		622	D	\$ 40.36	44,693	D	
Common Stock		02/06/2006		S ⁽¹⁾		1,555	D	\$ 40.32	43,138	D	
Common Stock		02/06/2006		S ⁽¹⁾		311	D	\$ 40.31	42,827	D	
Common Stock		02/06/2006		S(1)		622	D	\$ 40.28	42,205	D	
Common Stock		02/06/2006		S(1)		311	D	\$ 40.27	41,894	D	
Common Stock		02/06/2006		S.(1)		1,245	D	\$ 40.25	40,649	D	
Common Stock		02/06/2006		S.(1)		622	D	\$ 40.23	40,027	D	
Common Stock		02/06/2006		S.(1)		622	D	\$ 40.19	39,405	D	
Common Stock		02/06/2006		S ⁽¹⁾		622	D	\$ 40.1	38,783	D	
Reminder: Report on a sep	parate line for each o	class of securities be	eneficially owned dire	ectly or indi	rectly	·.					

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(c.g., pues, cans, warrants, options, convertible securities)											
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of	Expiration Date	of Underlying	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Derivative	(Month/Day/Year)	Securities	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities		(Instr. 3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Acquired				Owned	Security:	(Instr. 4)
	Security				(A) or				Following	Direct (D)	
					Disposed				Reported	or Indirect	
					of (D)						

					(Instand	tr. 3, 4, 5)						Transaction(s) (Instr. 4)	(I) (Instr. 4)	
			Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 13.88	02/06/2006	M			5,000	07/10/2001	04/30/2008	Common Stock	5,000	\$ 0	60,000	D	
Employee Stock Option	\$ 10.26	02/06/2006	M			5,000	(2)	10/25/2011	Common Stock	5,000	\$ 0	131,215	D	

Reporting Owners

Panauting Owner Name / Adduses	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. OBrien By Power of Attorney	02/08/2006		
**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) Option vests 12,500 shares on 2/15/2002, 12,500 shares on 5/15/2002, 25,000 shares on 10/25/2004, 50,000 shares on 10/25/2005 and 50,000 shares on 10/25/06.

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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