FORM 4

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

OMB APPROVAL
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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).

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)								5 D 1 (1 1 1 2 D 1 1 D 1 (1)		
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)			
ADVANCED MICRO DEVICES, IN AMD PLACE	3. Date of Earliest Tr 02/13/2006	ransaction (I	Month	n/Day/Yea	ır)					
(Street) SUNNYVALE, CA 94088-3453	4. If Amendment, Da	ate Original	Filed	(Month/Day/	Year)	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	Non-D	erivative	Securit	ties Acqu	ired, Disposed of, or Beneficially Own	ied	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed 3. Transaction 4. Securi Execution Date, if Code (A) or D			isposed	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)	,
Common Stock	02/13/2006		М		5,000	A	\$ 13.88	43,783	D	
Common Stock	02/13/2006		M		5,000	A	\$ 10.26	48,783	D	
Common Stock	02/13/2006		S <u>(1)</u>		761	D	\$ 39.9	48,022	D	
Common Stock	02/13/2006		S <u>(1)</u>		380	D	\$ 39.8	47,642	D	
Common Stock	02/13/2006		S <u>(1)</u>		380	D	\$ 39.73	47,262	D	
Common Stock	02/13/2006		S <u>(1)</u>		761	D	\$ 39.7	46,501	D	
Common Stock	02/13/2006		S <u>(1)</u>		380	D	\$ 39.66	46,121	D	
Common Stock	02/13/2006		S <u>(1)</u>		761	D	\$ 39.65	45,360	D	
Common Stock	02/13/2006		S <u>(1)</u>		418	D	\$ 39.61	44,942	D	
Common Stock	02/13/2006		S <u>(1)</u>		190	D	\$ 39.59	44,752	D	
Common Stock	02/13/2006		S <u>(1)</u>		114	D	\$ 39.58	44,638	D	
Common Stock	02/13/2006		S <u>(1)</u>		38	D	\$ 39.57	44,600	D	
Common Stock	02/13/2006		S <u>(1)</u>		418	D	\$ 39.56	44,182	D	
Common Stock	02/13/2006		S <u>(1)</u>		255	D	\$ 39.47	43,927	D	
Common Stock	02/13/2006		S <u>(1)</u>		342	D	\$ 39.45	43,585	D	
Common Stock	02/13/2006		S <u>(1)</u>		304	D	\$ 39.31	43,281	D	
Common Stock	02/13/2006		S <u>(1)</u>		456	D	\$ 39.3	42,825	D	
Common Stock	02/13/2006		S <u>(1)</u>		760	D	\$ 39.27	42,065	D	
Common Stock	02/13/2006		S <u>(1)</u>		380	D	\$ 39.2	41,685	D	
Common Stock	02/13/2006		S <u>(1)</u>		380	D	\$ 39.18	41,305	D	
Common Stock	02/13/2006		S <u>(1)</u>		381	D	\$ 39.15	40,924	D	

Common Stock	02/13/2006	S <u>(1)</u>	380	D	\$ 39.13	40,544	D	
Common Stock	02/13/2006	S <u>(1)</u>	380	D	\$ 39.11	40,164	D	
Common Stock	02/13/2006	S <u>(1)</u>	381	D	\$ 39.07	39,783	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if	Code	ion	of Der Sec Acq (A) Disp of (I	ivative urities uired or posed D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following	Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 13.88	02/13/2006		M			5,000	07/10/2001	04/30/2008	Common Stock	5,000	\$ 0	55,000	D	
Employee Stock Option	\$ 10.26	02/13/2006		M			5,000	(2)	10/25/2011	Common Stock	5,000	\$ 0	126,215	D	

Reporting Owners

Reporting Owner 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

Thomas M. McCoy	02/14/2006				
Signature of Reporting Person		Date			

Explanation of Responses:

- \star 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 10/25/206.

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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