

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

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INITIAL STATEMENT OF 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)									
Name and Address of Reporting Person Seyer Martin	Statemen	2. Date of Event Requiring Statement (Month/Day/Year) 05/05/2006		3. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]					
(Last) (First) (M ADVANCED MICRO DEVICES, INC., ONE AMD PLACE	fiddle) 03/03/2			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)				5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street)				Director 10% Owner Officer (give title X Other (specify					l or Joint/Group Filing(Check
SUNNYVALE, CA 94088-3453				Senior VP, Commercial Segment			ent	Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City) (State)	(Zip)		Table I - 1	e I - Non-Derivative Securities Beneficia					
· · · · · · · · · · · · · · · · · · ·			ount of Securit cially Owned 4)	1			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock 11,			0	D					
unless the fo	ch class of securities respond to the corm displays a curl	ollection of intremely valid Ol	formation combined (e.g., p	ontained in to number. outs, calls, wa			•	·	
1. Title of Derivative Security (Instr. 4)	Expiration Date (Month/Day/Year)			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security		5. Ownership Form of Derivative Security: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of S	Shares			ndirect (I) Instr. 5)	
Employee Stock Option	08/26/2006(1)	08/26/2012	Common Stock	75,000		\$ 9.72		D	
Employee Stock Option	05/01/2007(2)	05/01/2013	Common Stock	10,000		\$ 7.36		D	
Employee Stock Option	05/01/2007(2	08/01/2013	Common Stock	10,000		\$ 7.16		D	
Employee Stock Option	04/27/2005	10/31/2013	Common Stock	10,000		\$ 15.2		D	
Employee Stock Option	04/27/2005	02/02/2014	Common Stock	10,000		\$ 14.64		D	
Employee Stock Option	04/30/2008(3	04/30/2011	Common Stock	10,000		\$ 14.22		D	
Employee Stock Option	04/30/2008(3	07/28/2011	Common Stock	10,000		\$ 11.33		D	
Employee Stock Option	04/27/2005	10/25/2011	Common Stock	10,000		\$ 15.5		D	
Employee Stock Option	04/27/2005	02/03/2012	Common Stock	10,000		\$ 16.66		D	
Employee Stock Option	04/28/2009(4	04/28/2012	Common Stock	6,500		\$ 14.16		D	
Employee Stock Option	04/28/2009(4	07/27/2012	Common Stock	6,500		\$ 20.1		D	
Employee Stock Option	04/28/2009(4	10/25/2012	Common Stock	6,500		\$ 22.35		D	
Employee Stock Option	04/28/2009(5)		Common Stock	3,250		\$ 40.06		D	
Restricted Stock Units (RSU)	02/28/2007	11/02/2012	Common	9,000		\$ 0		D	

			Stock				
Restricted Stock Units (RSU)	02/28/2008(6)	11/02/2012	Common Stock	21,000	\$ 0	D	
Restricted Stock Units (RSU)	02/09/2009(7)	02/09/2013	Common Stock	1,300	\$ 0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Seyer Martin ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453				Senior VP, Commercial Segment		

Signatures

Martin Seyer	05/12/2006
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 30,000 shares on 8/26/2003 then remaining shares vest monthly through 8/26/2006.
- (2) The option vests 2,500 shares on 5/1/2004 then remaining shares vest monthly through 5/1/2007.
- (3) The option vests 2,500 shares on 4/30/2005 then remaining shares vest monthly through 4/30/2008.
- (4) The option vests 1,625 shares on 4/28/2006 then remaining shares vest monthly through 4/28/2009.
- (5) The option vests 812 shares on 4/28/2006 then remaining shares vest monthly through 4/28/2009.
- (6) Vesting and restrictions provided for by Long-Term Incentive Plan provisions.
- (7) The restricted stock units vest 33 1/3% on 8/9/2006 then 6.6667% every 3 months thereafter for the next 10 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.