FORM 4
Check this box if no
longer subject to
longer subject to

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

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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	5)											
1. Name and Address of MEYER DERRICE	2. Issuer Name an ADVANCED M			0 5		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
ADVANCED MIC PLACE	3. Date of Earliest Transaction (Month/Day/Year) 05/30/2006						Officer (give title below)Other (specify below) President & COO					
SUNNYVALE, CA	4. If Amendment, Date 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,						red, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially 6. 7. Na Owned Following Reported Ownership of Ind Transaction(s) Form: Bene (Instr. 3 and 4) Direct (D) Owner			
				Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)	(Instr. 4)	
Common Stock		05/30/2006		М		1,000	А	\$ 7.16	62,616	D		
Common Stock		05/30/2006		М		1,000	А	\$ 7.36	63,616	D		
Common Stock 05/30/2006			М		450	А	\$ 9.72	64,066	D			
Common Stock		05/30/2006		М		2,000	А	\$ 11.33	66,066	D		
Common Stock		05/30/2006		М		1,300	А	\$ 11.69	67,366	D		
Common Stock		05/30/2006		S <u>(1)</u>		5,750	D	\$ 31.3947	61,616	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 in SEC 1474 (9-02) 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 (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	tion	5. N of Deri Secu Acq (A) Disp of (I	fumber ivative urities uired or bosed D) tr. 3, 4,	 cants, options, convertible secu Date Exercisable and Expiration Date (Month/Day/Year) 		and 7. Title and Amount of Underlying Securities		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$ 11.69	05/30/2006		М			1,300	04/10/2002	03/26/2008	Common Stock	1,300	\$ 0	2,600	D	
Employee Stock Option	\$ 9.72	05/30/2006		М			450	08/15/2002	08/15/2008	Common Stock	450	\$ 0	900	D	
Employee Stock Option	\$ 7.36	05/30/2006		М			1,000	05/01/2006	05/01/2013	Common Stock	1,000	\$ 0	2,000	D	
Employee Stock Option	\$ 7.16	05/30/2006		М			1,000	05/01/2006	08/01/2013	Common Stock	1,000	\$ 0	2,000	D	
Employee Stock Option	\$ 11.33	05/30/2006		М			2,000	04/30/2007 <u>(2)</u>	07/28/2011	Common Stock	2,000	\$ 0	16,500	D	

Reporting Owners

Demosting Operation Name (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MEYER DERRICK R ADVANCED MICRO DEVICES. INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			President & COO				

Signatures

Derrick R. Meyer	05/31/2006				
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 January 31, 2006

(2) This option vests 33 1/3 % on 4/30/2005 then remaining shares vest monthly through 4/30/2007.

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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