

Instruction 1(b).

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

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Check this box if no longer subject to Section 16. Form 4 or continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may 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 Re MEYER DERRICK R		2. Issuer Name and ADVANCED MI		_	-	[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
ADVANCED MICRO PLACE	ONIE AND	Date of Earliest Tra 08/15/2007	nnsaction (M	Ionth/	Day/Year)	Officer (give title below)Other (specify below) President & COO				
SUNNYVALE, CA 94	4	. If Amendment, Dat	e Original F	iled(N	Month/Day/Y	ear)	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, Disposed of, or Beneficially Owned								
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transacti Code (Instr. 8)	ion	(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		08/15/2007		M		3,899	A	\$ 0	97,497	D	
Common Stock		08/15/2007		F		1,421	D	\$ 11.95	96,076	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)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		Derivative 1		Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Employee Stock Option	\$ 11.95	08/15/2007		A		50,000		<u>(1)</u>		Stock			50,000	D	
RSU Award	(2)	08/15/2007		A		11,700		(3)	08/15/2014	Common Stock	11,700	\$ 0	11,700	D	
Restricted Stock Units	\$ 0	08/15/2007		M			3,899	08/15/2007	08/15/2014	Common Stock	3,899	\$ 0	7,801	D	

Reporting Owners

	Donostino Ormon None / Address	Relationships							
Reporting Owner Name / Address		Director	10% Owner	Officer	Other				
AD ON	EYER DERRICK R EVANCED MICRO DEVICES. INC. IE AMD PLACE NNYVALE, CA 94088-3453			President & COO					

Signatures

08/16/2007 Derrick R. Meyer Signature of Reporting Person

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) This option vests 33 1/3% on 5/15/2008 then 8.33% quarterly for the next two years.
- (2) Each restricted stock unit represents a contingent right to purchase one share of common stock.
- (3) The award vests 33.3% on 8/15/2007, 33.3% on 8/15/2008 based on performance, and 33.4% on 8/15/2009.

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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