

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

1. Name and Address of Reporting Person * RIVAS MARIO				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 08/22/2007						_	X. Officer (give title below) Other (specify below) EVP, CPG					
(Street) SUNNYVALE, CA 94088-3453				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acq						es Acquir	l uired, Disposed of, or Beneficially Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if r) any (Month/Day/Year)		ate, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) O	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ed	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
							Code	e V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common S	Stock		08/22/2007				M	1	52	A	\$ 0 2	,335			D	
1 Title of	2	3. Transaction	Table II -		uts, c		arrants,	uired, Disp options, c	osed of, onvertib	or Bene le secur	eficially O		& Price of	9. Number of	10.	11. Nature
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date (Month/Day/Year) Execution Date any	Execution Date, if	if Transaction Code		ion Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	111 Noturo
	Security					Acquin (A) or Dispos of (D) (Instr.	red sed 3,		ŕ				-	Securities Beneficially Owned Following Reported Transaction(s	Form of Derivative Security: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	V	Acquin (A) or Dispos of (D) (Instr. 4, and	red sed 3, 5)	te ercisable	Expirat Date	tion			-	Securities Beneficially Owned Following Reported Transaction(s	Form of Derivative Security: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
RIVAS MARIO ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			EVP, CPG			

Signatures

Mario Rivas	08/23/2007
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).

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.