

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

OMB APPROVAL 3235-0287 OMB Number: 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 *- Bergman Rick				2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD]							5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
ADVANCED MICRO DEVICES, INC., ONE AMD PLACE				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2010											
(Street)				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				
	SUNNYVALE, CA 94088-3453 (City) (State) (Zip)			Table I - Non-Derivative Securities Acq						rities Acqui	uired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	Title of Security  2. Transaction Date (Month/Day/Ye		2A. Deemed Execution Date, in any (Month/Day/Year		Date, if		nsaction	1. Securities A (A) or Dispose (Instr. 3, 4 and	cquired 5 d of (D) 5	5. Amount of Securities Be Owned Following Reported Transaction(s) (Instr. 3 and 4)		eneficially 6 d I	6. Ownership Form: EDirect (D)	7. Nature of Indirect Beneficial Ownership	
							Co	de V	Amount (A) or (D) Price	(Instr. 4)					
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1. Title of Derivative Security (Instr. 3)		*****	3A. Deemed Execution Date, if	4. Transac Code	tion S		r of e (A) ed of	in this a currequired, Dis ts, options,	form are no ently valid O posed of, or B convertible se reisable and Date	t required MB contro eneficially (curities)	to respond I number. Owned d Amount ying	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	(Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tion S	5. Number Derivative Securities Acquired or Dispos (D) (Instr. 3, 4	r of e (A) ed of	in this a curred, Dists, options,  6. Date Exercise Expiration	form are no ently valid O posed of, or B convertible se reisable and Date //Year)	t required MB contro eneficially (curities)  7. Title ar of Underl Securities	to respond I number. Owned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficial Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., 4. Transac Code (Instr. 8	tion S	5. Numbe Derivative Securities Acquired or Dispos (D) (Instr. 3, 4 and 5)	r of e (A) ed of	in this a curred, Distance, Options, 6. Date Exeritation (Month/Da	form are no ently valid O posed of, or B convertible se reisable and Date //Year)	t required MB contro  eneficially (curities)  7. Title ar of Underl Securities (Instr. 3 a	d Amount ving  Amount or Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	of Indirect Beneficial Ownershi (Instr. 4)

Denostino Orano Monto / Adduses	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Bergman Rick ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			SR VP & GM Products Grp			

## **Signatures**

Rick Bergman	05/18/2010
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) This option vests  $33\ 1/3\%$  on 5/15/2011 then 8.33% quarterly for the next two years.
- (2) Each restricted stock unit represents a contingent right to receive one share of common stock.

(3) This award vests  $33 \frac{1}{3}\%$  on  $\frac{5}{9}/2011$  then  $33 \frac{1}{3}\%$  annually for the next two years.

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, \textit{see} \ Instruction \ 6 \ for procedure.$ 

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.