

(Print or Type Responses)

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

OMB APPR	OVAL
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nours 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 *- RUIZ HECTOR				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			IC ONE	3. Date of Earliest Transaction (Month/Day/Year) 05/04/2006							XOfficer (give title below)Other (specify below) Chairman and CEO					
(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					
	ALE, CA 9	94088-3453										Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						es Acquire	uired, 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)		Date, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		f (D) Ow Tra	5. Amount of Sec Owned Followin Transaction(s) (Instr. 3 and 4)		ed	Ownership Form: I Direct (D)	Beneficial Ownership
							Cod	le V A		A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
			Table II	- Deriva	ative	Securiti	es Aco	a curre quired, Disp	ntly valid osed of, or							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	(e.g., p	outs,	5. Numl	per of ive es ed (A) osed		osed of, or onvertible ercisable and Date	r Benef	eficially Ov	Amount	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficia
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p	outs,	5. Numl Derivati Securiti Acquire or Dispo of (D)	per of ive es ed (A) osed	quired, Disp s, options, c 6. Date Exe Expiration	osed of, or onvertible ercisable and Date	r Benef	eficially Ovities) 7. Title and of Underly Securities	I Amount ing d 4)	Derivative Security	Derivative Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	of Indirect Beneficia Ownersh
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p	outs,	5. Numl Derivati Securiti Acquire or Dispo of (D) (Instr. 3	per of ive es ed (A) osed	quired, Disp s, options, c 6. Date Exe Expiration	osed of, or onvertible recisable and Date y/Year)	r Benef securi	eficially Ovities) 7. Title and of Underly Securities	Amount	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	of Indirect Beneficia Ownersh
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code (Instr. 8	outs, etion 3)	5. Numl Derivati Securiti Acquire or Dispo of (D) (Instr. 3 and 5)	per of ive es es ed (A) osed , 4,	quired, Disps, options, c 6. Date Exe Expiration (Month/Da	osed of, or onvertible recisable and Date y/Year)	r Benef securi	ricially Ovities) 7. Title and of Underly Securities (Instr. 3 and	Amount or Number of Shares	Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	of Indire Beneficia Ownersh

Keporung Owners

Departing Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
RUIZ HECTOR ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453	X		Chairman and CEO			

Signatures

Hector Ruiz	05/08/2006
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) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (2) The option vests 33 1/3% on 5/4/2007 then 2.7779% monthly for the next 2 years.
- $\textbf{(3)} \ \ \text{The restricted stock units vest 25\% on 5/22/2007 then 6.25\% every 3 months thereafter for the next 12 quarters.}$

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.