# FORM 4

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 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

(Print or Type	e Responses)																
1. Name and Address of Reporting Person *- WOLIN HARRY A				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) 05/09/2010							)	<del>                                    </del>	X_Officer (give title below)Other (specify below)SVP, Gen. Counsel & Secretary				
		(Street)	4	4. If Ame	endm	nent, I	Date O	riginal Fi	iled(Mo	onth/Day/Ye	ear)				up Filing(Check	Applicable Line	)
SUNNYV	ALE, CA 9	94088-3453										_X	Form filed b	y One Reporting y More than One	g Person e Reporting Person		
(City)	)	(State)	(Zip)				Tab	ole I - No	n-Der	ivative S	Securiti	ies Acquire	d, Dispose	d of, or Ben	eficially Owne	d	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		f Coc (Ins	ransactio le etr. 8)	(4	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: I Direct (D)	7. Nature of Indirect Beneficial Ownership		
						C	Code V		- · · · ·		Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		05/09/2010					M	6	57	A		3,324			D	
Common	Stock		05/09/2010		F 171		D	\$ 8.38 83	83,153			D					
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., puts, calls, warra 4.			Expiration Date of Und (Month/Day/Year) securit				7. Title and of Underly Securities	Es)  Fitle and Amount 8  Underlying E		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa	able	Expirat Date	ion	Title	Amount or Number of Shares				
Restricted Stock Units	\$ 0	05/09/2010		М			219	05/09/	2010	07/25/	/2013	Common Stock	219	\$ 0	0	D	
Restricted Stock Units	\$ 0	05/09/2010		M			219	05/09/	2010	10/24/	/2013	Common Stock	219	\$ 0	0	D	
Restricted				1													

### **Reporting Owners**

Departing Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WOLIN HARRY A ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453			SVP, Gen. Counsel & Secretary				

## **Signatures**

Faina Medzonsky By Power of Attorney	05/11/2010
**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).

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.