FORM 4

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

OMB APPROVAL

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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 Responses)										
Name and Address of Reporting Person * WOLIN HARRY A		2. Issuer Name and ADVANCED MI				[AMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
ADVANCED MICRO DEVICES, IN AMD PLACE	COME	. Date of Earliest Tra 02/22/2010	ansaction (M	1onth	/Day/Year	r)	_X_ Officer (give title below) Other (specify below) SVP, General Counsel			
(Street) SUNNYVALE, CA 94088-3453	4	. If Amendment, Da	te Original I	Filed(Month/Day/	Year)	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	xecution Date, if Code ny (Instr. 8)		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: Direct (D)	Beneficial Ownership
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	02/22/2010		M		219	A	\$ 0	82,738	D	
Common Stock	02/22/2010		F		71	D	\$ 7.9	82,667	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained SEC 1 in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exercisable and		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Num	Number Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of	of (Month/Day/Year)		ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Deri	vative			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secu	rities						Owned	Security:	(Instr. 4)
	Security					Acqu	iired						Following	Direct (D)	
						(A)	or						Reported	or Indirect	
						Disp	osed						Transaction(s)	(I)	
						of (I))						(Instr. 4)	(Instr. 4)	
						(Inst	r. 3,								
						4, an	d 5)								
											Amount				
											or				
									Expiration		Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Restricted										C					
Stock	\$ 0	02/22/2010		M			219	02/22/2010	05/04/2013	Common	219	\$ 0	219	D	
Units										Stock					

Reporting Owners

D C O N /ALL	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, General Counsel				

Signatures

Harry A. Wolin	02/23/2010
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.

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