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

rinit of Type Kesponses)											
1. Name and Address of Reporti WOLIN HARRY A		2. Issuer Name and ADVANCED MI			_ ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) ADVANCED MICRO DEVICES, INC., ONE AMD PLACE			3. Date of Earliest Transaction (Month/Day/Year) 08/22/2009						X_ Officer (give title below) Other (specify below) SVP, General Counsel		
(Street) SUNNYVALE, CA 94088-3453			4. If Amendment, Date Original 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) (Sta	nte)	(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	3. Transact Code (Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	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		08/22/2009		M		218	A	\$ 0	79,598	D	
Common Stock		08/22/2009		F		57	D	\$ 3.7	79,541	D	

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

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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	Number		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/Year)		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	Title	Number				
								Exercisable	Date	11110	of				
				Code	V	(A)	(D)				Shares				
						()	(-)								
Restricted										Common					
Stock	\$ 0	08/22/2009		M			218	08/22/2009	05/04/2013	Stock	218	\$ 0	657	D	
Units										SIOCK					

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	08/25/2009
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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