

Instruction 1(b).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response.. 0.5

Check this box if no longer subject to Section 16. Form 4 or continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may 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)											
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, I PLACE	NIC ONE AND	3. Date of Earliest Transaction (Month/Day/Year) 08/15/2009						Officer (give title below) X Other (specify below) SVP, General Counsel			
(Street) SUNNYVALE, CA 94088-3453	4	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) (State)	(Zip)	Table I - Non-Derivative Securities Acqu						uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transacti Code (Instr. 8)	ion	(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D)	Beneficial Ownership	
			Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	08/15/2009		M		2,660	A	\$ 0	80,083	D		
Common Stock	08/15/2009		F		703	D	\$ 3.69	79,380	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 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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		on Derivative		Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Stock Option Grant	\$ 3.69	08/15/2009		A		37,500		<u>(1)</u>		Stock			37,500	D	
RSU Award	\$ 0 <u>(2)</u>	08/15/2009		A		75,000		(3)	08/15/2016	Common Stock	75,000	\$ 0	75,000	D	
Restricted Stock Units	\$ 0	08/15/2009		M			2,660	08/15/2009	08/15/2014	Common Stock	2,660	\$ 0	0	D	

Reporting Owners

B (* 0 N /AII	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	08/17/2009
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).
- (1) This option vests 33 1/3% on 5/15/2009 then 8.33% quarterly for the next two years.
- (2) Each restricted stock unit respresents a contingent right to receive one share of common stock.
- (3) This award vests 33 1/3% on 8/9/2010 then 33 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, see Instruction 6 for procedure.

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