FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
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hours 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

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	08/22/2009				F	5	7	D	\$ 3.7	79,541			D		
	08/22/2009				Code M			(A) 01 (D)	Price \$ 0	79,598			(Instr. 4)		
Title of Security 2. Transaction Date (Month/Day/Yea		r) any		e, if C	(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)		Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
(State)	(Zip)		Table I - Non-Derivative Securities Acquired,								d of, or Ben	neficially Own	ed		
(Street) SUNNYVALE, CA 94088-3453			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 Form filed by More than One Reporting Person					
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					
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				
<u> </u>	(Street) CA 94088-3453 (State) a separate line for each	(Street) CA 94088-3453 (State) 2. Transaction Date (Month/Day/Year) 08/22/2009 a separate line for each class of securities be Table II	A	ADVANCED (First) (ICRO DEVICES, INC., ONE) (Street) CA 94088-3453 (State) 2. Transaction Date (Month/Day/Year) 08/22/2009 08/22/2009 a separate line for each class of securities beneficially owned Table II - Derivative Security (e.g., puts, cal	ADVANCED MIC (First) (ICRO DEVICES, INC., ONE (Street) (Street) (State) (Zip) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A DVANCED MIC 3. Date of Earliest Tran 08/22/2009 2. If Amendment, Date Execution Date, if any (Month/Day/Year) (II) (Month/Day/Year) Table II - Derivative Securities (e.g., puts, calls, war	ADVANCED MICRO DE (First) (ICRO DEVICES, INC., ONE) (Street) (Street) (State) (Zip) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 24. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code 08/22/2009 M 08/22/2009 F a separate line for each class of securities beneficially owned directly or individual and the company of the company	2. Issuer Name and Ticker or Trading S ADVANCED MICRO DEVICES ADVANCED MICRO DEVICES 3. Date of Earliest Transaction (Month/D 08/22/2009 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Instr. 8) Code V A 08/22/2009 F 5 a separate line for each class of securities beneficially owned directly or indirectly. Person in this f a currei	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC (First) (Middle) (Street) (Street) (Street) (State) (Zip) (State) (Zip) (ADVANCED MICRO DEVICES, INC.) (State) (Zip) (ADVANCED MICRO DEVICES, INC.) (ADVANCED MICRO DEVICES INC.) (ADVANCED MICRO DEVICE INC.) (ADVANCED	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD ADVANCED MICRO DEV	ADVANCED MICRO DEVICES INC [AMD] (First) (Middle) (Street)	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] 3. Date of Earliest Transaction (Month/Day/Year) 08/22/2009 4. If Amendment, Date Original Filed(Month/Day/Year) (Street) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Transaction(Sinstr. 3) Code V Amount (A) or (D) Price 08/22/2009 F 57 D \$3.7 79,541 A separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection in this form are not required to respond a currently valid OMB control number. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] 3. Date of Earliest Transaction (Month/Day/Year) (Street) (A 1 If Amendment, Date Original Filed(Month/Day/Year) (State) 2. Transaction (State) 2. Transaction (State) 2. Transaction (Date (Month/Day/Year) 2. Transaction (Month/Day/Year) 2. Transaction (Month/Day/Year) 2. Transaction (Date (Month/Day/Year) (Month/Day/Year) 2. Transaction (Month/Day/Year) 2. Transaction (Month/Day/Year) 2. Transaction (Month/Day/Year) (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) 3. Transaction (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) (Instr. 3 and 4)	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] (First) (Middle) (Street) 2. Issuer Name and Ticker or Trading Symbol (Check all applicate of the protein o	2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] (First) (Middle) (Street) 3. Date of Earliest Transaction (Month/Day/Year) (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) [19% Owner Other (specify below SVP, General Counsel] (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Table I - Non-Derivative Securities Acquired, Date (Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Lin X Form filed by One Reporting Person Form filed by One Reporting Person Form filed by One Reporting Person Form filed by More than One Reporting Person Form filed by One Reporting Person Form filed by More than One Reporting Person Form filed by More than One Reporting Person Form filed by One Repo	

Signatures

WOLIN HARRY A

ONE AMD PLACE

Harry A. Wolin	08/25/2009			
Signature of Reporting Person	Date			

ADVANCED MICRO DEVICES, INC.

SUNNYVALE, CA 94088-3453

Director

10% Owner

Officer

SVP, General Counsel

Other

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.