FORM 4
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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).

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

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### 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	)												
1. Name and Address of WOLIN HARRY A	2. Issuer Name and ADVANCED MI					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
ADVANCED MICH AMD PLACE	RO DEVICES, I	NIC ONE	3. Date of Earliest Tr 02/09/2009	ransaction (!	Montł	n/Day/Yea	r)		Officer (give title below)X_Other (specify below) SVP, General Counsel				
SUNNYVALE, CA		4. If Amendment, Da	ate 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						
(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	tion	(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock		02/09/2009		М		985	А	\$0	62,909	D			
Common Stock		02/09/2009		F		320	D	\$ 2.36	62,589	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)															
Derivative Security	Conversion		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code	tion )	5. Num of Deri	wative wities wired or osed O) r. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)		Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$ 0	02/09/2009		М			328	02/09/2009	02/09/2013	Common Stock	328	\$ 0	0	D	
Restricted Stock Units	\$ 0	02/09/2009		М			219	02/09/2009	07/25/2013	Common Stock	219	\$ 0	1,094	D	
Restricted Stock Units	\$ 0	02/09/2009		М			219	02/09/2009	10/24/2013	Common Stock	219	\$ 0	1,904	D	
Restricted Stock Units	\$ 0	02/09/2009		М			219	02/09/2009	02/15/2014	Common Stock	219	\$ 0	1,904	D	

## **Reporting Owners**

Benerting 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, General Counsel			

# Signatures

Harry A. Wolin 02/11/2009 Constraints 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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