FORM 4

Check this box if no					
longer subject to					
Section 16. Form 4 or					
Form 5 obligations					
may continue. See					
Instruction 1(b).					

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 Ro SOCKWELL ALLEN	1	2. Issuer Name and ADVANCED MI			· ·		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ADVANCED MICRO AMD PLACE	IC ONE	3. Date of Earliest Tr 02/22/2009	ansaction (N	/Ionth	n/Day/Yea	r)	Officer (give title below)					
SUNNYVALE, CA 9	(Street) 4088-3453	4	I. If Amendment, Da	te Original I	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)	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)		Beneficial Ownership	
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock		02/22/2009		М		78	А	\$0	3,613	D		
Common Stock		02/22/2009		F		25	D	\$ 2.03	3,588	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 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

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 Exerci	sable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transac	tion	Num	ber	Expiration Dat	e	of Underlyin	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/Y	ear)	Securities		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	Derivative			(Instr. 3 and 4) ((Instr. 5)	Beneficially	Derivative	Ownership
	Derivative						urities					Owned	Security:	(Instr. 4)	
	Security					Acqu							Following	Direct (D)	
						(A) o								or Indirect	
						Dispo							Transaction(s)	· · /	
						of (D	· · · · ·						(Instr. 4)	(Instr. 4)	
						(Instr 4, and									
						4, and	13)		-		1				
											Amount				
								Date	Expiration		or				
								Exercisable	Date	Title	Number				
				Cala	v	(\mathbf{A})	(D)				of				
				Code	v	(A)	(D)				Shares				
Restricted										Common					
Stock	\$ 0	02/22/2009		Μ			78	02/22/2009	05/04/2013		78	\$ 0	391	D	
Units										Stock					

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
SOCKWELL ALLEN R ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453				SR VP HR, Chief Talent Officer				

Signatures

Allen Sockwell	02/24/2009				
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.

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.