FORM 4

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

OMB APPRO	√AL
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nours per response	0.5

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

(Fillit of Type Kesponses)											
1. Name and Address of Re SOCKWELL ALLEN	A	2. Issuer Name and ADVANCED MI			~ -		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
ADVANCED MICRO AMD PLACE	(First) DEVICES, IN	COME	3. Date of Earliest Tr 08/22/2008	ansaction (N	Month	n/Day/Yea	r)	Officer (give title below) X_ Other (specify below) SR VP HR, Chief Talent Officer			
SUNNYVALE, CA 94	4	1. If Amendment, Da	te 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 - N	on-D	erivative	red, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	(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)	Direct (D)	Beneficial Ownership
				Code	V	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		08/22/2008		M		78	A	\$ 0	2,036	D	
Common Stock		08/22/2008		F		20	D	\$ 5.81	2,016	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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				(0 / 1											
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	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))	Derivative				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Securities							Owned	Security:	(Instr. 4)
	Security					Acqu	ired						Following	Direct (D)	
						(A) o	r						Reported	or Indirect	
						Disp	osed						Transaction(s)	(I)	
						of (D)						(Instr. 4)	(Instr. 4)	
					(Instr. 3,		: 3,								
						4, an	d 5)								
											Amount				
								_			or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				
Restricted															
Stock	\$ 0	08/22/2008		M			78	08/22/2008	05/04/2013	Common	78	\$ 0	547	D	
Units	\$0	06/22/2006		171			/ 0	06/22/2008	03/04/2013	Stock	78	\$ 0	347	D	
Units															

Reporting Owners

D (O N (41)	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	08/25/2008
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.