

may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations

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

OMB APPROVAL

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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) 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Symbol (Check all applicable) SOCKWELL ALLEN R ADVANCED MICRO DEVICES INC [AMD] ____ 10% Owner X__ Other (specify below) 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) SVP HR, Chief Talent Officer ADVANCED MICRO DEVICES, INC., ONE 02/15/2010 AMD PLACE (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person
Form filed by More than One Reporting Person SUNNYVALE, CA 94088-3453 (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 2. Transaction 2A Deemed 4. Securities Acquired 5. Amount of Securities Beneficially 7. Nature 3. Transaction (A) or Disposed of (D) Ownership of Indirect (Instr. 3) Execution Date, if Code Owned Following Reported (Month/Day/Year) (Instr. 3, 4 and 5) Beneficial (Instr. 8) Transaction(s) Form: anv (Month/Day/Year) (Instr. 3 and 4) Direct (D) Ownership or Indirect (Instr. 4) (A) or (I) (D) Price (Instr. 4)

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)

Security (Instr. 3)	Conversion		Execution Date, if	Code	Transaction Code Solution (1) Code (1)		S	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V		(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares			()	
Stock Option Grant	\$ 7.87	02/15/2010		A		31,250		<u>(1)</u>	02/15/2017	Common Stock	31,250	\$ 0	31,250	D	

Reporting Owners

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

Signatures

Allen R. Sockwell	02/17/2010
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 $33 \frac{1}{3}\%$ on $\frac{5}{15}/\frac{2010}$ then 8.33% quarterly 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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