FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden 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

| Print or Type Responses) | | | | | | | | | | |
|---|--|--------------------|--|------|-----------|---------------|---|---|--|---|
| Name and Address of Reporting Person * ALLEN RANDY | 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 | | | |
| ADVANCED MICRO DEVICES, IN AMD PLACE | 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2008 | | | | | | Officer (give title below) X_ Other (specify below) SVP CSG | | | |
| (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 PersonForm filed by More than One Reporting Person | | | |
| (City) (State) | (Zip) | | Table I - N | on-D | erivative | Securitie | es Acqu | uired, Disposed of, or Beneficially Own | ied | |
| itle of Security 2. Transaction Date (Month/Day/Year | | Execution Date, if | 3. Transaction Code (A) or Dispose (Instr. 8) (Instr. 3, 4 and | | | sposed o | | | 6. Ownership Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership |
| | | | Code | V | Amount | (A) or (D) | Price | | or Indirect (I) (Instr. 4) | (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)

| | | | | (0 / 1 | | | | . / 1 | | | | | | | |
|--------------------------|------------|------------|---|---------|---|--------------|-----|--|--------------------|--|--|--------------------------------------|--|---|------------|
| | Conversion | | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | | n Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | Derivative Security (Instr. 5) | Derivative Securities Beneficially Owned Following Reported Transaction(s) | Ownership Form of Derivative Security: Direct (D) or Indirect (I) | Beneficial |
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | (Instr. 4) | |
| Stock Option Grant | \$ 5.64 | 08/15/2008 | | A | | 5,000 | | (1). | 08/15/2015 | Common Stock | 5,000 | \$ 0 | 5,000 | D | |
| Stock Option Grant | \$ 5.64 | 08/15/2008 | | A | | 50,000 | | (2). | | Stock | | | 50,000 | D | |
| RSU Award | <u>(3)</u> | 08/15/2008 | | A | | 20,000 | | <u>(4)</u> . | 08/15/2015 | Common Stock | 20,000 | \$ 0 | 20,000 | D | |

Reporting Owners

| Donouting Owner Name / Adduses | Relationships | | | | | | | |
|--|---------------|-----------|---------|---------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| ALLEN RANDY ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453 | | | | SVP CSG | | | | |

Signatures

| Faina Medzonsky By Power of Attorney | 08/19/2008 | | | |
|--------------------------------------|------------|--|--|--|
| **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).
- (1) This option vests $33 \frac{1}{3}\%$ on 5/15/2009 then 8.33% quarterly for the next two years.
- (2) This option vests 16,665 shares on 8/15/2009 then remaining 33,335 shares vest quarterly for the next two years.
- (3) Each restricted stock unit represents a contingent right to receive one share of common stock.
- (4) This award vests 6,666 shares on 11/9/2009 then 6,667 shares on 11/9/2010 and 11/9/2011.

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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