FORM 4

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

OMB APPROVAL

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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).

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 Reporting Person * Bergman Rick | | | | 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 Officer (give title below) SR VP & GM PG | | | | |
|---|---|--|--|---|------------|-----------------------------|-----------------------------|---|------|-----------------------------------|---------------|---|--|--|--|---|---------------------------------------|
| (Last) (First) (Middle) ADVANCED MICRO DEVICES, INC., ONE AMD PLACE | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010 | | | | | | | | - | | | | | |
| (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 Person Form filed by More than One Reporting Person | | | | |
| (City) (State) (Zip) | | | | Table I - Non-Derivative Securities Acqu | | | | | | | | | red, Dispose | d of, or Ben | eficially Own | ed | |
| 1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | (Instr. 8) | | on 4. | 4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5) | | | 5. Amount of | f Securities Beneficially owing Reported s) | | 6. Ownership Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | С | ode | V A | mount | (A) or (D) | Price | | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common | Stock | | 02/09/2010 | | | | | M | 8 | 00 | A | \$ 0 | 38,991 | | | D | |
| Common Stock 02/09/2010 | | | 02/09/2010 | | | | | F | 2 | 61 | D | \$ 7.54 S | 38,730 | | | D | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Table II 3A. Deemed Execution Date, if any (Month/Day/Year) | (e.g., puts, code) 4. Transaction Code | | 5. | varra per ative ities ired | 6. Date Exercisa Expiration Date (Month/Day/Yes | | nvertible secur sable and e | | eficially (| Owned and Amount rlying es | nt 8. Price of | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect | Beneficial Ownership (Instr. 4) |
| | | | | | | of (D) (Instr. 4, and |) . 3, | | | | | | Amount | | (Instr. 4) | (Instr. 4) | |
| | | | | | | | | D-4- | | Ei | | | or | | | | |
| | | | | Code | v | (A) | (D) | Date Exercis | able | Expira Date | ation | Title | or Number of Shares | | | | |
| Restricted Stock Units | \$ 0 | 02/09/2010 | | Code | V | | | | | Date | | Title Commo | Number of Shares | \$ 0 | 2,400 | D | |
| Stock | \$ 0 | | | | V | | | Exercis | | Date | | Comm | Number of Shares | \$ 0 | 2,400 | D | |

Signatures

Bergman Rick

ONE AMD PLACE

| Rick Bergman | 02/10/2010 | | | | |
|-------------------------------|------------|--|--|--|--|
| Signature of Reporting Person | Date | | | | |

ADVANCED MICRO DEVICES, INC.

SUNNYVALE, CA 94088-3453

Director

10% Owner

Officer

Other

SR VP & GM PG

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.