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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). |

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 RUIZ HECTOR | 2. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) XDirector10% Owner X_Officer (give title below)Other (specify below) Exec Chair & Chair of the BOD | | | |
| ADVANCED MICRO DEVI AMD PLACE | 3. Date of Earliest Transaction (Month/Day/Year) 08/22/2008 | | | | | | | | | |
| (Street) SUNNYVALE, CA 94088-34 | | 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 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) | 3. Transact Code (Instr. 8) | tion | (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of (D) | Owned Following ReportedOwnershipTransaction(s)Form:(Instr. 3 and 4)Direct (D) | | Beneficial Ownership |
| | | | Code | v | Amount | (A) or (D) | Price | | or Indirect (Instr. 4) (I) (Instr. 4) | |
| Common Stock | 08/22/2008 | | М | | 1,250 | А | \$0 | 509,284 | I | Held indirectly through a family trust for which Dr. Ruiz is a trustee. |
| Common Stock | 08/22/2008 | | F | | 455 | D | \$ 5.81 | 508,829 | I | Held indirectly through a family trust for which Dr. Ruiz is a trustee. |

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)

| | (e.g., puts, cans, warrants, options, convertible securities) | | | | | | | | | | | | | | |
|-------------|---|------------------|--------------------|-----------|------|--------------|------------|------------------|------------|-----------------------------|--------------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. N | umber | 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 | 1 of | | Expiration Date | | of Underlying | | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | Derivative (| | (Month/Day/Year) | | Securities | | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8 |) | Secu | Securities | | | (Instr. 3 and 4) (Instr. 5) | | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | - | | Acq | uired | | | | | | Owned | Security: | (Instr. 4) |
| | Security | | | | | (A) | or | | | | | | Following | Direct (D) | |
| | - | | | | | Disp | oosed | | | | | | Reported | or Indirect | |
| | | | | | | of (I | D) | | | | | | Transaction(s) | (I) | |
| | | | | | | (Ins | tr. 3, 4, | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | and | 5) | | | | | | Ì. | ` ´ | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | Date | Expiration | Title | or Number | | | | |
| | | | | | | | | Exercisable | Date | Titte | of | | | | |
| | | | | Cala | 17 | (Λ) | (D) | | | | - | | | | |
| | | | | Code | v | (A) | (D) | | | | Shares | | | | |
| Restricted | | | | | | | | | | C | | | | | |
| Stock | \$ 0 | 08/22/2008 | | М | | | 1.250 | 08/22/2008 | 05/04/2013 | Common | 1,250 | \$ 0 | 8,750 | D | |
| Units | | | | | | | , | | | Stock | , | | ., | | |
| 0 | | | | | | | | | | | | | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| | | | | | | | |

| OD |
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Signatures

| Hector Ruiz | 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.