

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

| OMB APPROVAL | | | | |
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INITIAL STATEMENT OF 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

| 1. Name and Address of Reporting Person - CADIEUX MICHEL | Statem | Statement (Month/Day/Year) 02/08/2007 ADVANCED MICE 4. Relationship of Report Issuer (Check all ap | | 3. Issuer Name and Ticker or Trading Symbol ADVANCED MICRO DEVICES INC [AMD] | | | | |
|--|---|--|--|---|--|--|---|--|
| ADVANCED MICRO DEVICES, INC., ONE AMD PLACE | ddle) 02/08 | | | x all applicable) | Filed(Mon | 5. If Amendment, Date Original Filed(Month/Day/Year) | | |
| (Street) | | | | Director Officer (give title X Other (below) | | ecify 6. Individ | lual or Joint/Group Filing(Check Line) iled by One Reporting Person | |
| SUNNYVALE, CA 94088-3453 | | | | SVP, Talent Management Officer | | | Form filed by More than One Reporting Person | |
| (City) (State) (Z | Zip) | Table I - Non-Derivative Securities Beneficially Owned | | | | | | |
| 1. Title of Security (Instr. 4) | | 2. Amount Beneficially (Instr. 4) | | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | |
| Common Stock | | 0 | | | D | | | |
| unless the for | m displays a co | e Securities Beneficially Owned (e.g. at Exercisable and iration Date are Securities Beneficially Owned (e.g. at Exercisable and Inderlying Date are at Exercisable and Inder | | g., puts, calls, warrants, options, co Amount of Securities Derivative Security Or Exercise Price of | | onvertible securities) 5. Ownership Form of Derivative | <u> </u> | |
| (Instr. 4) | Expiration I (Month/Day/Ye | Date | Underlying I | | or Exercise Price of | Form of Derivative | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| • | Expiration I | Date ar) Expiration | Underlying I | | or Exercise Price of Derivative Security | Form of | Ownership (Instr. 5) | |
| • | Expiration I (Month/Day/Ye | Date ar) Expiration | Underlying I (Instr. 4) | Derivative Securit | or Exercise Price of Derivative Security | Form of Derivative Security: Direct (D) or Indirect (I) | Ownership (Instr. 5) | |
| (Instr. 4) | Expiration I (Month/Day/Ye Date Exercisable | Expiration Date | Underlying I (Instr. 4) Title Common | Amount or Number of Shar | y or Exercise Price of Derivative Security | Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | Ownership (Instr. 5) | |
| (Instr. 4) Stock Option Grant | Expiration I (Month/Day/Ye Date Exercisable (1) | Expiration Date 03/31/2009 | Underlying I (Instr. 4) Title Common Stock Common | Amount or Number of Shar 47,980 | or Exercise Price of Derivative Security \$ 19.03 | Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | Ownership (Instr. 5) | |
| (Instr. 4) Stock Option Grant Stock Option Grant | Date Exercisable (1) | Expiration Date 03/31/2009 04/01/2011 | Underlying I (Instr. 4) Title Common Stock Common Stock Common Stock | Amount or Number of Shar 47,980 43,182 | or Exercise Price of Derivative Security \$ 19.03 | Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) D | Ownership (Instr. 5) | |
| (Instr. 4) Stock Option Grant Stock Option Grant Stock Option Grant | Expiration I (Month/Day/Ye Date Exercisable (1). (2). | Expiration Date 03/31/2009 04/01/2011 05/02/2012 | Underlying I (Instr. 4) Title Common Stock Common Stock Common Stock Common Stock Common Stock | Amount or Number of Shar 47,980 43,182 26,389 | or Exercise Price of Derivative Security \$ 19.03 \$ 20.52 \$ 17.88 | Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) D D | Ownership (Instr. 5) | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|--------------------------------|
| Reporting Owner Name / Address | | 10% Owner | Officer | Other |
| CADIEUX MICHEL ADVANCED MICRO DEVICES, INC. ONE AMD PLACE SUNNYVALE, CA 94088-3453 | | | | SVP, Talent Management Officer |

Signatures

| Michel Cadieux | 02/20/2007 | |
|---------------------------------|------------|--|
| **Signature of Reporting Person | Date | |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 25% on 3/31/2003 then approximately 2,999 shares vest quarterly through 3/31/2006.
- (2) This option vests 25% on 4/1/2005 then approximately 2,699 shares vest quarterly through 3/31/2008.
- (3) This option vests 2,399 shares quarterly from 11/2/2006 through 5/2/2009.
- (4) The RSUs vest 50% on 5/2/2007 and 50% on 5/2/2008.
- (5) This option vests 25% on 4/10/2007 then approximately 2,250 shares vest quarterly through 4/10/2010.
- (6) The RSUs vest 1,600 on 4/10/2007, 1,598 on 4/10/2008 and 1,600 on 4/10/2009.

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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Harry A. Wolin and Hollis M. OBrien, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AMD, Inc. (the Company), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the

undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15 day of February 2007.

/s/ Michel Cadieux

Signature

Michel Cadieux