Pereira Brian JG Form 4 February 09, 2006

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

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(City)

1. Title of

Security

(Instr. 3)

1. Name and Address of Reporting Person *

Pereira Brian JG

(Last) (First) (Middle)

C/O ADVANCED MAGNETICS, INC., 61 MOONEY STREET

(Street)

CAMBRIDGE, MA 02138

(Zip)

2. Transaction Date 2A. Deemed

(State)

2. Issuer Name and Ticker or Trading

Symbol

ADVANCED MAGNETICS INC [AVM]

3. Date of Earliest Transaction

(Month/Day/Year) 02/07/2006

4. If Amendment, Date Original

Filed(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or

Code Disposed of (D) (Month/Day/Year) (Instr. 8)

(Instr. 3, 4 and 5)

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if

5. Number of **TransactionDerivative**

6. Date Exercisable and **Expiration Date**

7. Title and Amou Underlying Securi

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

President

6. Ownership

Form: Direct

6. Individual or Joint/Group Filing(Check

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

below)

10% Owner

Other (specify

7. Nature of

Ownership (Instr. 4)

Indirect

(D) or Indirect Beneficial

Issuer

below)

X_ Director

Applicable Line)

5. Amount of

Securities

Following

Owned

Beneficially

X_ Officer (give title

Estimated average

burden hours per

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| Security (Instr. 3) | or Exercise Price of Derivative Security | | any (Month/Day/Year) | Code (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/Year) | | (Instr. 3 and | 4) |
|--------------------------------------|---------------------------------------------------|------------|-------------------------|-----------------|-----------------------------------------------------------------|-----------------------|--------------------|-----------------|--------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amo Nun Shar |
| Stock Option (right to buy) | \$ 19.98 | 02/07/2006 | | A | 100,000 | 11/16/2006 <u>(1)</u> | 02/07/2016 | Common Stock | 100 |
| Restricted Stock Units | <u>(3)</u> | 02/07/2006 | | A | 20,000 | 02/07/2007(4) | <u>(5)</u> | Common Stock | 20 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | |
|---------------------------------------------------------------------------------------------|---------------|-----------|-----------|-------|--|
| 2 | Director | 10% Owner | Officer | Other | |
| Pereira Brian JG C/O ADVANCED MAGNETICS, INC. 61 MOONEY STREET CAMBRIDGE, MA 02138 | X | | President | | |

Signatures

/s/ Joseph L. Farmer, Attorney-in-fact

02/09/2006

**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) Grant of stock options granted pusuant to the Advanced Magnetics, Inc. Amended and Restated 2000 Stock Plan. These 100,000 options vest in three equal annual installments, with the first installment vesting on November 16, 2006.
- (2) The exercise price is reported in column 2.
- (3) Price is N/A.
- (4) These 20,000 Restricted Stock Units vest in four equal annual installments, with the first installment vesting on February 7, 2007.
- (5) Date is N/A.
- (6) Price is N/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.

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