Pereira Brian JG Form 4 January 11, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

burden hours per response...

Estimated average

OMB APPROVAL

3235-0287

January 31,

2005

0.5

(Print or Type Responses)

1. Name and Address of Reporting Person * Pereira Brian JG

Symbol

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

AMAG PHARMACEUTICALS

INC. [AMAG]

(Check all applicable)

President and CEO

OMB

Number:

Expires:

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year) 01/08/2011

X_ Officer (give title below)

_X__ Director

Other (specify

10% Owner

C/O AMAG PHARMACEUTICALS, INC., 100

HAYDEN AVENUE

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

LEXINGTON, MA 02421

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s) (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.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted stock unit	<u>(1)</u>	01/08/2011		A	75,000	(2)	(3)	Common stock	75,000	
Restricted stock unit	<u>(1)</u>	01/08/2011		A	125,000	(5)	(3)	Common stock	125,000	

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
Pereira Brian JG C/O AMAG PHARMACEUTICALS, INC. 100 HAYDEN AVENUE LEXINGTON MA 02421	X		President and CEO			

Signatures

Joseph L. Farmer, attorney-in-fact 01/11/2011

**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) Each restricted stock unit represents a contingent right to receive one share of common stock.
 - Grant of restricted stock unit pursuant to the AMAG Pharmaceuticals, Inc. Second Amended and Restated 2007 Equity Incentive Plan.
- (2) The grant will vest in four equal installments. The first installment will vest on January 8, 2012, the first anniversary of the grant, and the next three installments will vest on January 8, 2013, January 8, 2014 and January 8, 2015.
- (3) Not applicable.
- (4) Price is not applicable.
- Grant of restricted stock unit pursuant to the AMAG Pharmaceuticals, Inc. Second Amended and Restated 2007 Equity Incentive Plan. (5) The grant will vest in its entirety in a single installment on the earlier to occur of: January 7, 2015, or immediately prior to a change of
- (5) The grant will vest in its entirety in a single installment on the earlier to occur of: January 7, 2015, or immediately prior to a change o control of the Company, provided that in either case the closing price of the Company's stock is at least \$30 per share.

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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