#### AMAG PHARMACEUTICALS INC.

Form 4

September 06, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

subject to Section 16. Form 4 or Form 5 obligations

if no longer

Check this box

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

1(b).

(Print or Type Responses)

may continue.

See Instruction

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

2. Issuer Name and Ticker or Trading

Symbol

AMAG PHARMACEUTICALS

5. Relationship of Reporting Person(s) to

Issuer

INC. [AMAG]

(Check all applicable)

President and CEO

10% Owner

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year) 09/04/2007

X\_ Officer (give title Other (specify below)

C/O AMAG PHARMACEUTICALS, INC., 125 CAMBRIDGEPARK DRIVE, 6TH

(Street)

**FLOOR** 

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_\_ Director

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

CAMBRIDGE, MA 02140

(City)	(State) (.	Table Table	e I - Non-D	erivative S	Securit	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired tion(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
C			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	09/04/2007		M	20,000	A		41,978	D	
Common Stock	09/04/2007		S(1)	8,500	D	\$ 54.7 (2)	33,478	D	
Common Stock	09/05/2007		S <u>(1)</u>	11,500	D	\$ 55.3 (3)	21,978	D	

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

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SEC 1474 (9-02)

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

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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
Employee Stock Options (Right to Buy)	\$ 9.1	09/04/2007		M	20,000	<u>(4)</u>	11/16/2015	Common Stock	20,000

# **Reporting Owners**

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

Pereira Brian JG

C/O AMAG PHARMACEUTICALS, INC. 125 CAMBRIDGEPARK DRIVE, 6TH FLOOR CAMBRIDGE, MA 02140

X

President and CEO

## **Signatures**

/S/ Joseph L. Farmer, attorney-in-fact 09/06/2007

\*\*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) The sales reported on this Form 4 were effected pursuant to a 10b5-1 trading plan adopted by the reporting person.
- (2) The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date; the actual sale prices per share range from \$54.55 to \$55.13.
- (3) The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date; the actual sale prices per share range from \$54.90 to \$55.55.

Reporting Owners 2

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100,000 of these options vested on the date of grant which was November 16, 2005. The remaining 150,000 options vest in three equal annual installments. The first installment became exercisable November 16, 2006. The final two installments become exercisable November 16, 2007 and November 16, 2008.

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.