## AMAG PHARMACEUTICALS INC.

Form 4

September 03, 2013

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

**OMB** Number:

3235-0287

Check this box if no longer

January 31, Expires: 2005

**OMB APPROVAL** 

subject to Section 16. Form 4 or

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

Estimated average burden hours per response... 0.5

Form 5 obligations may continue.

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

See Instruction

30(h) of the Investment Company Act of 1940 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* ADAGE CAPITAL PARTNERS GP LLC

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

AMAG PHARMACEUTICALS

(Check all applicable)

INC. [AMAG]

(Last) (First) (Middle) 3. Date of Earliest Transaction

Director X\_\_ 10% Owner Officer (give title \_ Other (specify

(Month/Day/Year)

08/29/2013

below)

200 CLARENDON STREET, 52ND FLOOR,

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

**BOSTON, MA 02116** 

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative So	ecurit	ies Acqui	red, Disposed of,	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)	Code (Instr. 8)	4. Securit or(A) or Dis (Instr. 3, 4	sposed 4 and 3 (A) or	of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock, par value \$.01 per share ("Common Stock")	08/29/2013		Code V	Amount 10,000	(D)	Price \$ 24.76	3,853,692	I	See footnote (1)
Common Stock	08/30/2013		D	18,600	D	\$ 23.7	3,835,092	I	See Footnote
Common Stock	09/03/2013		D	10,000	D	\$ 24.5	3,825,092	I	See Footnote

(1)

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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 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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. onNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	<b>.</b>	ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
coporating of the control of the con	Director	10% Owner	Officer	Other		
ADAGE CAPITAL PARTNERS GP LLC 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Partners, L.P. 200 CLARENDON STREET, 52ND FLOOR BOSTON, MA 02116		X				
Adage Capital Advisors, L.L.C. 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Atchinson Robert 200 CLARENDON STREET 52ND FLOOR BOSTON, MA 02116		X				
Gross Phillip 200 CLARENDON STREET 52ND FLOOR		X				

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### BOSTON, MA 02116

# **Signatures**

/s/ Adage Capital Partners GP, L.L.C.; By its managing member Adage Capital Advisors,					
L.L.C.; By its managing member Robert Atchinson					
**Signature of Reporting Person	Date				
/s/ Adage Capital Partners, L.P.; By its general partner Adage Capital Partners GP, L.L.C.; By its managing member Adage Capital Advisors, L.L.C.; By its managing member Robert					
Atchinson					
**Signature of Reporting Person	Date				
/s/ Adage Capital Advisors, L.L.C.; By its managing member Robert Atchinson					
**Signature of Reporting Person	Date				
/s/ Robert Atchinson	09/03/2013				
**Signature of Reporting Person	Date				
/s/ Phillip Gross	09/03/2013				

# **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).

\*\*Signature of Reporting Person

Adage Capital Partners GP, L.L.C., a Delaware limited liability company ("ACPGP"), serves as the general partner of Adage Capital Partners, L.P., a Delaware limited partnership (the "Fund"), and as such has discretion over the portfolio securities beneficially owned by

Date

the Fund. Adage Capital Advisors, L.L.C., a Delaware limited liability company ("ACA"), is the managing member of ACPGP and directs ACPGP's operations. Robert Atchinson and Phillip Gross are the managing members of ACPGP and ACA and general partners of the Fund. ACPGP, ACA, Robert Atchinson and Phillip Gross disclaim beneficial ownership of the reported securities except to the extent of their pecuniary interest therein.

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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