Grund Nicho Form 4											
February 27,											
W Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue				URITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						PROVAL 3235-0287	
				<b>CHANGES IN BENEFICIAL OWNERSHIP OF</b> <b>SECURITIES</b> ection 16(a) of the Securities Exchange Act of 1934, ublic Utility Holding Company Act of 1935 or Section of the Investment Company Act of 1940						Expires: January 31 2005 Estimated average burden hours per response 0.5	
(Print or Type I	Responses)										
1. Name and Address of Reporting Person <u>*</u> Grund Nicholas			2. Issuer Name <b>and</b> Ticker or Trading Symbol AMAG PHARMACEUTICALS INC. [AMAG]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) C/O AMAG PHARMAG WINTER S'	EUTICALS, I	(Middle) NC., 1100	3. Date of (Month/D 02/25/20		nsaction			Director X Officer (give below) Chief C			
				If Amendment, Date Original led(Month/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting Person</li> </ul>			
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	ecurit	ties Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	ar) Execution any	emed	3.		ies Ac sposed	quired l of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of	
Common Stock	02/25/2019			Code V A	Amount 12,000 (1) (2)	(D) A	Price ( <u>3)</u>	(Instr. 3 and 4) 73,787	D		
Common Stock	02/25/2019			А	12,000 (1) (4)	А	<u>(3)</u>	85,787	D		

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)

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. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerce Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8 I S (,
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 15.51	02/25/2019		А	25,000	(5)	02/25/2029	Common Stock	25,000	

## **Reporting Owners**

Reporting Owner Name / Address			Relationships	ationships		
	Director	10% Owner	Officer	Other		
Grund Nicholas C/O AMAG PHARMACEUTICALS, INC. 1100 WINTER STREET WALTHAM, MA 02451			Chief Commercial Officer			
Signatures						
10/ Nancy P Smith						

/s/ Nancy R. Smith,	02/27/2019
attorney-in-fact	02/2/1201)

\*\*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).
- Each restricted stock unit ("RSU") represents a contingent right to receive one share of Common Stock of AMAG Pharmaceuticals, Inc. (1)(the "Issuer").

These shares of Common Stock are issuable pursuant to a grant of RSUs pursuant to the Issuer's Fourth Amended & Restated 2007 (2) Equity Incentive Plan, as amended (the "Plan") that will vest in three equal annual installments with the first installment vesting on February 25, 2020.

(3) Not applicable.

These shares of Common Stock are issuable pursuant to a performance-based RSU grant under a long-term incentive program under the Plan and will be earned, if at all, based on achievement of certain relative total stockholder return targets over the three year performance

- (4) period ending February 25, 2022 subject to continuation of a business relationship with the grantee through the conclusion of the performance period. The number above represents the target number of shares that may be delivered pursuant to the award ("Target Award"); however, the amount that vests could range from zero to 150% of the Target Award.
- (5) Grant of stock option pursuant to the Plan. This option will vest and become exercisable over four years after the grant date as follows: (i) 25% on the first anniversary of the grant date and (ii) the balance vesting in equal quarterly installments over the next three years

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thereafter.

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.