Edgar Filing: Vaishnaw Akshay - Form 4

Vaishnaw A Form 4	Akshay										
December 2	21, 2012										
FOR	14								PPROVAL		
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									3235-0287		
if no lo subject Section Form 4 Form 5 obligati may co	to 16. or Filed pur ^{ions} Section 17(MENT OF resuant to S (a) of the H 30(h)	Estimated burden hou response	Estimated average burden hours per response 0.5							
(Print or Type	e Responses)										
1. Name and Vaishnaw	2. Issuer Name and Ticker or Trading Symbol ALNYLAM PHARMACEUTICALS, INC.			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
			[ALNY]				Director 10% Owner X_ Officer (give title Other (specify				
(Last) (First) (Middle) 300 THIRD STREET			3. Date of Earliest Transaction (Month/Day/Year) 12/20/2012			below) below) EVP, Chief Medical Officer					
CAMBRII		4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Barcon						
		(7 in)					Person				
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivativ	e Securities A	Acquired, Disposed	of, or Beneficia	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3,	l (A) or l of (D)	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)		
Reminder: Ro	eport on a separate line	for each cla	ass of sec	urities bene	Perse infor requi	ons who res mation con red to resp ays a curre	or indirectly. spond to the colle tained in this forn ond unless the fo ntly valid OMB co	n are not rm	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	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and	Amount of	8
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying	Securities	D

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	, ,	Acquired (A) or Disposed of (D) (Instr. 3, 4,		(Instr. 3 and 4)	
				Code V	(A) (1	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 18.66	12/20/2012		A	50,000	<u>(1)</u>	12/20/2022	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
1	Director	10% Owner	Officer		Other			
Vaishnaw Akshay 300 THIRD STREET CAMBRIDGE, MA 02139			EVP, Chief Mec	lical Officer				
Signatures								
/s/ Michael P. Mason, Attorney-in-Fact For: Akshay K. 12/20/2012 Vaishnaw								
<u>**</u> Signature of Re	porting Perso	on		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 stock option vests as to 25% of the shares on the 1st anniversary of the date of the stock option grant and as to an additional 6.25% of the shares each successive three month period 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.

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