ALNYLAM PHARMACEUTICALS, INC.

Form 4 May 17, 2017

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

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

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Vaishnaw Akshay

2. Issuer Name and Ticker or Trading

Symbol

ALNYLAM

PHARMACEUTICALS, INC.

[ALNY]

(Last) (First) (Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

05/15/2017

PHARMACEUTICALS, INC., 300 THIRD STREET

C/O ALNYLAM

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

SVP, R&D

10% Owner Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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Number:

Expires:

response...

Estimated average

burden hours per

Applicable Line)

Director

X_ Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

Issuer

below)

CAMBRIDGE, MA 02142

(City)	(State)	(Zip) Tabl	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	, , ,		5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	05/15/2017		M <u>(1)</u>	32,750	A	\$ 31.39	43,047	D	
Common Stock	05/15/2017		S(1)	32,750	D	\$ 65	10,297	D	
Common Stock	05/15/2017		M(1)	11,000	A	\$ 21.35	21,297	D	
Common Stock	05/15/2017		S <u>(1)</u>	11,000	D	\$ 65	10,297	D	

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			Ву
Common	286	т	Managed
Stock	200	1	Account
			(2)

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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8 1 3 (
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 21.35	05/15/2017		M(1)	11,000	(3)	12/08/2018	Common Stock	11,000	
Stock Option (Right to Buy)	\$ 31.39	05/15/2017		M <u>(1)</u>	32,750	<u>(3)</u>	12/11/2017	Common Stock	32,750	

Reporting Owners

Reporting Owner Name / Address	Relationships					
·	Director	10% Owner	Officer	Other		
Vaishnaw Akshay C/O ALNYLAM PHARMACEUTICALS, INC. 300 THIRD STREET CAMBRIDGE, MA 02142			SVP, R&D			
Signatures						

/s/ Michael P. Mason, Attorney in Fact for: Akshay K. 05/17/2017 Vaishnaw

> **Signature of Reporting Person Date

Reporting Owners 2

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).
- All sales reported on this Form 4 were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 3, 2017.
- (1) 32,750 and 11,000 options exercised and sold by the reporting person were due to expire on December 11, 2017 and December 8, 2018, respectively.
- (2) The reporting person owns 286 shares of ALNY common stock under the ALNY 401(k) plan as a result of the ALNY 401(k) matching contribution program.
- (3) The stock option vests as to 25% of the shares on the first 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.