ALNYLAM PHARMACEUTICALS, INC.

Form 4

August 06, 2015

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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

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 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 *

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

Greene Barry E

ALNYLAM

[ALNY]

PHARMACEUTICALS, INC.

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

Director 10% Owner X_ Officer (give title Other (specify below)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

08/04/2015

PHARMACEUTICALS, INC, 300

(Street)

THIRD STREET

C/O ALNYLAM

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

President and COO

Applicable Line)

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

CAMBRIDGE, MA 02142

(City)	(State) (${\it (Zip)} \qquad \qquad {\it Table \ I-Non-Derivative \ Securities \ Acquired, Disposed \ of, or \ Beneficially \ Owned}$							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	te, if Transaction(A) or Dis Code (Instr. 3, 4		•		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	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	08/04/2015		M	6,621	A	\$ 13.12	30,013	D	
Common Stock	08/04/2015			4,395				D	
Common Stock	08/04/2015						37,593	D	
Common Stock	08/04/2015		M	4,684	A	\$ 21.35	42,277	D	

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.									
Common Stock						2,611	I	By Managed Account (1)	
Common Stock	08/04/2015	M	2,000			50,364	D		
Common Stock	08/04/2015	M	6,087	A	\$ 16.43	48,364	D		

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

number.

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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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day)	ate	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
Stock Option (Right to Buy)	\$ 13.12	08/04/2015		M	6,621	(2)	12/07/2015	Common Stock	6,621
Stock Option (Right to Buy)	\$ 22.75	08/04/2015		M	4,395	<u>(2)</u>	12/14/2016	Common Stock	4,395
Stock Option (Right to Buy)	\$ 9.14	08/04/2015		M	2,000	<u>(2)</u>	12/08/2020	Common Stock	2,000
Stock Option (Right to Buy)	\$ 16.43	08/04/2015		M	6,087	<u>(2)</u>	12/09/2019	Common Stock	6,087
Stock Option	\$ 21.35	08/04/2015		M	4,684	(2)	12/08/2018	Common Stock	4,684

8. I De Sec (In Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 4

(Right to Buy)

Stock

Buy)

Option (Right to

\$ 31.39 08/04/2015

M

3,185

(2)

12/12/2017 Common Stock

3,185

Reporting Owners

Reporting Owner Name / Address

Relationships

Director

10% Owner

Officer

Other

Greene Barry E

C/O ALNYLAM PHARMACEUTICALS, INC 300 THIRD STREET CAMBRIDGE, MA 02142

President and COO

Signatures

/s/ Michael P. Mason, Attorney-in-Fact for: Barry E.

Greene

08/06/2015

**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 reporting person owns 2,611 shares of ALNY common stock under the ALNY 401(k) plan as a result of the ALNY 401(k) matching contribution program.
- (2) 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.

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