

ALNYLAM PHARMACEUTICALS, INC.

Form 4

August 06, 2015

FORM 4

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

OMB APPROVAL

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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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Greene Barry E

(Last) (First) (Middle)

C/O ALNYLAM
PHARMACEUTICALS, INC, 300
THIRD STREET

(Street)

CAMBRIDGE, MA 02142

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
ALNYLAM
PHARMACEUTICALS, INC.
[ALNY]

3. Date of Earliest Transaction
(Month/Day/Year)
08/04/2015

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
President and COO

6. Individual or Joint/Group Filing(Check Applicable Line)

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

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)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	08/04/2015		M	6,621	A \$ 13.12	30,013	D
Common Stock	08/04/2015		M	4,395	A \$ 22.75	34,408	D
Common Stock	08/04/2015		M	3,185	A \$ 31.39	37,593	D
Common Stock	08/04/2015		M	4,684	A \$ 21.35	42,277	D

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Common Stock	08/04/2015	M	6,087	A	\$ 16.43	48,364	D	
Common Stock	08/04/2015	M	2,000	A	\$ 9.14	50,364	D	
Common Stock						2,611	I	By Managed Account ⁽¹⁾

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares	
				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	<u>(2)</u> 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	<u>(2)</u> 12/08/2018	Common Stock	4,684	

(Right to Buy)

Stock

Option (Right to Buy)	\$ 31.39	08/04/2015	M	3,185	(2)	12/12/2017	Common Stock	3,185
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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.