

Vaishnaw Akshay
Form 4
August 14, 2018

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 *

Vaishnaw Akshay

(Last) (First) (Middle)

300 THIRD STREET

(Street)

CAMBRIDGE, MA 02139

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

ALNYLAM
PHARMACEUTICALS, INC.
[ALNY]

3. Date of Earliest Transaction

(Month/Day/Year)

08/10/2018

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

President, R&D

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

X 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 Indirect Beneficial Ownership (Instr. 4) | | | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|--------|---|-----------------------------------|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 08/13/2018 | | A ⁽¹⁾ | | 1,724 | A | \$ 0 | 12,939 | D | |
| Common Stock | 08/13/2018 | | F | | 766 | D | \$ 90.95 | 12,173 | D | |
| Common Stock | 04/16/2018 | | J ⁽²⁾ | V | 28 | A | \$ 0 ⁽²⁾ | 366 | I | by Managed Account ⁽²⁾ |
| Common Stock | 07/10/2018 | | J ⁽²⁾ | V | 29 | A | \$ 0 ⁽²⁾ | 395 | I | by Managed Account ⁽²⁾ |

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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 Security (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Performance Based Stock Option 2013 (right to buy) | \$ 63 | 08/10/2018 | | A ⁽³⁾ | 10,832 | 08/10/2018 12/18/2023 | Common Stock | 10,832 |
| Performance Based Stock Option 2014 (right to buy) | \$ 96.45 | 08/10/2018 | | A ⁽⁴⁾ | 11,707 | 08/10/2018 12/17/2024 | Common Stock | 11,707 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Vaishnaw Akshay 300 THIRD STREET CAMBRIDGE, MA 02139 | | | President, R&D | |

Signatures

/s/ Michael P. Mason, Attorney-in-Fact for Akshay K. Vaishnaw

08/14/2018

**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) On January 4, 2016, the reporting person was granted a restricted stock unit (RSU) to purchase shares of ALNY common stock. The shares subject to release vest upon the commercial launch of Alnylams first internally developed product, as approved by our compensation committee. Effective August 13, 2018, the compensation committee of the Company determined the performance criterion

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has been met and the RSU shares have vested.

- (2) Reflects shares of ALNY common stock acquired by the reporting person under the ALNY 401(k) plan as a result of the ALNY 401(k) matching contribution program.

On December 18, 2013, the reporting person was granted a performance based stock option to purchase shares of ALNY Common Stock.

- (3) One-third of the shares subject to the option will vest upon the achievement of each of three specific clinical development and regulatory events, as approved by our compensation committee. Effective August 10, 2018, the compensation committee of the Company determined the final performance criteria had been met and the option will vest as to the final third of the award.

On December 17, 2014, the reporting person was granted a performance based stock option to purchase shares of ALNY Common Stock.

- (4) One-third of the shares subject to the option will vest upon the achievement of each of three specific clinical development and regulatory events, as approved by our compensation committee. Effective August 10, 2018, the compensation committee of the Company determined the final performance criteria had been met and the option vested as to the final third of the award.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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