Ausiello Dennis A Form 4 March 14, 2018

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** 

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

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

obligations

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 * Ausiello Dennis A |          |          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol          | 5. Relationship of Reporting Person(s) to Issuer   |  |  |  |
|---|----------|----------|---|--|--|--|--|
|   |          |          | ALNYLAM<br>PHARMACEUTICALS, INC.<br>[ALNY]                  | (Check all applicable) _X_ Director10% Owner   |  |  |  |
| (Last) 300 THIRD S  | (First)  | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 03/13/2018 | Officer (give title Delow)  Other (specify below)  |  |  |  |
|   | (Street) |          | 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 |  |  |  |
| CAMBRIDGE, MA 02142   |          |          |   | Form filed by More than One Reporting Person   |  |  |  |

| (City)                               | (State)                              | (Zip) Tabl  | le I - Non-D  | erivative S | Securi  | ties Acqu   | iired, Disposed of  | , or Beneficial | y Owned  |
|--------------------------------------|--------------------------------------|---|---|-------------|---|-------------|---|-----------------|----------|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or |             | 5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4) |             | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                 |          |
|                                      |                                      |   | Code V  | Amount      | (D)   | Price       | (Ilisti. 3 alid 4)  |                 |          |
| Common<br>Stock                      | 03/13/2018                           |   | M(1)  | 2,117       | A   | \$<br>63.86 | 2,117   | D               |          |
| Common<br>Stock                      | 03/13/2018                           |   | M(1)  | 15,000      | A   | \$<br>59.25 | 17,117  | D               |          |
| Common<br>Stock                      | 03/13/2018                           |   | S(1)  | 17,117      | D   | \$ 150      | 0   | D               |          |
| Common<br>Stock                      |                                      |   |   |             |   |             | 3,500   | I               | by Trust |

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

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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed (D) (Instr. 3, 4, and 5) | Expiration Da<br>(Month/Day/ | nte                | 7. Title and<br>Underlying<br>(Instr. 3 and | Securities                          |
|---|---|---|---|---|--|------------------------------|--------------------|---|-------------------------------------|
|   |   |   |   | Code V                                  | (A) (D)  | Date<br>Exercisable          | Expiration<br>Date | Title                                       | Amount<br>or<br>Number<br>of Shares |
| Stock<br>Option<br>(right to<br>buy)                | \$ 59.25  | 03/13/2018                              |   | M <u>(1)</u>                            | 15,00  | 0 06/05/2015                 | 6 06/04/2024       | Common<br>Stock                             | 15,000                              |
| Stock<br>Option<br>(right to<br>buy)                | \$ 63.86  | 03/13/2018                              |   | M(1)                                    | 2,117  | 03/31/2014                   | 01/02/2024         | Common<br>Stock                             | 2,117                               |

# **Reporting Owners**

| Reporting Owner Name / Address | Relationships |           |         |       |  |  |  |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
|                                | Director      | 10% Owner | Officer | Other |  |  |  |
| Ausiello Dennis A              |               |           |         |       |  |  |  |
| 300 THIRD STREET               | X             |           |         |       |  |  |  |

# **Signatures**

CAMBRIDGE, MA 02142

By: Michael P. Mason, Attorney-in-Fact For: Dennis A.

Aussiello

03/14/2018

\*\*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) The sales reported on this Form 4 were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 1, 2017.
- (2) The shares of ALNY common stock are held in a trust, of which the reporting person's spouse is the trustee.

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

Reporting Owners 2

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