MARAGANORE JOHN

Form 4

November 24, 2017

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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obligations

Check this box

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 * MARAGANORE JOHN

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

ALNYLAM PHARMACEUTICALS, INC.

(Check all applicable)

Chief Executive Officer

(Last) (First) [ALNY]

_X__ Director X_ Officer (give title

10% Owner Other (specify

(Middle)

3. Date of Earliest Transaction

below)

(Month/Day/Year)

11/22/2017

C/O ALNYLAM PHARMACEUTICALS, INC., 300

(Street)

THIRD STREET

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check

CAMBRIDGE, MA 02142

(City)	(State)	(Zip) 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. Securit onor Dispos (Instr. 3, 4	ed of (` ′	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)			
Common Stock	11/22/2017		M(1)	73,415	A	\$ 31.39	223,125	D				
Common Stock	11/22/2017		S <u>(1)</u>	25,263	D	\$ 129.97 (2)	197,862	D				
Common Stock	11/22/2017		S(1)	25,036	D	\$ 130.88 (3)	172,826	D				

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Common Stock	11/22/2017	S(1)	20,433	D	\$ 131.82 (4)	152,393	D	
Common Stock	11/22/2017	S(1)	2,683	D	\$ 132.73 (5)	149,710	D	
Common Stock						2,960	I	By Managed Account (6)

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. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		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)	\$ 31.39	11/22/2017		M(1)		73,415	<u>(7)</u>	12/12/2017(1)	Common Stock	73,415

Reporting Owners

Reporting Owner Name / Address	Relationships						
F. 1 8 2 11 11 11 11 11 11 11 11 11 11 11 11 1	Director	10% Owner	Officer	Other			
MARAGANORE JOHN							
C/O ALNYLAM PHARMACEUTICALS, INC.	X		Chief Executive Officer				
300 THIRD STREET	Λ						
CAMBRIDGE, MA 02142							

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Signatures

/s/ Michael P. Mason, Attorney-in-Fact for: John M. Maraganore

11/24/2017

**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) All sales reported on this Form 4 were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on January 13, 2017. The 73,415 options exercised and sold by the reporting person were due to expire on December 12, 2017.
- (2) Sale prices ranged from \$129.39 to \$130.35.
- (3) Sale prices ranged from \$130.38 to \$131.37.
- (4) Sale prices ranged from \$131.38 to \$132.36.
- (5) Sale prices ranged from \$132.38 to \$133.34.
- (6) The reporting person owns 2,960 shares of ALNY common stock under the ALNY 401(k) plan as a result of the ALNY 401(k) matching contribution program.
- (7) The stock option vested 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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