

MARAGANORE JOHN  
Form 4  
July 27, 2018

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
MARAGANORE JOHN

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
07/25/2018

300 THIRD STREET  
(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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. 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 or Price		
Common Stock	07/25/2018		M <sup>(1)</sup>		50,000 A \$ 21.35	D	
Common Stock	07/25/2018		S <sup>(1)</sup>		2,000 D 102.51	D	
Common Stock	07/25/2018		S <sup>(1)</sup>		3,847 D 103.69	D	
Common Stock	07/25/2018		S <sup>(1)</sup>		7,758 D 104.83	D	

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Common Stock	07/25/2018	S <sup>(1)</sup>	34,995	D	<sup>(4)</sup> \$ 105.83	152,697	D	
Common Stock	07/25/2018	S <sup>(1)</sup>	1,400	D	<sup>(5)</sup> \$ 106.25	151,297	D	
Common Stock	04/16/2018	J <sup>(7)</sup>	V 30	A	\$ 0 <sup>(7)</sup>	2,990	I	by Managed Account <sup>(7)</sup>
Common Stock	07/10/2018	J <sup>(7)</sup>	V 31	A	\$ 0 <sup>(7)</sup>	3,021	I	by Managed Account <sup>(7)</sup>

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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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
Stock Option (right to buy)	\$ 21.35	07/25/2018		M <sup>(1)</sup>	50,000	<sup>(8)</sup> 12/08/2018	Common Stock	50,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARAGANORE JOHN	X		Chief	

300 THIRD STREET  
CAMBRIDGE, MA 02142

Executive  
Officer

## Signatures

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

07/27/2018

\_\_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) All sales reported on this Form 4 were made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on January 16, 2018. The 50,000 options exercised and sold by the reporting person were due to expire on December 8, 2018.
- (2) Sale prices ranged from \$101.99 to \$102.94.
- (3) Sale prices ranged from \$103.10 to \$104.04.
- (4) Sale prices ranged from \$104.17 to \$105.15.
- (5) Sale prices ranged from \$105.17 to \$106.13.
- (6) Sale prices ranged from \$106.18 to \$106.33.
- (7) 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.
- (8) The stock option vests as to 25% of the shares on the 1st 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.