MARAGANORE JOHN

Form 4 July 27, 2018

FORM 4

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 may continue.

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 See Instruction

1(b).

(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) _X_ Director 10% Owner		
(Last) (First) (Middle) 300 THIRD STREET	3. Date of Earliest Transaction (Month/Day/Year) 07/25/2018	_X_ Officer (give title Other (specify below) Chief Executive Officer		
(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) Tab	le I - Non-I	Derivative	Secur	ities Acqui	red, Disposed of	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit nor 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	07/25/2018		M(1)	50,000	A	\$ 21.35	201,297	D	
Common Stock	07/25/2018		S(1)	2,000	D	\$ 102.51 (2)	199,297	D	
Common Stock	07/25/2018		S(1)	3,847	D	\$ 103.69 (3)	195,450	D	
Common Stock	07/25/2018		S(1)	7,758	D	\$ 104.83	187,692	D	

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					<u>(4)</u>			
Common Stock	07/25/2018	S <u>(1)</u>	34,995	D	\$ 105.83 (5)	152,697	D	
Common Stock	07/25/2018	S <u>(1)</u>	1,400	D	\$ 106.25 (6)	151,297	D	
Common Stock	04/16/2018	J <u>(7)</u> V	30	A	\$ 0 <u>(7)</u>	2,990	I	by Managed Account (7)
Common Stock	07/10/2018	J <u>(7)</u> V	31	A	\$ 0 (7)	3,021	I	by Managed Account (7)

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

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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. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D)		erivative Expiration Date ecurities (Month/Day/Year) cquired (A) r Disposed of		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
	·			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 21.35	07/25/2018		M(1)	50,000	<u>(8)</u>	12/08/2018	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
1 0	Director	10% Owner	Officer	Other				
MARAGANORE JOHN	X		Chief					

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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.

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