Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 4

ALNYLAM Form 4 April 23, 20	PHARMACEU	FICALS,	INC.									
FORN Check th	14 UNITED	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								PROVAL 3235-0287 January 31		
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								-				
			2. Issuer Name and Ticker or Trading Symbol ALNYLAM PHARMACEUTICALS, INC. [ALNY]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) XDirector10% Owner Officer (give titleOther (specify				
300 THIRD STREET			 Date of Earliest Transaction (Month/Day/Year) 04/21/2015 If Amendment, Date Original 					below) below) 6. Individual or Joint/Group Filing(Check				
CAMBRID (City)	GE, MA 02142 (State)	(Zip)		nth/Day/Year		G		Applicable Line) _X_Form filed by C Form filed by M Person	ore than One Re	porting		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deen	ned n Date, if	3. Transactio Code (Instr. 8) Code V	4. Securi m(A) or Di (Instr. 3,	ties Ad	cquired d of (D) 5) Price	uired, Disposed 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		
Common Stock Common Stock	04/21/2015			S <u>(1)</u>	8,165	D	\$ 130.02	0 3,500	D I	by Trust		

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. Transactio Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address		Relationsh			
	Director	10% Owner	Officer	Other	
Ausiello Dennis A 300 THIRD STREET CAMBRIDGE, MA 02142	Х				
Signatures					
By: /s/ Michael P. Mason, Atto Ausiello	orney-In-F	Fact For: Der	nnis A.		04/23/2015

**Signature of Reporting Person

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 February 28, 2014.

Date

(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. 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.