Direct (D)

or Indirect

(Instr. 5)

(I)

Security

Amount or

Number of

Shares

Title

## Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 3

#### ALNYLAM PHARMACEUTICALS, INC. Form 3 December 22, 2015 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OF

## INITIAL STATEMENT OF 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. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

#### (Print or Type Responses)

1. Name and Address of Reporting

Person <u>*</u> PYOTT I	DAVID E I		Statement (Month/Day/Year)	ALNYLAM PHARMACEUTICALS, INC. [ALNY]							
(Last)	(First)	(Middle)	12/18/2015		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)				
300 THIRD	STREET										
(Street) CAMBRIDGE, MA 02142				(Check all applicable)			6. Individual or Joint/Group				
				X Director Officer (give title below	r 10% Ov Other w) (specify below	_X_Form Person Form	_X_ Form filed by One Reporting				
(City)	(State)	(Zip)	Tal	ble I - Non-Derivat	Non-Derivative Securities Beneficially Owned						
1.Title of Secur (Instr. 4)	ity		Ber	Amount of Securities heficially Owned str. 4)	Ownership C	. Nature of Ind Ownership Instr. 5)	irect Beneficial				
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)											
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.											
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Deriv (Instr. 4)	vative Securit	Exp	Date Exercisable and piration Date hth/Day/Year) the Expiration	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	f 4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)				

Exercisable Date

OMB APPROVAL

OMB	3235-0104					
Number:	101					
Expires:	January 31,					
F	2005					
Estimated average						
burden hours per						
response	. 0.5					

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>									
1	Director	10% Owner	Officer	Other					
PYOTT DAVID E I 300 THIRD STREET CAMBRIDGE, MA 02142	ÂX	Â	Â	Â					
Signatures									
By: /s/ Michael P. Mason, Attor Pyott	12/22/2015								
<u>**</u> Signature of Rep	Date								
Explanation of Responses:									

No securities are beneficially owned

\* If the form is filed by more than one reporting person, *see* Instruction 5(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).

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.