Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 4

ALNYLAM PHARMACEUTICALS, INC. Form 4 December 04, 2007 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SCHIMMEL PAUL Issuer Symbol **ALNYLAM** (Check all applicable) PHARMACEUTICALS, INC. [ALNY] X_ Director 10% Owner Officer (give title Other (specify (Last) (First) (Middle) 3. Date of Earliest Transaction below) below) (Month/Day/Year) **300 THIRD STREET** 12/03/2007 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting CAMBRIDGE, MA 02142 Person (Zip) (City) (State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) (Instr. 3, 4 and 5) Beneficially Beneficial Code (D) or any (Month/Day/Year) (Instr. 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common D \$0 12/03/2007 G 4,000 234,088 D Stock Common by Trust S 12/04/2007 1,300 D Ι 68,277 31.85

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

S

S

5,692

200

D

D

\$ 31.9 62,585

31.92

62,385

Stock

Stock

Stock

Common

Common

12/04/2007

12/04/2007

(1)

by Trust

by Trust

Ι

Ι

SEC 1474 Persons who respond to the collection of information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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)	4. Transactie Code (Instr. 8)	5. 6. Date Exercisat onNumber Expiration Date of (Month/Day/Yea Derivative Securities Acquired (A) or Disposed		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans
				of (D)						(Instr
				(Instr. 3, 4, and 5)						
			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
SCHIMMEL PAUL 300 THIRD STREET CAMBRIDGE, MA 02142	Х			
Signatures				
By: /s/ Patricia L. Allen, Attorn Schimmel	12/04/2007			
<u>**</u> Signature of Repo	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) The indirectly held shares listed on this Form 4 are held by Paul Schimmel as Trustee of the Paul Schimmel Prototype PSP.

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.