## Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 4

ALNYLAM PHARMACEUTICALS, INC. Form 4 September 14, 2006 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) C/O ALNYLAM 09/12/2006 PHARMACEUTICALS, INC., 300 THIRD STREET (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 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Indirect Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct (Instr. 3) Code Disposed of (D) Beneficially (D) or Indirect Beneficial any (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Ownership **(I)** Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

number.

displays a currently valid OMB control

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. Number prof 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. D (I
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (right to buy)	\$ 14.05	09/12/2006		А	5,000	09/12/2007	09/12/2016	Common Stock	5,000	

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## **Reporting Owners**

Reporting Owner Name / Address		Relationships					
		Director	10% Owner	Officer	Other		
SCHIMMEL PAUL C/O ALNYLAM PHARMACEUTICALS 300 THIRD STREET CAMBRIDGE, MA 02142	s, INC.	X					
Signatures							
/s/ Patricia L. Allen, Attorney-in-Fact 09/14/		006					
**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).

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.