Edgar Filing: ALNYLAM PHARMACEUTICALS, INC. - Form 4

Form 4	PHARMACEUT	TICALS,	INC.								
January 05, 2	2015										
FORM	4					~~~			-	PROVAL	
Check this box								OMB Number:	3235-0287		
if no long	oer.								Expires:	January 31 2005	
subject to Section 16. Form 4 or				GES IN SECUR		ICIA	LOW	NERSHIP OF	Estimated average burden hours per response 0		
Form 5 obligatio may com <i>See</i> Instr 1(b).	ns Section 17(a) of the	Public U		ling Con	ipany	Act of	e Act of 1934, 1935 or Section 0	1		
(Print or Type I	Responses)										
Reid Laurence Symbol			r Name and Ticker or Trading				5. Relationship of Reporting Person(s) to Issuer				
				ACEUT	ICALS,	INC.		(Check all applicable)			
			[ALNY	-				Director 10% Owner X_ Officer (give title Other (specify			
(Last) (First) (Middle) 3. Date of (Month/D C/O ALNYLAM 12/31/20			-				below) below) SVP, Chief Business Officer				
	CEUTICALS, INC	C., 300	12/31/2	014							
				endment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)			
CAMBRID	GE, MA 02142							_X_Form filed by C Form filed by M Person			
(City)	(State)	(Zip)	Tabl	e I - Non-E	Derivative	Securi	ities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	any		and 3. 4. Securities Acd a Date, if Transaction(A) or Disposed Code (Instr. 3, 4 and 5 Day/Year) (Instr. 8) (A)			l of (D) Securities 5) Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	12/31/2014			М	17,000	А	\$ 15.99	20,905	D		
Common Stock	12/31/2014			F	2,802	D	\$ 97	18,103	D		
Common Stock								1,766	Ι	By Managed Account	

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

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 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. Number of orDerivative 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 15.99	12/31/2014		М	17,000	(2)	06/11/2020	Common Stock	17,000

Reporting Owners

	Relationships					
Director	10% Owner	Officer	Other			
		SVP, Chief Business Officer				
nce E. 01/05/2		05/2015				
		Date				
	Director	nce F.	Director 10% Owner Officer SVP, Chief Business Officer ence E. 01/05/2015			

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 reporting person owns 1,766 shares of ALNY common stock under the ALNY 401(k) plan as a result of the ALNY 401(k) matching contribution program.
- (2) The stock option vests as to 25% of the shares on the first 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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