FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

20549	OMB APP	OMB APPROVAL					
DENIETICIAL OWNEDCHID	OMB Number:	3235-0287					

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPRO	VAL						
OMB Number: 3235-0							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person Monnet Dominique					<u>A</u>	ALEXION PHARMACEUTICALS INC [ALXN] 3. Date of Earliest Transaction (Month/Day/Year) 02/27/2015									ck all applica Director Officer (all applicable) Director Officer (give title below)		10% Ov Other (s	/ner
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE				02	SVP, Chief Marketing Officer														
(Street) CHESHI (City)		T State)	06410 (Zip)		- 4.	If Ame	endment, Da	ate of	of Original Filed (Month/Day/Year)					6. Inc Line)					
		Ta	ble I - Nor	n-Deriv	vativ	re Se	curities	Acq	uired, I	Disp	oosed of	, or E	ene	ficially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3,				5. Amour Securities Beneficia Owned For	s Illy ollowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Common Stock, par value \$.0001 per share 02/27				7/20	7/2015		A		3,830 ⁽¹⁾ A		\$0	9,043			D			
			Table II - I				urities A ls, warra								Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/)	ate, Ti	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		е	7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	Code	V	(A)	(D)	Date Exercisal		Expiration Date	Title	N C	Amount or Number of Shares		(Instr. 4)	лі(S)		
Option to Purchase Common Stock	\$180.37	02/27/2015			A		18,300 ⁽²⁾		02/27/202	16	02/27/2025	Comm Stock par va \$.000	k, lue 1	18,300	\$0	18,300)	D	

Explanation of Responses:

- 1. Award of Restricted Stock Units under the 2004 Incentive Plan. 25% vests on each anniversary of the grant date.
- $2.\,25\%$ vests on the first anniversary of the grant date and 1/16 every three months thereafter.

Remarks:

/s/ Michael Greco, Attorney-in-Fact for Dominique Monnet

03/03/2015

** Signature of Reporting Person

Date

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

- * 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.

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 Number.