FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(h)

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

1. Name and Address of Reporting Person*  Islam Saqib  (Last) (First) (Middle)  ALEXION PHARMACEUTICALS, INC.  352 KNOTTER DRIVE					3. D 10/3	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ ALXN ]  3. Date of Earliest Transaction (Month/Day/Year) 10/26/2015  4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) EVP, Chief Strat & Port. Off.  6. Individual or Joint/Group Filing (Check Applicable				
(Street)	RE C	Γ (	06410											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (.	Zip)																
		Tabl	e I - N	on-Deriv	ative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N						Execution Date,		ate,	3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a					d 5)	Securi Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A) or (D)	Price		Transa	action(s) 3 and 4)		(111511.4)					
Common share	Common Stock, par value \$.0001 per hare				)15			S		1,558(1)	D	\$168	\$168.44 <sup>(2)</sup>		88,310	D			
		Та	ble II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	Execution Date, if any		4. Transaction Code (Instr. B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer tion D n/Day/		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		Deri Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. This sale was made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock Units.
- 2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$168.32 \$168.54. The price reported in this column reflects the weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of shares sold at each price.

## Remarks:

/s/ Michael Greco, Attorney-in-Fact 10/29/2015

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.