FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH				
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OMB APPRO	IVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person* <u>Sinha Vikas</u>				-	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN ]							(Ched	k all application	able)	Perso	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O ALEXION PHARMACUETICALS, INC. 352 KNOTTER DRIVE			_	3. Date of Earliest Transaction (Month/Day/Year) 02/28/2014									EVP & CFO					
(Street) CHESHIRE CT 06410  (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date			2. Transact Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 3, 4			or 5. Amou 4 and 5) Securitie Beneficia		s For ally (D) following (I) (I		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) or (D) Pr		Price	Transacti (Instr. 3 a	ction(s)			(111501. 4)	
Common Stock, par value \$.0001 per share 02/2			02/28/2	2014			A		4,000(1	l) A	1	\$0 164,295		,295		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Dat if any (Month/Day/Ye	rate, Transaction Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	is Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	e V	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares		(Instr. 4)	ni(s)		
Option to Purchase Common Stock	\$176.8	02/28/2014		A		49,200 <sup>(2)</sup>		02/28/20	15	02/28/2024	Commo Stock par valu \$.000	ie 49	9,200	\$176.8	49,200	0	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-03/04/2014

**Fact** 

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.