FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							

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

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Name and Address of Reporting Person*     Veneman Ann M					AI	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN ]										all app Direc	licable) tor		% Owner	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/28/2014										Officer (give title below)			ner (specify ow)	
(Street)  CHESHIRE CT 06410  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X 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. Transar Date (Month/Date						Execu Day/Year) if any		ZA. Deemed Execution Date, f any Month/Day/Year)				ities Acquired (A d Of (D) (Instr. 3,			4 and Secu		cially Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
										v	Amount	(	A) or D) Price		Transa		ction(s) 3 and 4)		(11150.4)	
Common Stock 02/				02/28	02/28/2014						895(1	(1) A		\$(	\$0		,813	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative   Conversion   D		Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
	Code		v	(A)	(D)	Date Exercisal														

## **Explanation of Responses:**

1. Award of Restricted Stock Units under 2004 Incentive Plan. 100% vests on February 28, 2015.

## Remarks:

/s/ Michael Greco, Attorney-in-Fact 02/28/2014

\*\* 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.