FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL						
	OMB Number:	3235-0287						
	Estimated average burden							
l	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

1. Name and Address of Reporting Person* Veneman Ann M (Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE (Street) CHESHIRE CT 06410					3. D 12/	Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN] 3. Date of Earliest Transaction (Month/Day/Year) 12/11/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(City)			Zip)		-										Forn Pers		re than One Rep	oorting
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefici	ally (Owne	∍d		
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/						Execution Date,		Transaction Disposed Of (D Code (Instr.		s Acquired (A) or f (D) (Instr. 3, 4 ar		nd 5) Secur 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)	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock, par value \$.0001 per share 12/11/20					2014	014			S		1,235	D	\$193.	.03(1)		3,447	D	
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) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Month/Day/Year) 5. Month/Day/Year		on Date,	Code (8)	Fransaction Code (Instr. 18)		mber ative rities ired osed . 3, 4	6. Date Exerc Expiration D (Month/Day/)		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares				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)		

Explanation of Responses:

1. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$193.01 - \$193.07. 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 for Ann Veneman 12/15/2014

** 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.