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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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* Rummelt Andreas				AI	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN]									heck a	II applic Director	able)	Person(s) to Issuer 10% Owner Other (specify			
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/28/2014										below)	(give title	belov		
(Street) CHESHIRE CT 06410 (City) (State) (Zip)						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. Transac Date (Month/Date)						Executio		a. Deemed ecution Date, any onth/Day/Year)		3. Transaction Disposed Code (Instr. 8)					nd S	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (I	A) or D)	Price	Ti	Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock 02					02/28/2014						895(1	.)	Α	\$0		13,181		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion I		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Disp of (D	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			e and unt of rities rlying ative rity (Ins	str. 3	8. Price Derivat Securit (Instr. !	tive de se	Number of erivative ecurities eneficially wined ollowing eported ransaction (nstr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	nber						

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 03/04/2014

** 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.

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