STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

2. Issuer Name and Ticker or Trading

ALEXION PHARMACEUTICALS INC

Form 4

March 03, 2015

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

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5. Relationship of Reporting Person(s) to

response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Moriarty John B			Symbol ALEXION PHARMACEUTICALS INC [ALXN]				CALS	Issuer (Check all applicable)			
(Last) (First) (Middle) 3. Date of F (Month/Da ALEXION 02/27/20 PHARMACEUTICALS, 352 KNOTTER DRIVE				· ·				Director 10% Owner Specify Other (give title Other (specify below) EVP & General Counsel			
				nendment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Secu	rities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	ar) Execution	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)	(Instr. 3,	ispose 4 and (A) or	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$.0001 per share	02/27/2015			A	5,100 (1)	A	\$ 0	31,877	D		
Common Stock, par value \$.0001 per share	02/27/2015			A	1,745 (2)	A	\$ 0	33,622	D		

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Common Stock, par

 $280 \frac{(3)}{1}$ D $\frac{\$}{180.34}$ 33,342 03/02/2015 D value

\$.0001 per share

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Purchase Common Stock	\$ 180.37	02/27/2015		A	24,400 (4)	02/27/2016	02/27/2025	Common Stock, par value \$.0001 per share	24,400
Option to Purchase Common Stock	\$ 180.37	02/27/2015		A	5,874 (5)	02/27/2016	02/27/2025	Common Stock, par value \$.0001 per share	5,874

Reporting Owners

Relationships **Reporting Owner Name / Address** Director 10% Owner Officer Other

Moriarty John B **ALEXION PHARMACEUTICALS** 352 KNOTTER DRIVE CHESHIRE, CT 06410

EVP & General Counsel

2 Reporting Owners

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Signatures

/s/ Michael Greco, Attorney-in-Fact for John B. Moriarty

03/03/2015

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Award of Restricted Stock Units under the 2004 Incentive Plan. 25% vests on each anniversary of the grant date.
- (2) Award of Restricted Stock Units under the 2004 Incentive Plan. 1/3 vests on each anniversary of the grant date.
- (3) This sale was made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock Units.
- (4) 25% vests on the first anniversary of the grant date and 1/16 every three months thereafter.
- (5) 1/3 vests on each anniversary of the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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