SEC Form 4	
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#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPI	ROVAL
OMB Number:	3235-0287
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Estimated average burden	

1. Name and Address of Reporting Person* BELL LEONARD			2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ ALXN ]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner			
(Last)	(First)	(Middle)		x	Officer (give title below)	Other (specify below)		
C/O ALEXION PHARMACEUTICALS INC			3. Date of Earliest Transaction (Month/Day/Year) 02/03/2015	CEO				
352 KNOTTER	DRIVE							
(Street)			<ul> <li>4. If Amendment, Date of Original Filed (Month/Day/Year)</li> </ul>	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable		
CHESHIRE	СТ	06410		X	Form filed by One Re	porting Person		
(City)	(State)	(Zip)	_		Form filed by More the Person	an One Reporting		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)					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) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)		
Common Stock, par value \$.0001 per share	02/03/2015		S		3,000 <sup>(1)</sup>	D	\$174.25 <sup>(2)</sup>	926,941	D			
Common Stock, par value \$.0001 per share	02/04/2015		S		2,190 <sup>(1)</sup>	D	\$174.38	924,751	D			
Common Stock, par value \$.0001 per share	02/04/2015		S		<b>33</b> <sup>(1)</sup>	D	\$172.44	924,718	D			

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

		(e.g., puis, cais, warants, 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. Transa Code ( 8)		5. Number of Derivative 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This sale was made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock Units.

2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$174.19 - \$174.26. 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-02/05/2015

Date

Fact for Leonard Bell
\*\* Signature of Reporting Person

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

 $^{\ast}$  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.