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 Number:	3235-0287										
Estimated average b	ourden										

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person [*] BELL LEONARD		Person*	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)	
. ,	()	EUTICALS INC	3. Date of Earliest Transaction (Month/Day/Year) 09/26/2014		CEO		
352 KNOTTE	R DRIVE						
(Street)			 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indi Line) X	vidual or Joint/Group Fili Form filed by One Re		
CHESHIRE	СТ	06410	_		Form filed by More th Person		
(City)	(State)	(Zip)					

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock, par value \$.0001 per share	09/26/2014		S		40,825(1)	D	\$ 164.83 ⁽²⁾	968,061	D			
Common Stock, par value \$.0001 per share	09/26/2014		S		14,837(1)	D	\$ 165.43 ⁽³⁾	953,224	D			
Common Stock, par value \$.0001 per share	09/26/2014		S		4,338(1)	D	\$166.72 ⁽⁴⁾	948,886	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	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. The transaction is made pursuant to the terms of a sales plan designed to meet the requirements of Rule 10b5-1(c)(1) of the Securities Exchange Act.

2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$164.22 - \$165.22. 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.

3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$165.22 - \$166.22. 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.

4. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$166.27 - \$167.27. 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- 09/26/2014

Fact

** 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.