

BELL LEONARD  
Form 4  
October 28, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden 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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BELL LEONARD**

2. Issuer Name and Ticker or Trading Symbol  
**ALEXION PHARMACEUTICALS INC [ALXN]**

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)  
  
**C/O ALEXION PHARMACEUTICALS INC, 352 KNOTTER DRIVE**  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**10/26/2011**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**CEO**

**CHESHIRE, CT 06410**  
  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock, par value \$.0001 per share	10/26/2011		M	79,536 <sup>(1)</sup>	A \$ 6.04	1,899,623	D
Common Stock, par value \$.0001 per share	10/26/2011		S	53,616 <sup>(1)</sup>	D \$ 66.69 <sup>(2)</sup>	1,846,007	D

Common  
Stock, par  
value 10/26/2011 S 25,920<sup>(1)</sup> D \$ 65.86<sup>(3)</sup> 1,820,087 D  
\$.0001 per  
share

Common  
Stock, par  
value 10/26/2011 M 20,000 A \$ 2.69 1,840,087 D  
\$.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 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1474  
(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. Transaction Code (Instr. 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 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	\$ 6.04	10/26/2011		M	79,536	06/15/2002 03/15/2012	Common Stock, par value \$0.0001 per share 79,536
Option to Purchase Common Stock	\$ 2.69	10/26/2011		M	20,000	06/04/2003 03/04/2013	Common Stock, par value \$0.0001 per share 20,000

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director	10% Owner	Officer	Other
X		CEO	

BELL LEONARD  
C/O ALEXION PHARMACEUTICALS INC  
352 KNOTTER DRIVE  
CHESHIRE, CT 06410

## Signatures

/s/ Leonard Bell                      10/28/2011

\*\*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) The transaction reported by this Form 4 are made pursuant to the terms of a sales plan designed to meet the requirements of Rule 10b501 (c)(1) of the Securities Exchange Act.  

This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$66.28 - \$67.28. The price reported in this
- (2) 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.  

This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$65.28 - \$66.28. The price reported in this
- (3) 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.

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.