FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						
	OMB Number: Estimated average burd						

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

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

Name and Address of Reporting Person* BELL LEONARD					AI	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN]									k all app Dired	olicable)		ssuer Owner (specify
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013							belo	,	EO	2)		
(Street) CHESHIR (City)	RE CT		06410 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Forn Forn	idual or Joint/Group Filing (Check Applicable 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. Transacti Date (Month/Day)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (es Acqu Of (D) (Ir	Acquired (A) or [D) (Instr. 3, 4 and		Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D) Pric		ice	Trans	action(s) 3 and 4)		(our .)			
Common Stock, par value \$.0001 per share 01/02/2				2013		S		7,803(1)	3 ⁽¹⁾ D \$99		99.93 ⁽²⁾	1,601,364		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) (Month/D		on Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Exerc Expiration Da (Month/Day/)		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		r. 3	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. This 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 \$99.90 \$100.90. 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.

/s/ Leonard Bell

01/04/2013

** 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.