FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

1. Name and Address of Reporting Person* BELL LEONARD						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN]										all app	blicable) ctor	109	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/18/2015										belov		bel		
(Street) CHESHIRE CT 06410 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, o	r Ben	efici	ally C	Owne	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,						es Acquired (A) o Of (D) (Instr. 3, 4 a			and 5) Secu Bene		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
		Code	v	Amount					(A) or (D)	Price	Tra		action(s) 3 and 4)		(Instr. 4)					
Common	2015	2015			S		27,835(1)	(1)(2) D \$		\$179	9.63	922,291		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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Da (Month/Day/Yo		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3		ivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)	
	Code		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Titl	of	mber ares								

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. The sale of common stock reported by this Form 4 consists of Alexion common stock contributed by the reporting person to an exchange fund in exchange for shares of the exchange fund. The Alexion shares were valued at \$179.63 per share for the purpose of determining the number of shares of the exchange fund issuable to the reporting person.

Remarks:

/s/ Michael Greco, Attorney-in-Fact for Leonard Bell 06/19/2015

** 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.