FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number	3235-02							

OMB Number: 3235-0287
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(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*															5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BELL LEONARD						ALXN]									X Director				10% Owner		
(Last) (First) (Middle)						ALAN									X	Offic	er (give title v)		Other (specify below)		
C/O ALEXION PHARMACEUTICALS INC						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2013									CEO						
352 KNOTTER DRIVE						33.33.23.2															
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
CHESHI	RE CI	Γ	6410												X Form filed by One Reporting Person						
															Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																		
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	posed o	f, or	Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execut y/Year) if any		Deemed ecution Date, ny onth/Day/Year)				ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Secu Bene		cially d Following	6. Owne Form: D (D) or In (I) (Instr.	rect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(<i>A</i>	A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common Stock, par value \$.0001 per share 08/05/2						2013			S		2,919(1))	D	\$116.8		1,176,669		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)	erivative Conversion Date Execution Date, Conversion Content Execution Date Content Conten				ransaction of De Code (Instr.) Se Ac (A) Dis		osed . 3, 4	6. Date Expirati (Month)	ion Da	Securities Underlying Derivative Security (Instr. and 4)		nstr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	nount mber ares							

Explanation of Responses:

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

Remarks:

/s/ Leonard Bell

08/07/2013

** 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.