FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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* Hallal David						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN									(Check all a		olicable) etor er (give title	10° Oth	Person(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC 352 KNOTTER DRIVE				C	3. Date of Earliest Transaction (Month/Day/Year) 01/29/2014												,	mmercial C	,	
(Street) CHESHII		06410 ate) (Zip)			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	-/				
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Acc	quired,	, Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Trans Date (Month)					ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)					4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Securi Benefi	cially I Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
						Code	v	Amount	(A (D	or	Price	Tra		action(s) 3 and 4)		(,				
Common Stock, par value \$.0001 per share 01/29					/2014				S		700(1)		D	\$133	3.45	108,978		D		
Common Stock, par value \$.0001 per share				01/29/2014					S		29(1)		D	\$133.37		108,949		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. Deem Execution if any (Month/D	n Date,	4. Transactic Code (Inst				6. Date E Expiration (Month/I	on Dat		Amount of Securities Underlying Derivative Security (In and 4)		ı		ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	٧	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nu of	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/ David Hallal

01/31/2014

** Signature of Reporting Person D

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.