FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: 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).

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* <u>Hallal David</u>					<u>A</u>	2. Issuer Name <b>and</b> Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ ALXN ]									neck a	all applic Directo	able)	ng Person(s) to Is		
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC					3. Date of Earliest Transaction (Month/Day/Year) 05/09/2012									X	below)		Comm	below)		
352 KNOTTER DRIVE  (Street)				_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person						
CHESHI	IRE C'	Γ	06410		-							Λ	Form filed by More than One Reporting Person							
(City)	(S	•	(Zip)										, -	<u> </u>						
		ıar	le I - Nor	1-Deri	vativ	e Se	curii	ies Ac	quir	rea, Di	ısp	osea o	t, or Be	neficia	ily O	wned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr.   5)				4 and Securiti		es Fo ially (D) Following (I)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								c	Code V		Amount	(A) or (D)		- 1-	Transact (Instr. 3 a	ion(s)			(111301.44)	
Common Stock, par value \$.0001 per share 05/09/				)9/201	2012				M		10,00	00 A \$		6	63,210			D		
		-	Table II - I (										or Ben ole secu		/ Ow	vned				
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)				Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration ate	Title	Amount or Number of Shares						
Option to Purchase Common Stock	\$8.16	05/09/2012			M			10,000	09/1	19/2006	06	/19/2016	Common Stock, par value \$.0001	10,000		\$0	84,710	)	D	

**Explanation of Responses:** 

/s/ David Hallal

05/11/2012

\*\* 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.