FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL
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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]										cable) or (give title	g Pers	on(s) to Iss 10% Ov Other (s below)	ner	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC 352 KNOTTER DRIVE					07	3. Date of Earliest Transaction (Month/Day/Year) 07/27/2011									SVP. Global Commercial Ops					
(Street) CHESHIRE CT 06410					_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)												Person	ı ,		·		
		Tab	le I - No	n-Deri	vativ	e Se	curit	ties Ac	quired	, Dis	sposed o	f, or Be	neficia	lly (Owned					
Dat			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securition Benefici Owned I		es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
											Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock, par value \$.0001 per share				07/27	07/27/2011				S		555(1)	D	\$57.2	7 ⁽²⁾	29	,735		D		
Common Stock, par value \$.0001 per share				07/28	07/28/2011				М		36,872	A	\$10.	29	66	5,607		D		
Common Stock, par value \$.0001 per share 07/28				8/2011	2011			S		36,872	D	\$57.3	57.33 ⁽³⁾		0,735		D			
		-	Table II	- Deriv (e.g.,	ative puts,	Secu	uritie s, wa	es Acq arrants	uired, s, optio	Disp ns,	osed of, convertil	or Bend	eficiall ırities)	y O	wned					
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/Da	n Date,		insaction de (Instr.		of		Exerci on Da Day/Ye		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares							
Option to Purchase Common Stock	\$10.29	07/28/2011			M			36,872	04/15/20	007	01/15/2017	Common Stock, par value \$.0001 per share	36,872	2	\$0	0		D		

Explanation of Responses:

- 1. These sales were made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock.
- 2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$57.02 \$57.27. 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.
- 3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$57.25 \$57.42. 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/ David Hallal

07/28/2011

** 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.