FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* BURNS M MICHELE							2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN									f Reporting able) (give title	Pers	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 07/22/2014									below)			below)		
(Street) CHESHIRE CT 06410 (City) (State) (Zip)					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ole I - Nor	n-Deri	vativ	e Se	curities	Acq	uired, I	Disp	osed o	f, or Be	neficia	lly O	vned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ies Acquire Of (D) (Ins		4 and Securitie Beneficia		es Formally (D) (Following (I) (II)		: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	٧	Amount	(A) or (D)		Ti	Transaction(s) (Instr. 3 and 4)				` ',				
Common Stock, par value \$.0001 per share 07/22/							2/2014		A		768 ⁽¹⁾ A		\$(768			D		
			Table II -				urities <i>A</i> s, warra							y Ow	ned					
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)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Deri Sec (Ins	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	OI N Of	Amour or Number of Shares	r	1	Transaction(: (Instr. 4)	on(s)			
Option to Purchase Common Stock	\$167.97	07/22/2014			A		2,706 ⁽²⁾		07/22/201	.5 (07/22/2024	Common Stock, par value \$.0001 per share	2,706	\$1	67.97	2,706		D		

Explanation of Responses:

- 1. Award of Restricted Stock Units under 2004 Incentive Plan. 100% vests on the first anniversary of the grant date.
- 2. 100% vests on first anniversary of grant date.

Remarks:

/s/ Michael Greco Attorney-in-Fact 07/24/2014

** 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.