SEC Form 4	
------------	--

 $\square$ 

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## OMB APPROVAL OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

1. Name and Address of Carmichael Cla		n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ ALXN ]		tionship of Reporting Pers all applicable) Director Officer (give title below)	on(s) to Issuer 10% Owner Other (specify below)
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS 352 KNOTTER DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 12/04/2014		SVP, Chief HR (	,
(Street) CHESHIRE CT 06410		06410	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	ransaction Disposed Of (D) (Instr. 3, 4 and 5) ode (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)				(Instr. 4)
Common Stock, par value \$.0001 per share	12/04/2014		М		10,000	A	\$57.02	26,272	D	
Common Stock, par value \$.0001 per share	12/04/2014		S		10,000	D	<b>\$196.25</b> <sup>(1)</sup>	16,272	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	Aumber ivative guired or posed D (Instr. and 5)		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to Purchase Common Stocks	\$57.02	12/04/2014		М			10,000	11/29/2011	08/29/2021	Common Stock, par value \$.0001 per share	10,000	\$57.02	14,375	D	

Explanation of Responses:

1. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$196.25 - \$197.24. 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.

**Remarks:** 

/s/ Michael Greco Attorney-in-Fact

12/08/2014

\*\* 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.