

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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>Carino Tanisha</u> _____ (Last) (First) (Middle) <u>C/O ALEXION PHARMACEUTICALS, INC.</u> <u>121 SEAPORT BOULEVARD</u> _____ (Street) <u>BOSTON MA 02210</u> _____ (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS, INC. [ ALXN ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ <b>EVP &amp; CCAO</b>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/29/2019</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value \$.0001 per share	11/29/2019		A		8,777 <sup>(1)</sup>	A	\$0	8,777	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				

Explanation of Responses:

1. Award of Restricted Stock Units under the 2017 Incentive Plan. 25% vests on each anniversary of the grant date.

Remarks:

/s/ Douglas Barry, Attorney-in-Fact for Tanisha Carino 12/02/2019

\*\* 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.

POWER OF ATTORNEY

Known all by these presents, that the undersigned hereby constitutes and appoints William Wheeler and Douglas Barry, each signing singly, the undersigned's true and lawful attorney-in-fact, to do and perform the following:

- (1) Execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Alexion Pharmaceuticals, Inc. (the "Company"), Forms 3, 4, 5 (or any successor forms)
- (2) Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, 5 (or any successor forms)
- (3) Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interests of the undersigned.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, proper and convenient to carry out fully the powers and authority hereinbefore conferred upon the undersigned, and to execute and deliver all instruments, contracts, documents and papers which may be necessary or desirable in connection herewith, and to do and perform all such acts and things in connection herewith as the undersigned may from time to time request in writing. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5 (or any successor forms) and any amendments thereto.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of October, 2019.

/s/ Tanisha Carino  
(signature)

Tanisha Carino