FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* COUGHLIN CHRISTOPHER J						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS, INC. [ALXN]									ck all app Direc	olicable)		erson(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC 121 SEAPORT BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 05/14/2020										below	······································		below)`	
(Street) BOSTON MA 02210 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution Dat			3. Transaction Code (Instr. 8)				A) or 3, 4 and	5. Amo Securit Benefic Owned Report	ies cially Following	Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Transaction(s) (Instr. 3 and 4)				(
Common Stock, par value \$.0001 per share 05/14/2						2020					3,468(1)	A	1	\$ <mark>0</mark>	36	36,882		D	
Common Stock, par value \$.0001 per share 05/14/2					2020				A		2,774(2)	A	1	\$ <mark>0</mark>	39,656]	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)	hth/Day/Year) Execution Date, if any (Month/Day/Year) 8)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Str.	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e C S Illy C O (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Expiral Exercisable Date		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

- 1. Award of Restricted Stock Units under the 2017 Incentive Plan. Shares issuable pursuant to the Restricted Stock Units vest in their entirety on the earlier of (i) the first anniversary of the grant date and (ii) the date of the 2021 Annual Shareholder Meeting.
- 2. Award of Restricted Stock Units under the 2017 Incentive Plan. Shares issuable pursuant to the Restricted Stock Units vest as to 25% on a quarterly basis. These Restricted Stock Units were issued in lieu of the annual cash retainer that the director was entitled to receive for service as a director.

Remarks:

/s/ Douglas Barry, Attorney-

in-Fact for Christopher J.

Coughlin

** Signature of Reporting Person Date

05/18/2020

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.