FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL				
	OMB Number:	3235-0287				
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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).

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>Chiniara Ellen</u>						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS, INC. [ALXN]									neck all a Di V O	ng Person(s) to Iss 10% Ov Other (s below)		owner (specify		
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 121 SEAPORT BOULEVARD							3. Date of Earliest Transaction (Month/Day/Year) 02/28/2020									below) below) EVP & Chief Legal Officer				
(Street) BOSTON MA 02210 (City) (State) (Zip)					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) <mark>X</mark> F	<i>'</i>				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or	Price	Tra	nsaction(s) str. 3 and 4)			(111501.4)		
Common	Stock, par v	2020	20		A		10,200(1)	A	1	\$0		26,161	D							
Common Stock, par value \$.0001 per share 03/02/20							20		F		1,263(2)	Г)	\$90.54(3)		24,898				
Common Stock, par value \$.0001 per share 12/15/20						19		A	V	54 ⁽⁴⁾	A	1	\$93.8	6	24,952	D				
		Та	ble II -								osed of, convertib				Owne	ed				
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Durity or Exercise (Month/Day/Year) if any				4. Transactior Code (Instr. 8)				6. Date Expirat (Month	ion Da		Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price (Derivativ Security (Instr. 5)		Owner Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Cc		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Number of Shares										

Explanation of Responses:

- $1.\ Award\ of\ Restricted\ Stock\ Units\ under\ the\ 2017\ Incentive\ Plan.\ 25\%\ vests\ on\ each\ anniversary\ of\ the\ grant\ date.$
- 2. This sale was made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock Units.
- 3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$90.48 \$92.25. 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.
- 4. In accordance with the Alexion ESPP, these shares were purchased (for the ESPP purchase period from June 30, 2019 to December 15, 2019) based on 85% of the closing price of the Issuer's common stock on December 15, 2019.

Remarks:

/s/ Douglas Barry, Attorney-in-Fact for Ellen Chiniara 03/03/2020

** 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.