SEC For				_								_		_							
FORM 4 UNITE				TED STATES SECURITIES AND EXCHANGE COM Washington, D.C. 20549													OMB APPROVAL				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).							t to Sec	ction 16	(a) o	f the Se	ecuriti	es Exchan	Estimated average burden				3235-0287 1 0.5				
1. Name a Mollen	2. I <u>A</u>	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS, INC.</u> [ALXN]										ck all applic Directo	cable) r	rting Person(s) to Issu 10% Ow		vner					
	(Last)(First)(Middle)C/O ALEXION PHARMACEUTICALS, INC121 SEAPORT BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 07/21/2021										Officer (give title Other (specify below) below)					
(Street) BOSTON MA 02210					- ^{4. I}	Line) X Form f											Joint/Group Filing (Check Applicable ïled by One Reporting Person ïled by More than One Reporting n				
(City)	(S	tate)	(Zip)																		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					saction	n	2A. De Execu if any		e,	3. Transa Code (8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			or	5. Amou Securitie Benefici Owned F	nt of es ally Following	Form (D) o	n: Direct r Indirect	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount	Amount (A) or (D) F		ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock, par value \$.0001 per share 07/21/						2021				D		15,336	5,336 ⁽¹⁾ D		\$ <mark>0</mark>		0		D		
		-	Table II -													Owned					
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. Transactior Code (Instr 8)		5. N of Der Sec Acq (A) Dis of (I	umber vative urities uired or oosed O) tr. 3, 4	6. C		ercisa Date	ble and	nvertible securiti e and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		e Ownersi s Form: Ily Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)			Expiration Date	Title	Amo or Num of Shar	ber								
Option to Purchase Common Stock	\$159.7	07/21/2021		D			2,785	05/	05/2015	j ⁽²⁾ (05/05/2024	05/2024 Common Stock, par value \$.0001 per share		85	\$159.7	0		D			
Option to Purchase Common Stock	\$138.86	07/21/2021			D			2,294	05/	05/11/2017 ⁽²)5/11/2026	Common Stock, par value \$.0001 per share	2,294		\$138.86	0		D		
Option to Purchase Common Stock	\$155.01	07/21/2021			D			2,343	05/	06/2016	j ⁽²⁾ ()5/06/2025	Common Stock, par value \$.0001 per share	2,3	43	\$155.01	0		D		

Explanation of Responses:

1. Represents shares of Alexion common stock disposed in connection with the Agreement and Plan of Merger (the "Merger Agreement") dated as of December 12, 2020, by and among Alexion and AstraZeneca PLC. In accordance with the Merger Agreement, upon the First Effective Time (as defined in the Merger Agreement), each share of Alexion common stock was converted into the right to receive (i) 2.1423 American Depositary Shares (ADSs) of AstraZeneca PLC and (ii) \$60.00 in cash (the "Merger Consideration"). Upon the First Effective Time, 2,635 restricted stock units were fully vested and cancelled and converted into the right to receive the Merger Consideration with respect to each share of Alexion common stock subject to such restricted stock units.

2. Upon the First Effective Time, these options were cancelled and converted into the right to receive the product obtained by multiplying (A) the excess, if any, of the value of the Merger Consideration over the exercise price per share of the Alexion common stock subject to such options immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the number of shares of Alexion common stock subject to such option immediately prior to the First Effective Time by (B) the numbe

Remarks:

/s/ Douglas Barry Attorney-in-Fact for John. T. Mollen 07/23/2021

** 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.