UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

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

FORM 4

Check this box if no longer sub or Form 5 obligations may cont	ect to Section 16. inue. See Instruction	Form 4 on 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											Estimated average burden hours per response:		0.5	
1. Name and Address of Reportin Franchini Indrani Lall									(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner									
(Last) C/O ALEXION PHARMA 100 COLLEGE STREET	3. Date of Earliest Transaction (Month/Day/Year) 06/08/2018									X Officer (give title below) Other (specify below) EVP, Chief Compliance Officer									
(Street) NEW HAVEN CT 06510 4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(State)	(Zij			Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									<u> </u>					
1. Title of Security (Instr. 3)				lable I -	2. Transact			3. Transact			,	(A) or Disposed		5. Amount of Secu	rition	6. Owners	hin Form.	7. Nature of	
L. True of Security (Instr. 3)						(Year) Execu	Execution Date, if any		Code (Instr. 8) 3, 4 ar Code V Amou		d 5)			Beneficially Owned Reported Transacti (Instr. 3 and 4)		Direct (D) (Instr. 4)	(D) or Indirect (I)	Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$	06/08/2018			s		1,4	466 ⁽¹⁾	D	\$118.53	31,909	31,909		D						
				Table		ative Secu puts, calls						ially Owne	d						
1. Title of Derivative Security (Inst 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		4. Transa (Instr. 8)	ction Code	Code 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		nd 7. Title and Amount of Securities Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Inst 5)	Benefic Owned Followin	ve Fo ies (D ially (I) ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	V (A) (D)		Date Exercisa		piration te	Title		Amount or Number of Sh	ares	Reporte Transac (Instr. 4)	ed ction(s)			

Explanation of Responses:

1. This sale was made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock Units.

Remarks:

/s/ Doug Barry, Attorney-in-Fact for Indrani

Franchini ** Signature of Reporting Person

06/11/2018 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
(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
(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 s
(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 :
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, necess
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

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11 day of June, 2018.

/s/ Indrani Franchini (signature)

Indrani Franchini