FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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* Clancy Paul J				<u>AI</u>	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS, INC. [ALXN]								(Check	all app	licable)	g Person(s) to Is 10% C Other		
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 121 SEAPORT BLVD				3. Date of Earliest Transaction (Month/Day/Year) 02/07/2019								Α	X Officer (give title Officer below) EVP, Chief Financial Officer					
(Street) BOSTON (City))2210 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3				and 5) S B O		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)	
Common Stock, par value \$.0001 per share 02/07/20			019)19			F		5,981(1)	D	\$119.	.57 ⁽²⁾	8	37,328	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)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

- 1. This sale was made to cover withholding taxes immediately following the vesting of previously granted Performance Stock Units.
- 2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$119.45 \$119.57. 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.

Remarks:

/s/ Douglas Barry, Attorney-in-02/11/2019 Fact for Paul J. Clancy

** 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.