FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL											
	OMB Number:		3235-02	28								
- 1	1											

37 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					0	r Sect	ion 30(h) o	of the Ir	nvestment	t Con	npany Act o	of 1940							
1. Name and Address of Reporting Person* PARVEN ALVIN S					<u>A</u>	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ALXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	/ Ei	irst)	(Middle)		$-\begin{bmatrix} \mathbf{A} \end{bmatrix}$	LXN]								_	(give title		Other (s	
C/O ALEXION PHARMACEUTICALS INC 352 KNOTTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/06/2015									20.2,			,	
——————————————————————————————————————						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CHESHI	IRE C	Γ	06410										X Form filed by One Reporting Perso Form filed by More than One Repo					J	
(City)	(S	tate)	(Zip)		Person							оло глоро.	9						
		Tal	ole I - Nor	n-Deri	ivativ	e Se	curities	Acq	uired, l	Disp	oosed of	f, or Be	nefi	cially	/ Owned				
Date					. Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)					5. Amour Securitie Beneficia Owned F	s Illy ollowing	Form:	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r P	rice	Reported Transacti (Instr. 3 a	on(s)		[Instr. 4)
Common	Stock, par	value \$.0001 per	r share	05/0	06/20	15			A		700(1)	A		\$ <mark>0</mark>	5,5	540	0 D		
			Table II - I								sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution Da	ate, Transaction Code (Instr			Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	nount mber ares		(Instr. 4)	on(s)		
Option to Purchase Common Stock	\$155.01	05/06/2015			A		2,343 ⁽²⁾		05/06/201	.6	05/06/2025	Common Stock, par value \$.0001		343	\$155.01	2,343	3	D	

Explanation of Responses:

- 1. Annual award of restricted stock units under 2004 Incentive Plan. 100% vests on the first anniversary of the grant date.
- 2. Annual award of stock options under 2004 Incentive Plan. 100% vests on the first anniversary of the grant date.

Remarks:

/s/ Michael Greco Attorney-in-Fact for Alvin Parven

05/08/2015

** 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.