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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bu	rden								
hours por rosponso:	0.5								

1. Name and Address of Reporting Person*           PARVEN ALVIN S			2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ ALXN ]		tionship of Reporting Perso all applicable) Director Officer (give title below)	10% Owner Other (specify	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC		,	3. Date of Earliest Transaction (Month/Day/Year) 11/19/2012		below)	below)	
352 KNOTTER DRIVE (Street) CHESHIRE CT 06410 (City) (State) (Zip)		06410 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than ( Person	ing Person	

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock, par value \$.0001 per share	11/19/2012		М		30,000	A	\$10.84	37,311	D		
Common Stock, par value \$.0001 per share	11/19/2012		S		9,306	D	<b>\$90.74</b> <sup>(1)</sup>	28,005	D		
Common Stock, par value \$.0001 per share	11/19/2012		S		19,281	D	<b>\$91.51</b> <sup>(2)</sup>	8,724	D		
Common Stock, par value \$.0001 per share	11/19/2012		S		1,413	D	<b>\$92.16</b> <sup>(3)</sup>	7,311	D		

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(e.g.,	puts,	Calls	<b>, , ,</b>	anana	s, options,	converti	Sie Secu	muesj				
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. Transa Code ( 8)		of Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to Purchase Common Stock	\$10.84	11/19/2012		М			30,000	08/03/2007	05/03/2007	Common Stock, par value \$.0001 per share	30,000	\$0	0	D	

Explanation of Responses:

1. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$90.00 - \$90.99. 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.

2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$91.00 - \$91.99. 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.

3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$92.00 - \$92.99. 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.

### <u>/s/ Alvin Parven</u>

\*\* Signature of Reporting Person Date

11/21/2012

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.