SEC Form 4	
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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

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	Estimated average burden	
	hours per response:	0.5
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1. Name and Addre	<u>n B</u>		2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ALXN]		ationship of Reporting Pe (all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)
(Last) ALEXION PH	(First) ARMACEUTI	(Middle) CALS	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2015	7	l Counsel	
352 KNOTTER DRIVE						
			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filir	ng (Check Applicable
(Street) CHESHIRE	СТ	06410		Line)	Form filed by One Rep	porting Person
	C1	00410			Form filed by More that Person	an One Reporting
(City)	(State)	(Zip)				

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	08/05/2015		М		10,000	A	\$92.65	42,428	D	
Common Stock, par value \$.0001 per share	08/05/2015		S		6,574	D	\$198.12 ⁽¹⁾	35,854	D	
Common Stock, par value \$.0001 per share	08/05/2015		S		3,436	D	\$199.05 ⁽²⁾	32,418	D	
Common Stock, par value \$.0001 per share	08/05/2015		М		10,000	A	\$92.65	42,418	D	

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

	(e.g., puts, cars, warrants, options, convertible securities)														
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		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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	\$92.65	08/05/2015		М			10,000	12/10/2013	12/10/2022	Common Stock, par value \$.0001 per share	10,000	\$92.65	45,000	D	

Explanation of Responses:

1. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$197.63 - \$198.62. 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 \$198.63 - \$199.62. 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/ Michael Greco, Attorney-in-08/05/2015

Fact for John B. Moriarty

** 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.