SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
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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 Add Moriarty Jo	•	2. Date of Event Requiring Staten Month/Day/Year 12/10/2012	nent	3. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ALXN]							
(Last) (First) (Middle) ALEXION PHARMACEUTICALS 352 KNOTTER DRIVE						4. Relationship of Reporting Pers (Check all applicable) Director V Officer (give title		er (l	5. If Amendment, Date of Original Filed (Month/Day/Year)		
352 KNOTTE	ERDRIVE			Х	below) SVP & General C	below)		6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) CHESHIRE	СТ	06410				SVP & General C	ounsei			by One Reporting Person by More than One Person	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		d 3. Title and Amount of Secur Underlying Derivative Secur				se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of R			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		

No securities are beneficially owned.

/s/ John B. Moriarty

<u>12/18/2012</u> n Date

** Signature of Reporting Person

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 5 (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.