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 Ad Reinsdorf	. Date of Event Requiring Staten Month/Day/Year 12/07/2018	nent	3. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ALXN]								
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC.		` ′			Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)		
100 COLLEGE STREET					Officer (give title below)		Other (spec below)	· I	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person		
(Street) NEW HAVEN	CT	06510								by More than One	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		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 an Expiration Date (Month/Day/Year)		nd 3. Title and Amount of Secu Underlying Derivative Secur					6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiratio Date	n Title	e	Amount or Number of Shares	Derivativ Security	/e or Indirect		

Explanation of Responses:

Remarks:

No securities are beneficially owned.

Michael V. Greco, Attorney-in-Fact for Judy Reinsdorf 02/07/2018

** 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 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.