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

l	OMB Number:	3235-0287
	Estimated average burd	en
	hours per response:	0.5

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1. Name and Address of Reporting Person <sup>*</sup> <u>Reinsdorf Judith A</u>			2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ ALXN]		ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner		
(Last) (First) (Middle)		(Middle)			Officer (give title below)	Other (specify below)	
C/O ALEXION	PHARMACE	UTICALS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2018		,	,	
100 COLLEGE	SIREEI		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi	vidual or Joint/Group Fili	ng (Check Applicable	
(Street) NEW HAVEN	СТ	06510	_	Line)	Form filed by One Re Form filed by More th Person		
(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)	Transaction Code (Instr.					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		v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11341.4)
Common Stock, par value \$.0001 per share	02/06/2018		Α		2,085 <sup>(1)</sup>	A	\$ <mark>0</mark>	2,085	D	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, 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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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				

Explanation of Responses:

1. Award of Restricted Stock Units under the 2017 Incentive Plan. Award vests on the first anniversary of the grant date.

#### **Remarks:**

Michael V. Greco, Attorney-in-02/08/2018

Fact for Judy Reinsdorf

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.