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

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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 Address of Reporting Person* <u>LINK MAX</u>						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN							Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner			
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC. 352 KNOTTER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007							Officer below)	(give title		Other (s below)	pecify
(Street) CHESHIRE CT 06410					4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					2A. Deemed Execution Date, if any (Month/Day/Year			3. Transactic Code (Ins 8)	4. Secur Dispose 5)	urities Acquired (A) of seed Of (D) (Instr. 3, 4  (A) or (D) (D) Print (D)		5. Amou Securitie Beneficia Owned Reported Transact (Instr. 3 a	mount of G. Cruities (D) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I		Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
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/Ye	ate, Tra	r, Transactio				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Stock, par value \$.0001 per share	\$43.36	05/03/2007		I		10,000		(1)	05/03/2017	Common Stock, par value \$.0001 per share	10,000	\$43.36	10,000	0	D	

## **Explanation of Responses:**

1. These options will vest quarterly in four equal installments of 2,500 options during the one year period commencing on May 3, 2007 and ending on May 3, 2008.

/s/ Max Link

05/07/2007

\*\* 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.