FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
	hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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>BELL LEONARD</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						
	(Fi EXION PHA DTTER DR	3. 🗅		f Earli	est Trar	nsact	tion (Mo	onth/[Day/Year)		X Officer (give title Other (specify below) Chief Executive Officer					specify								
(Street) CHESHIRE CT 06410					4. If	Line)												idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)	ative	Sor	Suriti	ios Ac		ired I	Die	nosed o	ially	Owned	Ī										
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	ar) if	2A. Deemed Execution Date, if any (Month/Day/Year)			3. 4. Se Transaction Disp Code (Instr. 5)			Securities Acquired (A) sposed Of (D) (Instr. 3, 4			or 5. Am 1 and Secu Bene Owne		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)			[(Instr. 4)					
Common	Stock, par	value \$.0001		10/03	/2005	5				M		5,000)	A	\$	10	305	5,261		D				
Common Stock, par value \$.0001 10/0					/2005	5				S		100		D	\$2'	7.59	305	5,161		D				
Common Stock, par value \$.0001 10/03/						5				S		300		D	\$2	7.58	304	,861		D				
Common Stock, par value \$.0001 10/03/2										S		100		D	\$2	7.56	304	,761		D				
Common Stock, par value \$.0001 10/03/2						5				S		300		D	\$2	7.55	304	,461		D				
Common Stock, par value \$.0001 10/03/2						5				S		700		D	\$2	27.54 303		3,761		D				
Common Stock, par value \$.0001 10/03/2						5				S		100		D	\$27.52		303,661			D				
Common Stock, par value \$.0001 10/03/2										S		800		D	\$2'	7.51	302,861			D				
Common Stock, par value \$.0001 10/03/						2005				S		2,600)	D	\$27.5		300,261			D				
		٦	able II -									osed of, onverti					wned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed 4 Date, 1	4. Transaction Code (Instr. B)		5. Number of				ercisa Date	ible and	7. Tit Amo Secu Unde	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. D S (II	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Dat Exe	e ercisable		xpiration ate	Title		Amou or Numb of Share	er								
Option to Purchase Common Stock, par value \$.0001	\$10	10/03/2005			М		5,000		05/	/17/1999	0	5/17/2006	Sto par v	Common Stock, par value \$.0001		0 \$0		40,783		D				
-ynlanatio	n of Respons	es.																						

Remarks:

The sales reported by this Form 4 are made pursuant to the terms of a Sales Plan designed to meet the requirements of Rule 10b5-1 (c) (1) of the Securities Exchange Act.

10/0<u>4/2005</u> /s/ Dr. Leonard Bell

** 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.