FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
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0.5

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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

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1. Name and Address of Reporting Person $^\star$ $\underline{BELL\ LEONARD}$					<u>A</u>	2. Issuer Name <b>and</b> 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. [03/	3. Date of Earliest Transaction (Month/Day/Year) 03/10/2006								X Officer (give title Other (specify below)  Chief Executive Officer					
(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					
(City)	(S		(Zip)	. Davis			:4	i A		Dia		-f D		Pers					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				saction	ction 2A Ex ay/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. S Transaction Disp Code (Instr. 5)		curities Acquired (A) osed Of (D) (Instr. 3, 4		5. Amo d Securi Benefi Owned	ount of ties cially I Following	6. Own Form: I (D) or Ii (I) (Inst	Direct of the condinect	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	r Price		ed action(s) 3 and 4)			(Instr. 4)	
Common Stock, par value \$.0001 03/10/					0/200						8,907	7 A	\$1	0 32	320,418		)		
Common Stock, par value \$.0001 03/10/2				0/2006	S					7 D	\$38.	35 3	311,511		)				
		T									osed of converti			y Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	Code (Inst				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price or Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e O s Fe lly D or	0. wwnership orm: irect (D) r Indirect ) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal:		Expiration Date	1 1	Amount or Number of Shares						
Option to												Common							

## **Explanation of Responses:**

\$<mark>10</mark>

## Remarks

Common

Stock, par

value \$.0001

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. The Sales Plan was entered into by Dr. Bell in July 2005.

05/17/1999

/s/ Dr. Leonard Bell 03/14/2006

\$<mark>0</mark>

D

\*\* Signature of Reporting Person Date

8,907

Stock,

par value \$.0001

05/17/2006

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

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

03/10/2006

\*\* 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.

8,907