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>LUKE BARRY P</u>						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [alxn]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Lact)	(Last) (First) (Middle)												X belov			below)	pecily	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC						3. Date of Earliest Transaction (Month/Day/Year)								Pres., Fi	nance	& Admin	.	
352 KNOTTER DRIVE						09/23/2003												
						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)					, , , , , , ,								Line)					
CHESHIRE CT 06410												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 S	Security (Inst	tr. 3)	2.	Transactio		2A. Deemo		3.		4. Securi	ties Acquire	ed (A) or	5. Amo		6. Ov	nership	7. Nature	
Date (Month/D					ay/Year) Execution Date,			r, Transaction Dispose Code (Instr. 5)			d Of (D) (Instr. 3, 4 ar		Securities Beneficially			r Indirect	of Indirect Beneficial	
						(Month/Day/Year)		r) 8)					Owned Report	Following ed	i		Ownership (Instr. 4)	
								Code	V	Amount	(A) or (D)	Price	Transa (Instr. 3					
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	Code		n of i		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)			ies g Security	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)	Beneficial Ownership (Instr. 4)		
	County																	
									T			Amount]					
								Date	_	xpiration		Number of						
				Code	v	(A)		Exercisable		ate	Title	Shares						
Option to purchase Common Stock, par value \$.0001 per	\$17.67	09/23/2003		A		10,000		(1)	0	9/23/2013	Common Stock, par value \$.0001 per share	10,000	\$0	10,00	00	D		
share	1	1	I	- 1	1	1	1 I		- 1		1	1	1	1	- 1		1	

Explanation of Responses:

1. 1/16th vests every 3 months following transaction date.

Thomas I.H. Dubin

11/13/2003

** 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.