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

	. ,				or Sect	ion 30(h) of the Î	İnvestmer	nt Com	npany Act	of 19	40							
. Name and Address of Reporting Person*  SQUINTO STEPHEN P						2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC ALXN ]								5. Relationship of Reporting Person(s) to Iss (Check all applicable)  X Director 10% Ov  X Officer (give title Other (s				
Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC S52 KNOTTER DRIVE					03/09/	3. Date of Earliest Transaction (Month/Day/Year) 03/09/2005								below) below) EVP & Head of Research				
City) (State) (Zip)					4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
City)	(3			n-Deriv	ative Se	ecurities Acc	nuired	Disr	nosed o	of O	r Rene	eficial	ly Owner	1				
. Title of Security (Instr. 3)  2. Transa Date (Month/D.			action	ction 2A. Deemed Execution Date,		action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or	5. Amou Securiti Benefici Owned I	. Amount of ecurities eneficially wned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount		(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock, par value \$.0001 03/09				2005		A		4,000 <sup>(1)</sup> A		\$0	15	15,876		D				
		-				urities Acqu ls, warrants							Owned					
	2. Conversion	3. Transaction	3A. Deeme		4. Transaction		6. Date Ex		ble and		tle and		8. Price of	9. Number		10. Ownership	11. Nature	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)	ate	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					
Option to Purchase Common Stock, par value \$.0001	\$20.38	03/09/2005		A		8,000		(2)	03/09/2015	Common Stock, par value \$.0001	8,000	\$0	8,000	D		

## Explanation of Responses:

- 1. Award of Restricted Stock pursuant to the 2004 Incentive Plan. One-half vests two years following the transaction date, and thereafter, 1/8th of such amount vests every six months.
- 2. 1/16th vests every three months following the transaction date.

/s/ Stephen Squinto

03/11/2005

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.