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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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DUBIN THOMAS I H			2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ALXN]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
(1+)	(F ire t)	(N 4 : -1 -11 -)		X	Officer (give title below)	Other (specify below)	
(Last) C/O ALEXIO	(First) N PHARMAC	(Middle) EUTICALS INC	3. Date of Earliest Transaction (Month/Day/Year) 01/26/2009		SVP & Genera	l Counsel	
352 KNOTTE	R DRIVE						
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filir	ng (Check Applicable	
(Street) CHESHIRE	СТ	06410		X	Form filed by One Re	porting Person	
,	CI	00410			Form filed by More the Person	an One Reporting	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v			Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock, par value \$.0001 per share	01/26/2009		Α		8,000(1)	A	\$ <mark>0</mark>	25,856	D	

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/Year)	4. Transa Code (8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Expiration Date (Month/Day/Year) 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	\$35.95	01/26/2009		A		51,000		(2)	01/26/2019	Common Stock, par value \$.0001 per share	51,000	\$0	51,000	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 vests every six months.

2. 1/16th vests every three months following the transaction date.

<u>/s</u>	/ Thomas	s Dubin	
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Signature of Reporting Person

01/28/2009 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.