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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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DUBIN THO			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 Officer (give title Other (specify below) below)		
		()	3. Date of Earliest Transaction (Month/Day/Year) 01/09/2008		SVP & General	Counsel	
(Street) CHESHIRE (City)	CT (State)	06410 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	porting Person	

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)					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	Amount	unt (A) or Price		Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock, par value \$.0001 per share	01/09/2008		A		3,000 ⁽¹⁾	A	\$ <mark>0</mark>	16,085	D	
Common Stock, par value \$.0001 per share	01/10/2008		S		555 ⁽²⁾	D	\$69.02	15,530	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)		Transaction Code (Instr.		ber ive ies ed nstr. I 5)	Expiration Date (Month/Day/Year) r.		Expiration Date		Expiration Date		7. Title an of Securit Underlyin Derivative (Instr. 3 ar	es 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)	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	\$70.59	01/09/2008		S		20,000		(3)	01/09/2018	Common Stock, par value \$.0001 per share	20,000	\$0	20,000	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 three months.

2. These sales were made to cover withholding taxes immediately following the vesting of previously granted Restricted Stock.

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

<u>/s/ Thomas Dubin</u>

** Signature of Reporting Person Date

01/11/2008

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.