ALEXION PHARMACEUTICALS INC

Form 4 May 02, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

			2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ALXN]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
C/O ALEXION 05/01 PHARMACEUTICALS INC, 352				Date of Earliest Transaction (onth/Day/Year) (701/2008				X Director 10% Owner Selection Other (specify below) President & COO			
				. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(State)	(Zip)	Tabl	le I - Non-D	erivative (Securi	ities Acq	Person uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any	med 3. 4. Securities Acquired		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect				
Common Stock, par value \$.0001 per share	05/01/2008			Code V	Amount 10,230	(D)	Price \$ 9.5	120,071	D		
Common Stock, par value \$.0001 per share	05/01/2008			A	12,270	A	\$ 9.5	132,341	D		

Common Stock, par value \$.0001 per share	05/01/2008	A	5,250	A	\$ 10.74	137,591	D
Common Stock, par value \$.0001 per share	05/01/2008	A	6,750	A	\$ 10.74	144,341	D
Common Stock, par value \$.0001 per share	05/01/2008	A	7,499	A	\$ 11.99	151,840	D
Common Stock, par value \$.0001 per share	05/01/2008	A	7,501	A	\$ 11.99	159,341	D
Common Stock, par value \$.0001 per share	05/01/2008	A	500	A	\$ 16.1	159,841	D
Common Stock, par value \$.0001 per share	05/01/2008	S	28,414 (1)	D	\$ 70	131,427	D
Common Stock, par value \$.0001 per share	05/01/2008	S	2,300 (1)	D	\$ 70.01	129,127	D
Common Stock, par value \$.0001 per share	05/01/2008	S	5,406 (1)	D	\$ 70.01	123,721	D
Common Stock, par value \$.0001 per share	05/01/2008	S	2,700 (1)	D	\$ 70.02	121,021	D
	05/01/2008	S		D		119,621	D

Common Stock, par value \$.0001 per share			1,400 (1)		\$ 70.02		
Common Stock, par value \$.0001 per share	05/01/2008	S	100 (1)	D	\$ 70.03	119,521	D
Common Stock, par value \$.0001 per share	05/01/2008	S	700 (1)	D	\$ 70.03	118,821	D
Common Stock, par value \$.0001 per share	05/01/2008	S	800 (1)	D	\$ 70.03	118,021	D
Common Stock, par value \$.0001 per share	05/01/2008	S	1,800 (1)	D	\$ 70.04	116,221	D
Common Stock, par value \$.0001 per share	05/01/2008	S	100 (1)	D	\$ 70.04	116,121	D
Common Stock, par value \$.0001 per share	05/01/2008	S	1,372 (1)	D	\$ 70.04	114,749	D
Common Stock, par value \$.0001 per share	05/01/2008	S	303 (1)	D	\$ 70.05	114,446	D
Common Stock, par value \$.0001 per share	05/01/2008	S	705 (1)	D	\$ 70.07	113,741	D
	05/01/2008	S	200 (1)	D		113,541	D

Common Stock, par value \$.0001 per share					\$ 70.08		
Common Stock, par value \$.0001 per share	05/01/2008	S	100 (1)	D	\$ 70.08	113,441	D
Common Stock, par value \$.0001 per share	05/01/2008	S	2,800 (1)	D	\$ 70.09	110,641	D
Common stock, par value \$.0001 per share	05/01/2008	S	200 (1)	D	\$ 70.1	110,441	D
Common Stock, par value \$.0001 per share	05/01/2008	S	500 (1)	D	\$ 70.12	109,941	D
Common Stock, par value \$.0001 per share	05/01/2008	S	100 (1)	D	\$ 70.24	109,841	D

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

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		
	Derivative				or Disposed of		
	Security				(D)		
					(Instr. 3, 4,		

and 5)

			Code V (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Purchase Common Stock	\$ 9.5	05/01/2008	M	10,230	07/27/1999	07/27/2009	Common Stock, par value \$.0001 per share	10,230
Option to Purchase Common Stock	\$ 9.5	05/01/2008	M	12,270	07/27/1999	07/27/2009	Common Stock, par value \$.0001 per share	12,270
Option to Purchase Common Stock	\$ 10.74	05/01/2008	M	5,250	03/04/2003	03/04/2013	Common Stock, par value \$.0001 per share	5,250
Option to Purchase Common Stock	\$ 10.74	05/01/2008	M	6,750	03/04/2003	03/04/2013	Common Stock, par value \$.0001 per share	6,750
Option to Purchase Common Stock	\$ 11.99	05/01/2008	M	7,499	10/01/2002	10/01/2012	Common Stock, par value \$.0001 per share	7,499
Option to Purchase Common Stock	\$ 11.99	05/01/2008	M	7,501	10/01/2002	10/01/2012	Common Stock, par value \$.0001 per share	7,501
Option to Purchase Common Stock	\$ 16.1	05/01/2008	M	500	09/08/2004	09/08/2014	Common Stock, par value \$.0001 per share	500

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 0	Director	10% Owner	Officer	Other			
KEISER DAVID W	X		President & COO				
C/O ALEXION PHARMACEUTICALS INC							

Reporting Owners 5

352 KNOTTER DRIVE CHESHIRE, CT 06410

Signatures

/s/ David Keiser 05/02/2008

**Signature of Date
Reporting Person

Explanation of Responses:

- * 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).
- (1) 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.

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