ALEXION PHARMACEUTICALS INC

Form 4 May 31, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

See Instruction

1(b).

(Print or Type Responses)

1. Name and MOJCIK C	F S	2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ALXN]				Î I	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
PHARMA							Director 10% OwnerX Officer (give title Other (specify below) SVP Clinical Development			
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) CHESHIRE, CT 06410						- -	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative S	ecurit	ies Acqui	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Γ any (Month/Day	Date, if	Code (Instr. 8)	4. Securities oper Disposed (Instr. 3, 4	d of (E and 5) (A) or	0)	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 Beneficial Ownership (Instr. 4)
Common Stock	05/29/2007			Code V M	Amount 103,875	(D)	Price (2)	118,027	D	
Common Stock	05/29/2007			S	100	D	\$ 48.06	117,927	D	
Common Stock	05/29/2007			S	5	D	\$ 48.04	117,922	D	
Common Stock	05/29/2007			S	532	D	\$ 48.03	117,390	D	
	05/29/2007			S	800	D		116,590	D	

Common					\$		
Stock					48.02		
Common Stock	05/29/2007	S	200	D	\$ 48.01	116,390	D
Common Stock	05/29/2007	S	1,495	D	\$ 48	114,905	D
Common Stock	05/29/2007	S	100	D	\$ 47.94	114,805	D
Common Stock	05/29/2007	S	400	D	\$ 47.92	114,405	D
Common Stock	05/29/2007	S	1,000	D	\$ 47.89	113,405	D
Common Stock	05/29/2007	S	500	D	\$ 47.87	112,905	D
Common Stock	05/29/2007	S	200	D	\$ 47.83	112,705	D
Common Stock	05/29/2007	S	200	D	\$ 47.8	112,505	D
Common Stock	05/29/2007	S	100	D	\$ 47.79	112,405	D
Common Stock	05/29/2007	S	100	D	\$ 47.77	112,305	D
Common Stock	05/29/2007	S	100	D	\$ 47.73	112,205	D
Common Stock	05/29/2007	S	200	D	\$ 47.72	112,005	D
Common Stock	05/29/2007	S	400	D	\$ 47.66	111,605	D
Common Stock	05/29/2007	S	1,000	D	\$ 47.63	110,605	D
Common Stock	05/29/2007	S	200	D	\$ 47.62	110,405	D
Common Stock	05/29/2007	S	700	D	\$ 47.6	109,705	D
Common Stock	05/29/2007	S	400	D	\$ 47.57	109,305	D
Common Stock	05/29/2007	S	500	D	\$ 47.56	108,805	D
Common Stock	05/29/2007	S	200	D	\$ 47.55	108,605	D
	05/29/2007	S	1,100	D		107,505	D

Common \$ Stock 47.51

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 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 onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Option to Purchase Stock	\$ 9	05/29/2007		M	22,000	<u>(1)</u>	12/04/2008	Common Stock	22,00
Option to Purchase Stock	\$ 9.5	05/29/2007		M	15,000	10/27/1999(1)	07/27/2009	Common Stock	15,00
Option to Purchase Stock	\$ 21	05/29/2007		M	25,584	09/14/2001(1)	06/14/2011	Common Stock	25,58
Option to Purchase Stock	\$ 21	05/29/2007		M	416	09/14/2001(1)	06/14/2011	Common Stock	416
Option to Purchase Stock	\$ 10.74	05/29/2007		M	1,875	06/04/2003(1)	03/04/2013	Common Stock	1,875
Option to Purchase Stock	\$ 17.67	05/29/2007		M	3,125	12/23/2003(1)	09/23/2013	Common Stock	3,125
Option to Purchase Stock	\$ 17.67	05/29/2007		M	5,625	12/03/2003(1)	09/23/2013	Common Stock	5,625
Option to Purchase Stock	\$ 23.29	05/29/2007		M	8,160	05/24/2004(1)	02/24/2014	Common Stock	8,160

Option to Purchase Stock	05/29/2007	М	3,090	05/24/2004(1)	02/24/2014	Common Stock	3,090
Option to Purchase Stock	05/29/2007	M	7,360	12/08/2004(1)	09/08/2014	Common Stock	7,360
Option to Purchase Stock	05/29/2007	M	140	12/08/2004(1)	09/08/2014	Common Stock	140
Option to Purchase Stock	05/29/2007	М	3,000	06/09/2005(1)	03/09/2015	Common Stock	3,000
Option to Purchase Stock	05/29/2007	М	2,250	12/21/2005(1)	09/21/2015	Common Stock	2,250
Option to Purchase Stock	05/29/2007	М	3,750	04/09/2006(1)	01/09/2016	Common Stock	3,750
Option to Purchase Stock	05/29/2007	М	1,875	09/07/2006(1)	06/07/2016	Common Stock	1,875
Option to Purchase Stock	05/29/2007	M	625	04/15/2007(1)	01/15/2017	Common Stock	625

Reporting Owners

Reporting Owner Name / Address	Relationships						
, G	Director	10% Owner	Officer	Other			
MOJCIK CHRISTOPHER F							
C/O ALEXION PHARMACEUTICALS INC			SVP Clinical				
352 KNOTTER DRIVE			Development				
CHESHIRE, CT 06410							

Signatures

/s/ Christopher

Mojcik 05/31/2007

**Signature of Reporting Person Date

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) Option vests 1/16th per quarter.

Reporting Owners 4

(2) Not applicable

Remarks:

Multiple forms filed by Dr. Mojcik with respect to transactions that occurred on May 29, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.