Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

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

2. Issuer Name and Ticker or Trading Symbol

1. Name and Address of Reporting Person*  NORBY R DOUGLAS  (Last) (First) (Middle)  ALEXION PHARMACEUTICALS, INC.  352 KNOTTER DRIVE				AI AI 3. [	Issuer Name and Ticker or Trading Symbol     ALEXION PHARMACEUTICALS INC [     ALXN ]      Date of Earliest Transaction (Month/Day/Year)     03/16/2009							[ Ch	eck all applic	irector  fficer (give title		on(s) to Issu 10% Ow Other (s below)	ner	
(Street) CHESHI (City)	RE C	T tate)	06410 (Zip)		-						ed (Month/Da	,	Line	Form f Form f Persor	iled by One iled by Mor	e Repor	(Check App ting Persor One Repor	1
1. Title of Security (Instr. 3) 2. T			2. Transa	Transaction te		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		(A) or	5. Amou Securiti	int of es ially Following	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)		1	Instr. 4)
Common Stock, par value \$.0001 per share		03/16/	6/2009				М		15,000(1	) A	\$7.06	28,089			D			
Common Stock, par value \$.0001 per share		03/16/	16/2009				М		15,000(1	) A	\$10.88	3 43	43,089		D			
Common Stock, par value \$.0001 per share		03/16/	16/2009				S		29,400(1	) D	\$35.03	(2) 13,689		D				
Common Stock, par value \$.0001 per share 03		03/16/	/2009	2009			S		2,600(1)	D	\$35.48	<b>\$35.48</b> <sup>(3)</sup> 11			D			
		-	Table II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Option to Purchase Common Stock	\$7.06	03/16/2009			M			15,000	09/14/1	.999	09/14/2009	Common Stock, par value \$.0001 per share	15,000	\$0	0		D	
		1																

## **Explanation of Responses:**

\$10.88

Option to

Purchase

Common

Stock

1. The transactions 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.

15,000

2. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$34.39 - \$35.39. The price reported in this column reflects the weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of shares sold at each price.

12/12/2001

3. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$35.39 - \$36.39. The price reported in this column reflects the weighted average sales price. Upon request, the reporting person will provide to the SEC staff full information regarding the number of shares sold at each price.

> /s/ R. Douglas Norby 03/18/2009 \*\* Signature of Reporting Person Date

Common

Stock,

par value

\$.0001

per shar

12/12/2011

15,000

\$0

0

D

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).

03/16/2009

\*\* 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.