## 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).						
Name and Address of Departing Days							

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person*  NORBY R DOUGLAS							2. Issuer Name and Ticker or Trading Symbol ALEXION PHARMACEUTICALS INC [ ALXN ]									olicable) ctor		Owner	
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC 352 KNOTTER DRIVE					02/	3. Date of Earliest Transaction (Month/Day/Year) 02/14/2011									belo		below	,	
(Street) CHESHIRE CT 06410  (City) (State) (Zip)					_   4. IT -	4. If Amendment, Date of Original Filed (Month/Day/Year)									) <mark>K</mark> Forr Forr	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - No	n-Deriv	/ative	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or	Bene	ficiall	y Own	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						ion 2A. Deeme Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Secui Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Trans	action(s) 3 and 4)		(11150.4)	
Common Stock, par value \$.0001 per share 02/14/2							)11		М		15,000	I	1	\$8.53	1 2	28,814	D		
Common Stock, par value \$.0001 per share 02/14/2						011			M		8,000	A	\	\$5.37		86,814	D		
Common Stock, par value \$.0001 per share 02/14/20					/2011	011			S		23,000	D \$89		89.93	1)	.3,814	D		
		Та									osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  Month/Day/Year)  Execution Date, if any (Month/Day/Year)			4. Transa Code ( 8)	Instr.	of Deriv Secu Acqu (A) of Dispo	rities iired r osed ) : 3, 4	Expirati (Month/	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Seneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$89.90 - \$90.02. 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/ Douglas Norby

02/16/2011

\*\* Signature of Reporting Person

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.