SEC F	Form 4
-------	--------

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	ON	ИΒ	AP	PR	οv	ΆL	
-							

OMB Number:	3235-0287
Estimated average burd	len
hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>MACKAY MARTIN</u>			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 (specifi below) below)					
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year)	1	EVP & Global He	and of P&D				
C/O ALEXION PHARMACEUTICALS, INC			02/28/2014		EVP & GIUDAI HE					
352 KNOTTER DRIVE										
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicab Line)						
(Street)				X	porting Person					
CHESHIRE	CT	06410			, ,	0				
			_		Form filed by More that Person	in One Reporting				
(City)	(State)	(Zip)								
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

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)	Transaction Dispo		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock, par value \$.0001 per share	02/28/2014		A		3,000 ⁽¹⁾	Α	\$ <mark>0</mark>	28,000	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)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	of Securities			9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Option to Purchase Common Stock	\$176.8	02/28/2014		A		49,200 ⁽²⁾		02/28/2015	02/28/2024	Common Stock, par value \$,0001 per share	49,200	\$0	49,200	D	

Explanation of Responses:

1. Award of Restricted Stock Units under the 2004 Incentive Plan. 25% vests on each anniversary of the grant date.

 $2.\ 25\%$ vests on the first anniversary of the grant date and 1/16 every three months thereafter.

Remarks:

/s/ Michael Greco, Attorney-in-03/04/2014 <u>Fact</u>

** Signature of Reporting Person Date

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.