SEC Form 4	
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FORM 4

Washington, D.C. 20549

OMB APPROVAL

l	OMB Number: 3235-0287									
l	Estimated average burden									
	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).					pursuar	nt to Sectio	on 16(ES IN B (a) of the Sec (a) Investment	curitie	es Exchang	e Act of 19		ΗP	Estim	Number ated ave per res	erage burden	0.5
1. Name and Address of Reporting Person* <u>PARVEN ALVIN S</u>					2. Issuer Name and Ticker or Trading Symbol <u>ALEXION PHARMACEUTICALS INC</u> [ALXN]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC 352 KNOTTER DRIVE					 3. Date of Earliest Transaction (Month/Day/Year) 05/11/2011 4. If Amendment, Date of Original Filed (Month/Day/Year) 							6 100	below)	Officer (give title below) vidual or Joint/Group Filing			
(Street) CHESHI (City)		T itate)	06410 (Zip)		05/13/	,	Date			wond i Day	iea)	Line)	Form fil	ed by One	e Repo	rting Person One Report	
		Ta	ble I - Non	-Deriva	tive S	ecuritie	s Ao	cquired, I	Disp	osed of	, or Ben	eficially	Owned				
Date				2. Transac Date (Month/Da	Execution Da		n Date	e, Transaction Disposed Of (D) (Code (Instr.		es Acquired (A) or Df (D) (Instr. 3, 4 and 5)		5. Amoun Securities Beneficial Owned Fo Reported	ly	Form	Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)					
			Table II - I (uired, Di s, options					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution D (Month/Day/Year) if any	3A. Deemed Execution Dat if any (Month/Day/Ye	Code	saction (Instr.	5. Number of Derivative 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares	nount (In:	(Instr. 4)	ion(s)		
Option to Purchase Common Stock	\$98.86 ⁽¹⁾	05/11/2011		A		2,786 ⁽¹⁾		08/11/2011	05/:	/11/2021 ⁽²⁾	Common Stock, par value \$.0001 per share	2 , 786 ⁽¹⁾	\$0	2,786	(1)	D	

Explanation of Responses:

1. The number of options and the exercise price reported in this Form 4A have not been adjusted for the 2:1 stock split of Alexion's common stock, effected on May 20, 2011.

2. The expiration date for the stock option is May 11, 2021, not May 11, 2012 as originally reported in the Form 4 filed on May 13, 2011.

/s/ Alvin Parven

06/15/2011

** Signature of Reporting Person

Date

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

 \ast 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.