FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Rummelt Andreas (Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS, INC. 352 KNOTTER DRIVE								e and Ti				symbol TICAI	(Ch	eck all appli X Directo	cable)	ng Person(s) to Iss 10% Ov Other (s		wner		
							2012			`		Day/Year)		below)	below)		below)			
(Street) CHESHIRE CT 06410					_ 4. I1	f Ame	endme	nt, Date	of Orig	nal F	iled	(Month/Da	Line	e) X Form f Form f	ridual or Joint/Group F Form filed by One F Form filed by More to Person		ing Perso	on .		
(City)	(S		(Zip)																	
1. Title of S	Security (Ins		le I - No	2. Trans			2A. De	emed	3.			4. Securi	ties Acq	uired (A	A) or	5. Amou	nt of	6. Own		7. Nature
					/Day/Year)		Execution Date, if any (Month/Day/Year)			Code (Instr.					Benef		ally Following	Form: Direct (D) or Indirect (I) (Instr. 4)	ndirect 1 r. 4)	Beneficial Ownership (Instr. 4)
									Co	de \	V	Amount	(A (D	or F	Price	Transac (Instr. 3	tion(s)			,
Common	mon Stock, par value \$.0001 per share 02/21			1/2012	2		N	[2,786	5	A :	\$49.4	3 33	33,101					
Common	n Stock, par value \$.0001 per share 02/22		1/2012	2		5			2,786	6	D :	\$81.2	7 30	,315	Ι					
Common Stock, par value \$.0001 per share 02/23.										1		3,657	7	A :	\$24.3	6 33	,972	Ι		
Common	Stock, par	value \$.0001 pe	r share	02/23	3/2012	2			5			3,657	7	D :	\$84.9	6 30	,315	Ι		
		٦	able II -						-	-	-	sed of	-		-	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Insti 8)				6. Date Exercis Expiration Date (Month/Day/Yea		Date		7. Title and Amount of Securities Underlying Derivative So (Instr. 3 and			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct or India (I) (Inst	wnership	11. Nature of Indirect Beneficial Ownershij (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable		xpiration ate	Title	or Nu of	nount mber ares					
Option to Purchase Common Stock	\$49.43	02/21/2012			M			2,786	08/11/	2011	05	5/11/2021	Commo Stock par val \$.000 per sha	ie 2,	786	\$0	1,393		D	
Option to Purchase Common Stock	\$24.36	02/23/2012			M			3,657	05/23/	2010	02	2/23/2020	Commo Stock par val \$.000	, ie 3,	657	\$0	3,659		D	

Explanation of Responses:

/s/ Andreas Rummelt

02/23/2012

Date

** Signature of Reporting Person

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

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.

^{*} 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).