FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Section 16. Fo	rm 4 or Form 5 by continue. See).		Filed pursuar		of the Securitie	es Exchange Act of 1934 npany Act of 1940		Es	timated average burdurs per response:	den 0.5		
1. Name and Address of Reporting Person* BELL LEONARD (First) (Middle)				_		ymbol TICALS INC [ationship of Repo call applicable) Director Officer (give til below)		Owner (specify		
(Last) (First) (Middle) C/O ALEXION PHARMACEUTICALS INC 352 KNOTTER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 10/22/2004				Chief Executive Officer				
(Street) CHESHIRE	CT	06410	4. If An	nendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv Line) X	Form filed by 0	oup Filing (Check A One Reporting Person	son		
(City)	(State)	(Zip) Table I - Nor	n-Derivative S	ecurities Acq	uired, Disp	oosed of, or Benefi	cially	Owned				
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		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	10/22/2004		M		29,167	A	\$2.375	266,312	D	
Common Stock, par value \$.0001	10/22/2004		S		700	D	\$17.3	265,612	D	
Common Stock, par value \$.0001	10/22/2004		S		100	D	\$17.21	265,512	D	
Common Stock, par value \$.0001	10/22/2004		S		500	D	\$17.2	265,012	D	
Common Stock, par value \$.0001	10/22/2004		S		300	D	\$17.08	264,712	D	
Common Stock, par value \$.0001	10/22/2004		S		1,000	D	\$17.07	263,712	D	
Common Stock, par value \$.0001	10/22/2004		S		100	D	\$17.05	263,612	D	
Common Stock, par value \$.0001	10/22/2004		S		325	D	\$17.03	263,287	D	
Common Stock, par value \$.0001	10/22/2004		S		5,279	D	\$17	258,008	D	
Common Stock, par value \$.0001	10/22/2004		S		100	D	\$16.97	257,908	D	
Common Stock, par value \$.0001	10/22/2004		S		200	D	\$16.96	257,708	D	
Common Stock, par value \$.0001	10/22/2004		S		4,375	D	\$16.95	253,333	D	
Common Stock, par value \$.0001	10/22/2004		S		571	D	\$16.91	252,762	D	
Common Stock, par value \$.0001	10/22/2004		S		923	D	\$16.9	251,839	D	
Common Stock, par value \$.0001	10/22/2004		S		2,527	D	\$16.85	249,312	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 11. Nature 9. Number of Expiration Date (Month/Day/Year) Derivative Conversion Execution Date, .. Transaction Derivative Date (Month/Day/Year) Derivative Underlying Derivative Security (Instr. 3 and 4) Security (Instr. 3) or Exercise Code (Instr. Security (Instr. 5) Securities Form: Beneficial Beneficially Owned Following Reported Transaction(s) Direct (D) or Indirect Price of Derivative (Month/Day/Year) Ownership (Instr. 4) 8) Securities Acquired (A) or Disposed Security (I) (Instr. 4) of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount Number Expiration Date of Shares Code (A) (D) Exercisable Option to Purchase Common Common Stock, \$2.375 10/22/2004 02/10/1999 02/10/2005 12,499 D M 29,167 29,167 \$0 Stock, par value \$.0001 \$.0001

Explanation of Responses:

The sales 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.

- * 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.