**BELL LEONARD** 

Form 4

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November 03, 2010

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FORM	4			NID EXC	<b>YTT A</b> '	NOF		OMB AF	PPROVAL		
Washington, D.C. 20549							OMB Number:	3235-0287			
Check thi								Expires:	January 31,		
if no long subject to Section 1 Form 4 or	6. STATEMEN.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							2005 average rs per 0.5		
Form 5 obligations may continue.  See Instruction 1(b).  Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940											
(Print or Type Responses)											
BELL LEONARD Symbol			er Name <b>and</b> Ticker or Trading				5. Relationship of Reporting Person(s) to Issuer				
		ALEXIO INC [AL		RMACE	JTIC	CALS	(Check all applicable)				
(Last)	(First) (Middle)	, bibate of Barnest Transaction					_X_ Director 10% Owner _X_ Officer (give title Other (specify				
(Month/Day/Year)  C/O ALEXION PHARMACEUTICALS INC, 352  KNOTTER DRIVE								V1 ** 2			
CHESHIRE		nendment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
							Person				
(City)	(State) (Zip)	Table	I - Non-I	Derivative S	Securi	ities Acq	uired, Disposed of,	or Beneficial	ly Owned		
1.Title of Security (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)				
Common Stock, par value \$.0001 per share	11/01/2010		M	75,000 (1)	A	\$ 10.5	943,501	D			
Common Stock, par value \$.0001 per	11/01/2010		S	19,755 (1)	D	\$ 68.32 (2)	923,746	D			

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Common Stock, par value \$.0001 per share	11/01/2010	S	36,078 (1)	D	\$ 67.58 (3)	887,668	D
Common Stock, par value \$.0001 per share	11/03/2010	M	25,000 (1)	A	\$ 10.5	912,668	D
Common Stock, par value \$.0001 per share	11/03/2010	S	18,084 (1)	D	\$ 69.9 (4)	894,584	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Number of tiorDerivative 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Purchase Common Stock	\$ 10.5	11/01/2010		S		75,000	09/14/2001	06/14/2011	Common Stock, par value \$.0001 per share	75,000
Option to Purchase Common Stock	\$ 10.5	11/03/2010		S		25,000	09/14/2001	06/14/2010	Common Stock, par value \$.0001 per share	25,000

(9-02)

## **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

BELL LEONARD

C/O ALEXION PHARMACEUTICALS INC
352 KNOTTER DRIVE

CHESHIRE, CT 06410

## **Signatures**

/s/ Leonard Bell 11/03/2010

\*\*Signature of Person Date

Reporting Person

## **Explanation of Responses:**

- \* 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).
- (1) The transaction reported by this Form 4 are made pursuant to the terms of a sales plan designed to meet the requirement of Rule 10b5-1 (c)(1) of the Securities Exchange Act.
- This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$68.00 \$68.99. 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.
- This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$66.98 \$67.98. 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 amount of shares sold at each price.
- This transaction was executed in multiple trades through a broker-dealer at prices ranging from \$69.90 \$70.90. 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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