Sinha Vikas Form 4 February 01, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations

Check this box

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Sinha Vikas

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

ALEXION PHARMACEUTICALS

(Check all applicable)

SVP & CFO

below)

INC [ALXN]

01/28/2010

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

X_ Officer (give title below)

Director

10% Owner Other (specify

C/O ALEXION

(Last)

PHARMACUETICALS, INC., 352

(Street)

(First)

KNOTTER DRIVE

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

CHESHIRE, CT 06410

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

(Month/Day/Year) Execution Date, if

2. Transaction Date 2A. Deemed

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Indirect Form: Direct (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A)

(D)

Reported Transaction(s)

(Instr. 3 and 4) Price

Common

\$.0001 per share

Stock, par value

01/28/2010

8,000 Α (1)

Code V Amount

\$0 54,307 D

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

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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 or 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 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	\$ 45.8	01/28/2010		A	60,000	(2)	01/28/2020	Common Stock, par value \$.001 per share	60,000

Reporting Owners

Panarting Owner Name /	A ddmood	Relationships

Director 10% Owner Officer Other

Sinha Vikas

C/O ALEXION PHARMACUETICALS, INC.

SVP & CFO

352 KNOTTER DRIVE CHESHIRE, CT 06410

Signatures

/s/ Vikas Sinha 02/01/2010

**Signature of Person Date

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) Award of Restricted Stock pursuant to the 2004 Incentive Plan. One half vests two years following the transaction date, and thereafter 1/8th vests every six months.
- (2) 1/16th vests every three months following the transaction date.

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.

Reporting Owners 2