ZOGENIX, INC.

Form 3

November 22, 2010

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

OMB APPROVAL

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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)

1. Name and Address of Reporting

Person *

Domain Partners VI, L.P.

(Last)

(First)

(Middle)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Statement

(Month/Day/Year)

11/22/2010

ZOGENIX, INC. [ZGNX]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O DOMAIN ASSOCIATES. LLC, ONE PALMER

SQUARE

(Street)

X 10% Owner Director Officer

(Check all applicable)

Other (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person

Form filed by More than One

Reporting Person

PRINCETON, ÂNJÂ 08542

(City) (State) (Zip)

1. Title of Security (Instr. 4)

Table I - Non-Derivative Securities Beneficially Owned

Beneficially Owned (Instr. 4)

2. Amount of Securities

3. Ownership Form:

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

2. Date Exercisable and

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

Expiration Date (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security**

4. Conversion or Exercise Price of

5. Ownership Form of Derivative 6. Nature of Indirect Beneficial Ownership (Instr. 5)

(Instr. 4)

Security: Derivative Direct (D)

Expiration Title Amount or Security Exercisable Number of Date

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Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Domain Partners VI, L.P.

C/O DOMAIN ASSOCIATES, LLC
ONE PALMER SQUARE
PRINCETON, NJÂ 08542

Signatures

/s/ Kathleen K. Schoemaker, Managing Member of One Palmer Square Associates VI, LLC, General Partner of Domain Partners VI, L.P.

11/22/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) All outstanding shares of the Issuer's preferred stock will automatically convert into Common Stock upon the closing of the Issuer's initial public offering (the "IPO"), for no additional consideration.
- (2) Share numbers reflect the 1-for-10 reverse split of the Common Stock effective immediately prior to the IPO.

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