ZOGENIX, INC. Form 4

FORM 4

OMB APPROVAL

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Form filed by More than One Reporting

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

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: January 31, 2005

3235-0287

0.5

Estimated average burden hours per response...

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * DOMAIN PARTERS VII L P			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			ZOGENIX, INC. [ZGNX]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					
			(Month/Day/Year)	DirectorX 10% Owner				
C/O DOMAIN ASSOCIATES, LLC, ONE PALMER SQUARE			11/29/2010	Officer (give title Other (specify				
				below) below)				
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person				

PRINCETON, NJ 08542

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative Sec	urities	Acqui	red, Disposed of,	or Beneficiall	y Owned
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) omr Disposed of (D) (Instr. 3, 4 and 5) (A) or			Securities Beneficially Owned Following Reported Transaction(s) (Continuous properties of the continuous properties of the continuo	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	11/29/2010		С	2,064,781	A	(1)	2,064,781	D	
Common Stock	11/29/2010		C	1,232,861	A	(1)	3,297,642	D	
Common Stock	11/29/2010		C	873,800	A	<u>(2)</u>	4,171,442	D	
Common Stock	11/29/2010		P	2,310,589	A	\$ 4	6,482,031	D	

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

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SEC 1474 (9-02)

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. Transacti Code (Instr. 8)	5. Number of orDerivative 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 Number Shares
Series A-1 Preferred Stock	<u>(1)</u>	11/29/2010		C		2,064,781	<u>(1)</u>	<u>(1)</u>	Common Stock	2,064,
Series B Preferred Stock	<u>(1)</u>	11/29/2010		C		1,232,861	<u>(1)</u>	<u>(1)</u>	Common Stock	1,232,
Convertible Promissory Notes	(2)	11/29/2010		С		873,800	<u>(1)</u>	<u>(1)</u>	Common Stock	873,8

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

DOMAIN PARTERS VII L P C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE PRINCETON, NJ 08542

X

Signatures

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

12/01/2010

**Signature of Reporting 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) All outstanding shares of the Issuer's preferred stock were automatically converted into Common Stock upon the closing of the Issuer's initial public offering (the "IPO"), for no additional consideration.
- (2) All Convertible Promissory Notes, plus interest accrued thereon through the closing of the IPO, automatically converted into Common Stock upon the closing of the IPO, based on the IPO price of \$4.00 per share.

Reporting Owners 2

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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.