

PIPEX PHARMACEUTICALS, INC.
Form 4
April 18, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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)

1. Name and Address of Reporting Person *
KANZER STEVE H

2. Issuer Name and Ticker or Trading Symbol
PIPEX PHARMACEUTICALS, INC. [PPXP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
04/16/2007

Director 10% Owner
 Officer (give title below) Other (specify below)
Chief Executive Officer

3985 RESEARCH PARK DRIVE
(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

ANN ARBOR, MI 48108

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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
Common Stock	04/16/2007		P		2,000	A	\$ 1.82
Common Stock	04/16/2007		P		2,000	A	\$ 1.83
Common Stock	04/16/2007		P		41,000	A	\$ 1.84
Common Stock	04/16/2007		P		2,500	A	\$ 1.85
Common Stock	04/16/2007		P		10,000	A	\$ 1.86

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Common Stock	04/16/2007	P	2,500	A	\$ 1.87	255,238	D
Common Stock	04/16/2007	P	32,500	A	\$ 1.95	287,738	D
Common Stock	04/16/2007	P	10,000	A	\$ 1.99	297,738	D
Common Stock	04/16/2007	P	12,500	A	\$ 2	310,238	D
Common Stock	04/16/2007	P	35,000	A	\$ 2.01	345,238	D
Common Stock	04/16/2007	P	8,500	A	\$ 2.05	353,738	D
Common Stock	04/16/2007	P	2,500	A	\$ 2.1	356,238	D
Common Stock	04/17/2007	P	20,000	A	\$ 1.99	376,238	D
Common Stock	04/17/2007	P	25,000	A	\$ 2	401,238	D
Common Stock	04/17/2007	P	2,500	A	\$ 2.05	403,738	D
Common Stock	04/17/2007	P	13,500	A	\$ 2.09	417,238	D
Common Stock	04/17/2007	P	5,000	A	\$ 2.1	422,238	D

Common Stock						21,259,138	I	Through Accredited Venture Capital, LLC
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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. Transaction Code (Instr. 8)	5. Number of 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 Security (Instr. 3 and 4)
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			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Warrants	\$ 0.74	01/27/2006	A				11/27/2006	11/26/2016	Common Stock	3,618,735
Warrants	\$ 1.1	01/07/2007	A				01/07/2007	07/01/2015	Common Stock	22,953

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KANZER STEVE H 3985 RESEARCH PARK DRIVE ANN ARBOR, MI 48108	X	X	Chief Executive Officer	

Signatures

/s/ Steve H.
Kanzer

04/18/2007

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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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