PIPEX PHARMACEUTICALS, INC.

Form 4 July 24, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 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

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person *

(First)

KANZER STEVE H

2. Issuer Name and Ticker or Trading

Symbol

PIPEX PHARMACEUTICALS,

INC. [PP]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

3. Date of Earliest Transaction

_X__ Director

_X__ 10% Owner _ Other (specify

(Month/Day/Year)

C/O PIPEX, 3930 VARSITY DRIVE 07/23/2007

X_ Officer (give title below) below)

CEO

(Middle)

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

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

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)	ion Date, if Transaction Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)		
Common Stock	07/23/2007		P	3,400	A	\$ 6.9	276,646	D		
Common Stock	07/23/2007		P	500	A	\$ 6.87	277,146	D		
Common Stock	07/23/2007		P	1,300	A	\$ 6.85	278,446	D		
Common Stock	07/23/2007		P	8,400	A	\$ 6.8	286,846	D		
Common Stock	07/23/2007		P	200	A	\$ 6.77	287,046	D		

Edgar Filing: PIPEX PHARMACEUTICALS, INC. - Form 4

Common Stock	07/23/2007	P	1,900	A	\$ 6.75	288,946	D	
Common Stock	07/23/2007	P	500	A	\$ 6.72	289,446	D	
Common Stock	07/23/2007	P	4,600	A	\$ 6.7	294,046	D	
Common Stock	07/23/2007	P	7,000	A	\$ 6.65	301,046	D	
Common Stock	07/23/2007	P	1,000	A	\$ 6.6	302,046	D	
Common Stock	07/23/2007	P	900	A	\$ 6.58	302,946	D	
Common Stock	10/31/2006	P	7,086,379	A	(1)	7,086,379	I	Accredited Venture Capital, LLC

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

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.

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. Transactio Code (Instr. 8)	5. Number of onDerivative 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
Warrants	\$ 2.22	10/31/2006		A	832,606	10/31/2006	10/30/2011	Common Stock	832,60
Warrants	\$ 3.3	01/05/2007		A	7,651	01/05/2007	05/30/2015	Common Stock	7,651
Warrants	\$ 2.22	11/28/2006		A	373,639	11/28/2006	11/27/2016	Common Stock	373,36

Stock Options \$ 2.01 10/31/2006 A 271,058 (5) 10/30/2016 Common Stock 271,058

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

KANZER STEVE H

C/O PIPEX
3930 VARSITY DRIVE

ANN ARBOR, MI 48108

Signatures

/s/ Steve H.
Kanzer

**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).
- Received in exchange for shares of Pipex Therapeutics, Inc. common stock upon the October 31, 2006 merger of Pipex Therapeutics, Inc. (1) and a wholly owned subsidiary of the Registrant. Mr. Kanzer is the managing member of Pharmainvestors, LLC, the managing member of Accredited Venture Capital, LLC.
- Received in exchange for warrants of Pipex Therapeutics, Inc. upon the October 31, 2006 merger of Pipex Therapeutics, Inc. and a (2) wholly owned subsidiary of the Registrant. Mr. Kanzer is the managing member of Pharmainvestors, LLC, the managing member of Accredited Venture Capital, LLC.
- Received in exchange for warrants of Effective Pharmaceuticals, Inc. upon the January 5, 2007 merger of Effective Pharmaceuticals, Inc. (3) and a wholly owned subsidiary of the Registrant. Mr. Kanzer is the managing member of Pharmainvestors, LLC, the managing member of Accredited Venture Capital, LLC.
- (4) Received in connection with placement agent services performed on behalf of Pipex Pharmaceuticals, Inc. Mr. Kanzer is the managing member of Pharmainvestors, LLC, the managing member of Accredited Venture Capital, LLC.
- One third of these stock options vested on the grant date and the remaining options will vest in equal installments on the first and second anniversaries of the grant date.
- (6) Received in exchange for options of Pipex Therapeutics, Inc. upon the October 31, 2006 merger of Pipex Therapeutics, Inc. and a wholly owned subsidiary of the Registrant.

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 3