PIPEX PHARMACEUTICALS, INC.

Form 3

October 22, 2007

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement PIPEX PHARMACEUTICALS, INC. [PP] Newsome David A. (Month/Day/Year) 10/10/2007 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 3930 VARSITY DRIVE. C/O (Check all applicable) PIPEX PHARMACEUTICALS, INC. 10% Owner Director (Street) _X__ Officer Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) Chief Scientific Officer _X_ Form filed by One Reporting Person ANN ARBOR, MIÂ 48108 _ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 3. 4. Nature of Indirect Beneficial Ownership Beneficially Owned (Instr. 4) Ownership Form: (Instr. 5) (Instr. 4) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 0 D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly.

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currently valid OMB control number.

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Deletionship

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Options	(1)	(1)	Common Stock	<u>(1)</u>	\$ <u>(1)</u>	D	Â

Reporting Owners

ANN ARBOR, MIÂ 48108

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Newsome David A.					
3930 VARSITY DRIVE C/O PIPEX PHARMACEUTICALS, INC.	Â	Â	Chief Scientific Officer	Â	

Signatures

/s/ Dr. David A.
Newsome

**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).
 - Dr. Newsome does not currently own any stock options to purchase shares of the Issuer's common stock. However, pursuant to an employment agreement between the Issuer and Dr. Newsome, the Issuer will grant 150,000 stock options to Dr. Newsome that are
- (1) exercisable into 150,000 shares of the Issuer's common stock exercisable at the fair market value of the Issuer's common stock on the date of the grant. The Issuer will issue these options immediately following the Issuer's meeting of stockholders scheduled to be held on November 2, 2007 assuming that the stockholders approve the Issuer's 2007 Stock Incentive Plan.

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.

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