

EPIX Pharmaceuticals, Inc.
Form 4
December 08, 2004

FORM 4

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

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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
CARPENTER ALAN P JR

(Last) (First) (Middle)

C/O EPIX PHARMACEUTICALS,
INC., 161 FIRST STREET

(Street)

CAMBRIDGE, MA 02138

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol
EPIX Pharmaceuticals, Inc. [EPIX]

3. Date of Earliest Transaction
(Month/Day/Year)
12/06/2004

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
__X__ Officer (give title ____ Other (specify
below) below)

V.P. of Legal & Govt. Affairs

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

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 Ownership (Instr. 4)
Common Stock	12/06/2004		M	500	A \$ 8.781	6,500	D
Common Stock (Sale Pursuant to a 10b5-1 Trading Plan)	12/06/2004		S ⁽²⁾	500	D \$ 18.3	6,000	D

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**

SEC 1474
(9-02)

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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 Securities (Instr. 3 and 4)	8. P
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to buy)	\$ 8.781	12/06/2004		M	500	02/22/2003	02/22/2011	Common Stock	500

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
CARPENTER ALAN P JR C/O EPIX PHARMACEUTICALS, INC. 161 FIRST STREET CAMBRIDGE, MA 02138	V.P. of Legal & Govt. Affairs

Signatures

Paula Valencia-Galbraith,
Attorney-in-Fact 12/08/2004

__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).

From February 22, 2001 grant of 200,000 options to purchase common stock of which 79,750 options have been exercised and 119,250 options are remaining. 41,250 options of the remaining 119,250 options are currently exercisable and the remaining 80,000 options vest in two equal installments beginning on February 22, 2005.

(2) Sale Pursuant to a 10b5-1 Trading Plan

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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