

CORTEX PHARMACEUTICALS INC/DE/  
Form 8-K  
April 05, 2006

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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**Form 8-K**

**Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported)

April 3, 2006

**CORTEX PHARMACEUTICALS, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation)

**1-16467**  
(Commission File Number)

**33-0303583**  
(I.R.S Employer Identification No.)

**15241 Barranca Parkway**

**Irvine, California**  
(Address of principal executive offices)

**92618**  
(Zip Code)  
Registrant's telephone number, including area code: (949) 727-3157

**N/A**

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

.. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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**Item 8.01. Other Events.**

On April 3, 2006, Cortex Pharmaceuticals, Inc., a Delaware corporation (the Company), issued a press release announcing that, pending further preclinical review, the United States Food and Drug Administration has placed a clinical hold on the Company's clinical trials of AMPAKIN® CX717.

A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

**Item 9.01. Financial Statements and Exhibits.**

**(d) Exhibits.**

| <i>Exhibit<br/>Number</i> | <i>Description</i>   |
|---------------------------|--|
| 99.1                      | Press Release of Cortex Pharmaceuticals, Inc. dated April 3, 2006. |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CORTEX PHARMACEUTICALS, INC.

Date: April 5, 2006

By: /s/ Maria S. Messinger  
Maria S. Messinger

Vice President, Chief Financial Officer

and Corporate Secretary

**EXHIBIT INDEX**

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