

BARRON BRUCE N  
Form 3  
September 19, 2012

**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 Person * |         | 2. Date of Event Requiring Statement             | 3. Issuer Name <b>and</b> Ticker or Trading Symbol |  |
| Â ORIGIN VENTURES II LP                   |         | (Month/Day/Year)                                 | CORTEX PHARMACEUTICALS INC/DE/ [CORX]              |  |
| (Last)                                    | (First) | (Middle)   | 08/10/2012   |  |
| 1033 SKOKIE BOULEVARD,<br>SUITE 430       |         | 4. Relationship of Reporting Person(s) to Issuer |  | 5. If Amendment, Date Original Filed(Month/Day/Year)       |
| (Street)                                  |         | (Check all applicable)                           |  |  |
| NORTHBROOK,Â ILÂ 60062                    |         | ___ Director ___X_ 10% Owner                     |  | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| (City)                                    | (State) | (Zip)  | ___ Officer ___ Other                              | ___ Form filed by One Reporting Person                     |
|   |         | (give title below) (specify below)               |  | _X_ Form filed by More than One Reporting Person           |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4)    | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---------------------------------------|--|---|--|
| No securities are beneficially owned. | 0  | D   | Â  |

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

SEC 1473 (7-02)

**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.**

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

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

|                     |                    |                                  |                                  |
|---------------------|--------------------|----------------------------------|----------------------------------|
| Date<br>Exercisable | Expiration<br>Date | Amount or<br>Number of<br>Shares | or Indirect<br>(I)<br>(Instr. 5) |
|---------------------|--------------------|----------------------------------|----------------------------------|

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| ORIGIN VENTURES II LP<br>1033 SKOKIE BOULEVARD, SUITE 430<br>NORTHBROOK, IL 60062         | Â             | Â X       | Â       | Â     |
| Origin Ventures II Management, LLC<br>1303 SKOKIE BLVD., STE. 430<br>NORTHBROOK, IL 60062 | Â             | Â X       | Â       | Â     |
| BARRON BRUCE N<br>1303 SKOKIE BLVD., STE. 430<br>NORTHBROOK, IL 60062                     | Â             | Â X       | Â       | Â     |
| Miller Steven N.<br>1303 SKOKIE BLVD., STE. 430<br>NORTHBROOK, IL 60062                   | Â             | Â X       | Â       | Â     |

## Signatures

/s/ Bruce N. Barron, Attorney-In-Fact for Designated Filer and each Joint Filer

09/19/2012

\_\_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).

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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