FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| Washington, | D.C. | 20549 |  |
|-------------|------|-------|--|
|             |      |       |  |

**OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person*  DEBBANE RAYMOND  |   |         | LE  | 2. Issuer Name and Ticker or Trading Symbol LEXICON PHARMACEUTICALS, INC.  [ LXRX ] |         |  |        |            |  |  |                    | ck all app  | licable)<br>tor   | ng Person(s) to Issuer<br>10% Owner                               |   |                                      |  |  |
|--|---|---------|---|---|---------|--|--------|------------|--|--|--------------------|---|---|---|---|--------------------------------------|--|--|
| (Last) (First) (Middle) 2445 TECHNOLOGY FOREST BLVD. 11TH FLOOR  |   |         | 3. Date of Earliest Transaction (Month/Day/Year) 08/01/2022 |   |         |  |        |            |  |  | Office<br>below    | er (give title<br>v)  | Oth<br>belo   | er (specify<br>w)   |   |                                      |  |  |
| (Street) THE WOODL   | ANDS T  | X       | 77381   |   | 4. If # | 4. If Amendment, Date of Original Filed (Month/Day/Year) |        |            |  |  | )                  | Line)   | ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |   |                                      |  |  |
| (City)   | (\$   | State)  | (Zip)   |   |         |  |        |            |  |  |                    |   |   |   |   |                                      |  |  |
|  |   | Tabl    | e I - No  | n-Deriva  | tive S  | Secu   | rities | Acq        | uired,   | Dis  | posed of           | , or E  | 3ene  | ficial  | ly Own  | ed                                   |  |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da   |   |         |   | Execution Date,   |         | Transaction Dispos<br>Code (Instr. 5)                    |        | Disposed C | ties Acquired (A) or<br>I Of (D) (Instr. 3, 4 an |  |                    | 5. Amount of Securities Beneficially Owned Following Reported |   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>t Beneficial<br>Ownership<br>(Instr. 4) |                                      |  |  |
|  |   |         |   |   |         | Code   | v      | Amount     | (A)<br>(D)                                       | or   | Price              | Transa  | ction(s)<br>3 and 4)  |   | (mati. 4)   |                                      |  |  |
| Common Stock 08/01   |   | 08/01/2 | 2022  |   |         |  | P      |            | 982,600  | ) 2  | A                  | \$2.5   | 5,303,814   |   | I   | By<br>Invus<br>US<br>Partners<br>LLC |  |  |
| Common Stock   |   |         |   |   |         |  |        |            |  |  |                    |   | 33  | 1,545   | D   |                                      |  |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |         |   |   |         |  |        |            |  |  |                    |   |   |   |   |                                      |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any |         |   | Transaction of Code (Instr. Derivative  |         | Expiration Date (Month/Day/Year) Set Un Det Set          |        |            | Amou<br>Secu<br>Unde<br>Deriv<br>Secu            | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr<br>3 and 4) |                    | Price of<br>erivative<br>ecurity<br>nstr. 5)                  | ve derivative<br>Securities   | Ownershi<br>Form:<br>Direct (D)<br>or Indirec<br>(I) (Instr. 4    | Beneficial<br>Ownership<br>oct (Instr. 4)                           |                                      |  |  |
|  |   |         |   |   | Code    | v  | (A)    | (D)        | Date<br>Exercis                                  | able   | Expiration<br>Date | Title   | or<br>Num<br>of<br>Shar   | ber   |   |                                      |  |  |

**Explanation of Responses:** 

/s/ Raymond Debbane

08/01/2022

\*\* Signature of Reporting Person

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).