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): July 27, 2023

Lexicon Pharmaceuticals, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization) 000-30111

(Commission File Number)

76-0474169 (I.R.S. Employer Identification Number)

2445 Technology Forest Blvd., 11th Floor The Woodlands, Texas 77381 (Address of principal executive offices and Zip Code)

(281) 863-3000

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Trading Symbol(s)

Name of each exchange on which registered

Common Stock, par value \$0.001

LXRX

Without a service in the control of the Control of

The Nasdaq Global Select Market

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

	Written communications pursuant to Rule 425 under the Securities Act (17 GFR 250.425)
	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))
Indicate	by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405)

of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company □

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. □

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

(d) Effective July 27, 2023, our board of directors elected Diane E. Sullivan to serve as a member of our board of directors.

The election of Ms. Sullivan as a director was not made pursuant to any arrangement or understanding between Ms. Sullivan and any other person. Ms. Sullivan will initially serve on the audit committee of the board of directors, and we have no current expectation as to which other committees, if any, Ms. Sullivan may ultimately be appointed. There are no current or proposed transactions in which Ms. Sullivan or any member of her immediate family has, or will have, a direct or indirect material interest which would require disclosure under Item 404(a) of Regulation S-K.

Ms. Sullivan will receive cash compensation for her service as a director consistent with our standard arrangements for non-employee directors as follows:

- an annual retainer of \$50,000 for service on the board of directors (\$75,000 for service as non-executive chairman of the board of directors), prorated for any partial year of service;
- an annual retainer of \$10,000 for service on the audit committee of the board of directors (\$20,000 for service as chair of the audit committee), prorated for any partial year of service;
- an annual retainer of \$7,500 for service on the compensation committee of the board of directors (\$15,000 for service as chair of the compensation committee), prorated for any partial year of service; and
- an annual retainer of \$5,000 for service on the corporate governance committee of the board of directors (\$10,000 for service as chair of the corporate governance committee), prorated for any partial year of service.

All non-employee directors are reimbursed for expenses in connection with attendance at board of directors and committee meetings.

Non-employee directors may also be granted stock options, restricted stock awards or restricted stock unit awards under our 2017 Non-Employee Directors' Equity Incentive Plan (the "Plan"). Our board of directors determines the provision of each award granted under the Plan, including the type of award, the number of shares subject to such award and any relevant vesting schedule. In accordance with the process for determination of fair market value under the Plan, the exercise price for each stock option granted under the Plan is equal to the closing price of our common stock, as quoted on the Nasdaq Global Select Market, on the last day of trading prior to the grant date. Non-employee directors may not be granted awards under the Plan with an aggregate grant date fair value of more than \$500,000 during any calendar year, taken together with the cash fees paid to such non-employee director in compensation for service on our board of directors during such calendar year.

Ms. Sullivan received an initial stock option award under the Plan to purchase 96,515 shares of our common stock at an exercise price of \$1.94 per share, the fair market value of our common stock on the date of grant as determined in accordance with the Plan. Such stock option vests with respect to one third of the shares subject to the stock option on each of the first three anniversaries of the date of grant.

We have also entered into an indemnification agreement with Ms. Sullivan in the standard form previously entered into with our other officers and directors.

A copy of our press release announcing Ms. Sullivan's election to our board of directors is attached to this current report on Form 8-K as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit No.Description99.1—Press Release of Lexicon Pharmaceuticals, Inc. dated July 28, 2023EX-104—Cover Page Interactive Data File (embedded within the Inline XBRL document)

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 thereunto duly authorized.

Lexicon Pharmaceuticals, Inc.

Date: July 31, 2023 By: /s/ Brian T. Crum

Brian T. Crum

Senior Vice President and General Counsel

LEXICON ELECTS DIANE E. SULLIVAN TO BOARD OF DIRECTORS

Ms. Sullivan brings her extensive commercialization, strategy, and market access experience to the Lexicon Board of Directors

The Woodlands, Texas, July 28, 2023 – Lexicon Pharmaceuticals, Inc. (Nasdaq: LXRX) today announced that Diane E. Sullivan has been elected to its Board of Directors.

Ms. Sullivan brings extensive commercialization, strategy, and market access experience to the Lexicon Board of Directors. She was chief commercial officer of The Medicines Company until its acquisition by Novartis, and subsequently served as chief commercial officer at DalCorp Pharmaceuticals. Prior to her time at The Medicines Company, Ms. Sullivan held senior positions at AstraZeneca, Pfizer, Wyeth, and GlaxoSmithKline in a variety of disciplines, including market access, strategy, marketing, brand management, business development and integration.

"I am looking forward to contributing to the company's important mission of pioneering medicines that transform patients' lives and helping to provide strategic direction to the company's commercial launch of INPEFATM (sotagliflozin) and advancement of its pipeline," said Ms. Sullivan.

Ms. Sullivan served as a director of OrthogenRx, a privately held medical device company, until it was acquired by Avanos Medical in January 2022 and currently serves as a director of Amarin. Ms. Sullivan received her B.A. from Dickinson College.

Ms. Sullivan's appointment is concurrent with the resignation from the Lexicon Board of Directors of Frank Palantoni after 18 years of service culminating in the approval of INPEFA.

"We are grateful to Frank for his service on the Board of Directors and appreciate his contributions to the company's progress," said Ray Debbane, Lexicon's Board Chair. "With Diane's appointment, I am confident that the extensive pharmaceutical commercial experience she brings will provide Lexicon with valuable insight and direction as we pursue our launch of INPEFA and gear up for the advancement of our LX9211 clinical program. We are very excited to have Diane join the Board of Directors."

About Lexicon Pharmaceuticals

Lexicon is a biopharmaceutical company with a mission of pioneering medicines that transform patients' lives. Through its Genome5000TM program, Lexicon scientists studied the role and function of nearly 5,000 genes and identified more than 100 protein targets with significant therapeutic potential in a range of diseases. Through the precise targeting of these proteins, Lexicon is pioneering the discovery and development of innovative medicines to treat diseases safely and effectively. Lexicon is commercially launching one of these medicines, INPEFATM (sotagliflozin), in the United States and has a pipeline of other promising drug candidates in discovery and preclinical and clinical development in neuropathic pain, diabetes and metabolism and other indications. For additional information, please visit www.lexpharma.com.

About INPEFATM (sotagliflozin)

Discovered using Lexicon's unique approach to gene science, INPEFATM (sotagliflozin) is an oral inhibitor of two proteins responsible for glucose regulation known as sodium-glucose cotransporter types 2 and 1 (SGLT2 and SGLT1). SGLT2 is responsible for glucose reabsorption by the kidney and SGLT1 is responsible for glucose absorption in the gastrointestinal tract. Sotagliflozin has been studied in multiple patient populations

encompassing heart failure, diabetes, and chronic kidney disease in clinical studies involving approximately 20,000 patients.

INDICATION

INPEFA is indicated to reduce the risk of cardiovascular death, hospitalization for heart failure, and urgent heart failure visit in adults with:

- heart failure or
- type 2 diabetes mellitus, chronic kidney disease, and other cardiovascular risk factors

IMPORTANT SAFETY INFORMATION

Dosing: Assess renal function and volume status and, if necessary, correct volume depletion prior to initiation of INPEFA. INPEFA dosing for patients with decompensated heart failure may begin when patients are hemodynamically stable, including when hospitalized or immediately upon discharge.

Contraindications: INPEFA is contraindicated in patients with hypersensitivity to any component.

Warnings and Precautions:

Ketoacidosis: INPEFA increases the risk of ketoacidosis in patients with type 1 diabetes mellitus (T1DM). Type 2 diabetes mellitus (T2DM) and pancreatic disorders are also risk factors. The risk of ketoacidosis may be greater with higher doses. There have been postmarketing reports of fatal events of ketoacidosis in patients with type 2 diabetes using sodium glucose transporter 2 (SGLT2) inhibitors. Before initiating INPEFA, assess risk factors for ketoacidosis. Consider ketone monitoring in patients with T1DM and consider ketone monitoring in others at risk for ketoacidosis, and educate patients on the signs/symptoms of ketoacidosis. Patients receiving INPEFA may require monitoring and temporary discontinuation of therapy in clinical situations known to predispose to ketoacidosis.

Assess patients who present with signs and symptoms of metabolic acidosis or ketoacidosis, regardless of blood glucose level. If suspected, discontinue INPEFA, evaluate, and treat promptly. Monitor patients for resolution of ketoacidosis before restarting INPEFA.

Volume Depletion: INPEFA can cause intravascular volume depletion which may sometimes manifest as symptomatic hypotension or acute transient changes in creatinine. There have been post-marketing reports of acute kidney injury, some requiring hospitalization and dialysis, in patients with type 2 diabetes mellitus receiving SGLT2 inhibitors. Patients with impaired renal function (eGFR < 60 mL/min/1.73 m2), elderly patients, or patients on loop diuretics may be at increased risk for volume depletion or hypotension. Before initiating INPEFA in patients with one or more of these characteristics, assess volume status and renal function, and monitor for signs and symptoms of hypotension during therapy.

Urosepsis and Pyelonephritis: Treatment with SGLT2 inhibitors, including INPEFA, increases the risk for urinary tract infections. Serious urinary tract infections including urosepsis and pyelonephritis requiring hospitalization have been reported. Evaluate patients for signs and symptoms of urinary tract infections and treat promptly.

Hypoglycemia with Concomitant Use with Insulin and Insulin Secretagogues: Insulin and insulin secretagogues are known to cause hypoglycemia. INPEFA may increase the risk of hypoglycemia when combined with insulin or an insulin secretagogue. Therefore, a lower dose of insulin or insulin secretagogue may be required to minimize the risk of hypoglycemia when used with INPEFA.

Necrotizing Fasciitis of the Perineum (Fournier's Gangrene): Reports of Fournier's Gangrene, a rare but serious and life-threatening necrotizing infection requiring urgent surgical intervention, have been identified in post-marketing surveillance in patients with diabetes mellitus receiving SGLT2 inhibitors. Assess patients who present with pain, tenderness, erythema, or swelling in the genital or perineal area, along with fever or malaise. If suspected, start treatment immediately with broad-spectrum antibiotics and, if necessary, surgical debridement. Discontinue INPEFA, closely monitor patient signs and symptoms, and provide appropriate alternative therapy for heart failure.

Genital Mycotic Infections: INPEFA increases the risk of genital mycotic infections. Monitor and treat as appropriate.

Urinary Glucose Test and 1,5-anhydroglucitol (1,5-AG) Assay: these are not reliable for patients taking SGLT2 inhibitors. Use alternative testing methods to monitor glucose levels.

Common Adverse Reactions: the most commonly reported adverse reactions (incidence \geq 5%) were urinary tract infection, volume depletion, diarrhea, and hypoglycemia.

Drug Interactions:

- **Digoxin:** Monitor patients appropriately as there is an increase in the exposure of digoxin when coadministered with INPEFA 400 mg.
- **Uridine 5'-diphospho-glucuronosyltransferase (UGT) Inducer:** The coadministration of rifampicin, an inducer of UGTs, with sotagliflozin resulted in a decrease in the exposure of sotagliflozin.
- **Lithium:** Concomitant use of an SGLT2 inhibitor with lithium may decrease serum lithium concentrations. Monitor serum lithium concentration more frequently during INPEFA initiation and with dosage changes.

Use in Specific Populations:

- **Pregnancy and Lactation:** INPEFA is not recommended during the second and third trimesters of pregnancy, nor while breastfeeding.
- **Geriatric Use:** No INPEFA dosage change is recommended based on age. No overall differences in efficacy were detected between these patients and younger patients, and other reported clinical experience has not identified differences in responses between the elderly and younger patients, but greater sensitivity of some older individuals cannot be ruled out. Elderly patients may be at increased risk for volume depletion adverse reactions, including hypotension.
- **Renal Impairment:** INPEFA was evaluated in patients with chronic kidney disease (eGFR 25 to 60 mL/min/1.73 m²) and in patients with heart failure with eGFR <60 mL/min/1.73 m². The safety profile of INPEFA across eGFR subgroups in these studies was consistent with the known safety profile. There was an increase in volume-related adverse events (e.g., hypotension, dizziness) in patients with eGFR <30 mL/min/1.73m² relative to the overall safety population. Efficacy and safety studies with INPEFA did not enroll patients with an eGFR less than 25 mL/min/1.73 m² or on dialysis. After starting therapy in the studies, patients were discontinued if eGFR fell below 15 mL/min/1.73 m² or were initiated on chronic dialysis.
- Hepatic Impairment: INPEFA is not recommended in patients with moderate or severe hepatic impairment.

Click here for full Prescribing Information.

Safe Harbor Statement

This press release contains "forward-looking statements," including statements relating to the therapeutic and commercial potential, research and clinical development and regulatory status of $INPEFA^{TM}$ (sotagliflozin), LX9211 and Lexicon's other drug programs. In addition, this press release also contains forward looking statements relating to Lexicon's financial position and long-term outlook on its business, growth and future

operating results, discovery and development of products, strategic alliances and intellectual property, as well as other matters that are not historical facts or information. All forward-looking statements are based on management's current assumptions and expectations and involve risks, uncertainties and other important factors, specifically including Lexicon's ability to meet its capital requirements, successfully commercialize INPEFA in heart failure on the timeline and/or at the prices currently contemplated or at all, conduct preclinical and clinical development and obtain necessary regulatory approvals of INPEFA (in other indications), LX9211 and its other drug candidates on its anticipated timelines, achieve its operational objectives, obtain patent protection for its discoveries and establish strategic alliances, as well as additional factors relating to manufacturing, intellectual property rights, and the therapeutic or commercial value of its drug candidates. Any of these risks, uncertainties and other factors may cause Lexicon's actual results to be materially different from any future results expressed or implied by such forward-looking statements. Information identifying such important factors is contained under "Risk Factors" in Lexicon's annual report on Form 10-K for the year ended December 31, 2022 and other subsequent disclosure documents filed with the Securities and Exchange Commission. Lexicon undertakes no obligation to update or revise any such forward-looking statements, whether as a result of new information, future events or otherwise.

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