FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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

	2. Date of Event Requiring Statement (Month/Day/Year) 07/24/2014 3. Issuer Name and Ticker or Trading Symbol LEXICON PHARMACEUTICALS, INC./DE [LXRX]									
(Last) (First) (Middle) 8800 TECHNOLOGY FOREST PLACE			Relationship of Reporting Perso (Check all applicable) Director	on(s) to Issue 10% Owne	(Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street) THE WOODLANDS TX 77381 (City) (State) (Zip)			X Officer (give title below) VP, Marketing, Comm	Other (special below) n Strategy	App	icable Line) Form filed b	/Group Filing (Check y One Reporting Person y More than One erson			
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4) Graph or In (Instr. 4)		t (D) (Instr	ure of Indirect Beneficial Ownership 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr.		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Stock Option (Right to Buy)	(1)	06/10/2023	Common Stock	120,000	2.35	D				
Stock Option (Right to Buy)	(2)	02/06/2024	Common Stock	105,000	1.72	D				
Restricted Stock Units (Phantom Stock)	(3)	(3)	Common Stock	45,000	(4)	D				

Explanation of Responses:

- 1. Option vests with respect to 25% of the shares subject to the option on the first anniversary of grant (6/10/2014) and vests 1/48th per month for each month of service thereafter.
- 2. Option vests with respect to 25% of the shares subject to the option on the first anniversary of grant (2/6/15) and vests 1/48th per month for each month of service thereafter.
- 3. Restricted stock units vest with respect to 25% of the shares subject to the restricted stock units on February 28, 2015 and vest an additional 25% on February 28 of each of the three succeeding years
- 4. Each restricted stock unit represents a contingent right to receive one share of common stock.

/s/ John P. Northcott 07/29/2014

** Signature of Reporting Person

Date

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

- * 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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