FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

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1. Name and Address of Reporting Person* Santini Alexander A						2. Issuer Name and Ticker or Trading Symbol LEXICON PHARMACEUTICALS, INC. [LXRX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify			
(Last) (First) (Middle) 8800 TECHNOLOGY FOREST PLACE					3. Date of Earliest Transaction (Month/Day/Year) 02/07/2019							X Officer (give title Other (specify below) EVP and CCO				
(Street) THE WOODLANDS TX 7			77381	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)		State) (Zip)										1 613011				
		Та	ble I - Non-De	rivati	ve Se	curities	s Ac	quired, Di	sposed o	of, or Be	neficially	Owned				
Date				e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed C		ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		i. Ownership form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)		(Instr. 4)	
			Table II - Der (e.g					uired, Dis , options,				Owned	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	1(5)		
Stock Option (Right to Buy)	\$5.16	02/07/2019		A		127,320		(1)	02/07/2029	Common Stock	127,320	\$0	127,320	D		
Restricted Stock Units	(2)	02/07/2019		A		68,560		(3)	(3)	Common Stock	68,560	\$0	68,560	D		

Explanation of Responses:

- 1. Option vests with respect to 25% of the shares subject to the option on the first anniversary of grant (2/7/2020) and vests 1/48th per month for each month of service thereafter
- 2. Each restricted stock unit represents a contingent right to receive one share of common stock.
- 3. Restricted stock units vest with respect to one third of the shares subject to the restricted stock units on February 28, 2020 and vest an additional one third on February 28 of each of the two succeeding years thereafter.

/s/ Alexander A. Santini 02/08/2019

** 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 4 (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.

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.