FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington.	DC	205/19
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STATEMENT	OF CHANGES	S IN BENEFIC	CIAL OWNER	RSHIP

l	OMB APPRO	VAL
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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

1. Name and Address of Reporting Person* SANDS ARTHUR T					LI	2. Issuer Name and Ticker or Trading Symbol LEXICON PHARMACEUTICALS, INC./DE [LXRX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 8800 TE	•	irst) GY FOREST PL	(Middle)		3. 1		f Earli		saction (Month/Day/Year)					X Officer (give title Other (specify below) President & CEO				
(Street) THE WOODL	ANIDS T	X	77381		-			nt, Date o	of Origina	al Filed	d (Month/Da	ay/Year)	Line	•			(Check A	
(City)		tate)	(Zip)		_									Form fi Person		ore than	One Rep	orting
		Tab	le I - No	n-Deri	ivativ	e Se	curit	ties Ac	quired	, Dis	sposed o	of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		Execution Date,		Transaction D		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar				(Instr. 4)
Common	Stock			01/3	1/2013	2013		М		73,700	A	(1)	911,	088	D			
Common	Stock			01/3	1/2013	3			F ⁽²⁾		21,434	D	\$2.11	889,654		D		
Common	Stock													817,	500		I .	By Sands Associates L.P.
Common Stock													60,0	000		I	By Spouse As Custodian For Children	
		-	Γable II ·						,		osed of, converti		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	nversion Exercise (Month/Day/Year) ce of rivative				ransaction Code (Instr.		on of		6. Date Exercis. Expiration Date (Month/Day/Yea		e of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units (Phantom	(1)	01/31/2013			M			73,700	(3)		(3)	Common Stock	73,700	(1)	0	,	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of common stock.
- 2. Withholding of a portion of issued shares by the Company in satisfaction of shareholder's tax withholding obligations with respect thereto.
- 3. Restricted stock units vest with respect to 100% of the shares subject to the restricted stock unit upon the dosing of the first patient in a pivotal human clinical trial in any country, the results of which could be used to establish safety and efficacy of a pharmaceutical product discovered or developed by the Company (whether or not licensed by the Company to a third party) as a basis for a New Drug Application with the U.S. Food and Drug Administration or that would otherwise satisfy the requirements of 21 CFR 321.21(c) or its foreign equivalent.

/s/ Arthur T. Sands, M.D., Ph.D.

02/01/2013

** 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.