FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549	
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Ington, D.C. 20549	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

1. Name and Address of Reporting Person* SANDS ARTHUR T					LE	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 Officer (give title Other (specify))				
(Last) 8800 TE	•	irst) GY FOREST PL	(Middle) ACE			Date o		est Trans	action (M	1onth	/Day/Year)	\dashv	X Officer (give title Officer (specify below) President & CEO					
(Street) THE WOODL	ANDS T	x	77381		4. If Amendment, Date of Original File						d (Month/Da	y/Year)		Line) X Form filed by One			up Filing (Check Applicable ne Reporting Person ore than One Reporting	
(City)	(S		(Zip)	n Dori	, otiv			ioo Ao	iuad	Die		f or Do	noficia	Illy Overson	<u> </u>			
1. Title of Security (Instr. 3) 2. Transa Date				2. Transa	action	2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			l (A) or	or 5. Amount of Securities Beneficially Owned Follo		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	on(s) nd 4)			(Instr. 4)
Common	Stock			02/28	/2013				M		36,250	A	(1)	925,	925,904			
	Common Stock			02/28/2013		3		M		37,000	_	(1)		962,904		04 D		
Common	Stock			02/28	/2013	+			F ⁽²⁾		20,034	D	\$1.9	8 942,	870		D	
Common	Stock													817,500			I	By Sands Associates L.P.
Common Stock											60,0	60,000		I	By Spouse As Custodian For Children			
		-	Гable II -	Deriva (e.g., p	tive :	Sec call	uritie s, wa	es Acqu arrants	ired, I optio	Disp ns, (osed of,	or Bene ble secu	eficiall rities)	y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (I 8)		of Deri Sec Acq (A) o Disp of (I	umber vative urities uired or oosed o) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownershi ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amoun or Numbe of Shares					
Restricted Stock Units (Phantom Stock)	(1)	02/28/2013			М			36,250	(3)		(3)	Common Stock	36,250	(1)	72,5	500	D	
Restricted Stock Units (Phantom Stock)	(1)	02/28/2013			M			37,000	(4)		(4)	Common Stock	37,000	(1)	111,0	000	D	
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- 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 25% of the shares subject to the restricted stock units on February 28, 2012 and vest an additional 25% on February 28 of each of the three succeeding years thereafter.
- 4. Restricted stock units vest with respect to 25% of the shares subject to the restricted stock units on February 28, 2013 and vest an additional 25% on February 28 of each of the three succeeding years thereafter.

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

03/01/2013

** 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 of	contained in this form are not req	uired to respond unless the form di	splays a currently valid OMB Number.