SEC Form 4	
------------	--

П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden		
hours per response:		0.5

1. Name and Address of Reporting Person [*] <u>NIES ALAN S</u>			2. Issuer Name and Ticker or Trading Symbol <u>LEXICON PHARMACEUTICALS</u> , <u>INC./DE</u> [LXRX]		tionship of Reporting Perso all applicable) Director Officer (give title	10% Owner Other (specify	
(Last) (First) (Middle) 8800 TECHNOLOGY FOREST PLACE		· · · ·	3. Date of Earliest Transaction (Month/Day/Year) 12/19/2007		below)	below)	
(Street) THE WOODLANDS	HE TX 773811160		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	,		
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	12/19/2007		Р		5,000	Α	\$2.98	5,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Expiration Da Derivative (Month/Day/) Securities Acquired			6. Date Exercisable and Expiration Date (Month/Day/Year) Deri Deri			8. Price of Derivative Security (Instr. 5)	erivative derivative ecurity Securities	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security					(A) or Disposed of (D) (Instr. 3, 4 and 5)				Security (Instr. 3 and 4)			Following Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

<u>/s/ Nies, Alan S.</u>

<u>12/20/2007</u> Date

** Signature of Reporting Person

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.