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

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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

1. Name and Address of Reporting Person * <u>KASH PETER M</u>					2. Issuer Name and Ticker or Trading Symbol <u>Nile Therapeutics, Inc.</u> [NILT.OB]										onship of Reporting Person(s) to Iss all applicable) Director 10%			er Owner	
(Last)	(First)	, , ,			- 3. Date of Earliest Transaction (Month/Day/Year) 01/25/2008									Officer (give title below)			Other (specify below)		
689 FIFTH AVENUE, 12TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) NEW YORK NY		1	0022											Form filed by More than One Reporting Person					
(City) (State) (Z		Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	te Exe onth/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		ties Acquired (A) or d Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficiall Following	y Owned Reported	Form	mership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									v	Amount		A) or D)	Price	Transaction(s) (Instr. 3 and 4)				(11130.4)	
	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 Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (I	Transaction Code (Instr.		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)			9. Numbe derivative Securities Beneficial Owned Following Reported Transacti	e S Ily I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	511(5)			
Non-Qualified Stock Option (right to buy)	\$4.5	01/25/2008		А		60,000		(1)	0	01/25/2018	Comr Stoo		60,000	\$0	60,00	0	D		

Explanation of Responses:

1. The shares subject to the option vest in three equal installments on September 17, 2008, September 17, 2009 and September 17, 2010.

Peter M. Kash

** Signature of Reporting Person

01/29/2008

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.