

Nile Therapeutics, Inc.
 Form 4
 July 16, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Kazam Joshua A

(Last) (First) (Middle)

C/O TWO RIVER GROUP HOLDINGS, LLC, 689 FIFTH AVENUE, 12TH FLOOR

(Street)

NEW YORK, NY 10022

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Nile Therapeutics, Inc. [NLTX]

3. Date of Earliest Transaction (Month/Day/Year)
 07/14/2009

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock					1,278,228	D	
Common Stock					613,841	I	By Kazam Family Trust
Common Stock					165,530	I	By Spouse for Minor Child ⁽¹⁾
Common Stock					165,530	I	By Kash Family Foundation

(2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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)	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 Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 4.5					(3) 01/25/2018	Common Stock	50,000	
Stock Option (Right to Buy)	\$ 0.93					01/01/2010 12/22/2018	Common Stock	25,000	
Warrant (Right to Buy)	\$ 1.25					07/07/2009 07/07/2014	Common Stock	49,407	
Warrant (Right to Buy)	\$ 1.71					07/07/2009 07/07/2014	Common Stock	49,407	
Warrant (Right to Buy)	\$ 2.28					07/07/2009 07/07/2014	Common Stock	98,814	
Warrant (Right to Buy)	\$ 1.375	07/15/2009		J(4)	31,650	07/15/2009 07/15/2019	Common Stock	31,650	

Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners

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