

Nile Therapeutics, Inc.  
Form 4  
April 26, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 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)  
04/22/2010

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)  
Chief Executive Officer

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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	04/22/2010		P		50,000	A	Ⓣ
Common Stock					1,328,228	D	
Common Stock					613,841	I	By Kazam Family Trust
Common Stock					165,530	I	By Spouse for Minor Child <sup>(2)</sup>
Common Stock					165,530	I	By Kash Family Foundation

(3)

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

**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 control number.**

SEC 1474  
(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							(4)	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	07/15/2019	Common Stock	31,650
Stock Option (Right to Buy)	\$ 1.77							07/21/2010	07/21/2019	Common Stock	65,000
	\$ 0.94	04/22/2010		P		15,000		04/27/2010	04/21/2015		15,000

Warrant  
(Right to  
Buy)

Common  
Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kazam Joshua A C/O TWO RIVER GROUP HOLDINGS, LLC 689 FIFTH AVENUE, 12TH FLOOR NEW YORK, NY 10022	X		Chief Executive Officer	

## Signatures

/s/ Daron Evans as Attorney-in-Fact for Joshua A. Kazam pursuant to Power of Attorney  
previously filed.

04/26/2010

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1) The reported securities were part of a unit purchase by the Reporting Person at a price of \$0.70 per unit, with each unit consisting of one share of common stock and 0.30 warrants to purchase common stock.

(2) Held by Reporting Person's spouse as custodian for the benefit of their minor child under the Uniform Gift to Minors Act. The Reporting Person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein, if any, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of these shares for purposes of Section 16 or any other purpose.

(3) The Reporting Person is the Trustee of the Kash Family Foundation and controls the right to vote and dispose of the shares held by the Trust. However, the Reporting Person has no pecuniary interest in the shares held by the Foundation.

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.