FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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

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

							. ,				<u> </u>									
Name and Address of Reporting Person* Kazam Joshua A					2. Issuer Name and Ticker or Trading Symbol Nile Therapeutics, Inc. [NLTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 07/21/2009								X Officer (g				(specify		
		UP HOLDINGS	, LLC											Cł	nief Exe	cutive	Officer			
689 FIFTH AVENUE, 12TH FLOOR							ndment, Da	ate of C	Original F	iled (I	Month/Day/Y	6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
NEW YORK	NY	1	.0022										. S mos sy more than one reporting redoli							
(City)	(State	e) (2	Zip)																	
		Т	able I - N	on-De	rivati	ve S	ecuritie	s Ac	quired	, Dis	posed of	f, or Benef	icially (Owned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		ar) E	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			Beneficially Ov Following Rep		oorted (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								\perp	Code	v	Amount	(A) or (D)	Price	Transaction(s (Instr. 3 and 4				Instr. 4)		
Common Stoc	k													1,278,2	28	D)			
Common Stock												613,84	1	I		By Kazam Family Trust				
Common Stock													165,530				By Spouse for Minor Child ⁽¹⁾			
Common Stock													165,530		I		By Kash Family Foundation ⁽²⁾			
			Table II					•		•		or Benefic le securiti	-	vned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, 1	Code (Insti				6. Date Exerci Expiration Da (Month/Day/Y		ate Securities Underly		derlying	8. Price of Derivative Security (Instr. 5)	derivativ Securiti Benefici Owned Followin Reporte	orities Form eficially Dire ed or Ir owing (I) (I orted		Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Share	.	Transac (Instr. 4)					
Stock Option (Right to Buy)	\$4.5								(3)		01/25/2018	Common Stock	50,00	0	50,0	000	D			
Stock Option (Right to Buy)	\$0.93								01/01/2	010	12/22/2018	Common Stock	25,00	0	25,0	000	D			
Warrant (Right to Buy)	\$1.25								07/07/2	009	07/07/2014	Common Stock	49,40	7	49,4	407	D			
Warrant (Right to Buy)	\$1.71								07/07/2	009	07/07/2014	Common Stock	49,40	7	49,4	407	D			
Warrant (Right to Buy)	\$2.28								07/07/2	.009	07/07/2014	Common Stock	98,81	4	98,8	814	D			
Warrant (Right to Buy)	\$1.375								07/15/2	009	07/15/2019	Common Stock	31,65	0	31,6	550	D			
Stock Option (Right to Buy)	\$1.77	07/21/2009			A		65,000		07/21/2	010	07/21/2019	Common Stock	65,00	0 \$0	65,0	000	D			
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1. 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 intrest 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 shares subject to the option vest in three equal installments on September 17, 2008, September 17, 2009 and September 17, 2010.

Remarks:

Date

^{2.} 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.

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.