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

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

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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 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)										
1. Name and Address of Reporting KINDERHOOK, LP	2. Issuer Name a NEOGENOMI			0,	mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				
2 EXECUTIVE DRIVE, SUIT	(Middle) TE 585	3. Date of Earliest 05/15/2012	est Transaction (Month/Day/Year)					Officer (give title below)	Other (specify be	elow)
(Street) FORT LEE, NJ 07024	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X_ Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1. Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (Amount (D) Price		1 of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	Beneficial Ownership
Common Stock, par value \$0.001	06/18/2012		Р		11,600	А	\$ 1.6409	4,775,897	D (1) (2)	
Common Stock, par value \$0.001	06/19/2012		Р		5,000	А	\$ 1.65	4,780,897	D (1) (2)	
Common Stock, par value \$0.001	06/20/2012		Р		67,437	A	\$ 1.699	4,848,334	D <sup>(1)(2)</sup>	

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	. Nun	nber	6. Date Exer	cisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D	eriva	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	ecuri	ties			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Α	cqui	red			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A	A) or				4)			Following	Direct (D)	
					D	ispos	sed						Reported	or Indirect	
					of	f (D)							Transaction(s)	(I)	
					(I:	nstr.	3,						(Instr. 4)	(Instr. 4)	
					4,	, and	5)							1	
											Amount				
								Date	Expiration		or			1	
								Exercisable		Title	Number			1	
								Excicisable	Date		of				
				Code V	/ (/	A)	(D)				Shares				

# **Reporting Owners**

Describe Open News (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
KINDERHOOK, LP 2 EXECUTIVE DRIVE, SUITE 585 FORT LEE, NJ 07024		Х					
KINDERHOOK GP LLC 2 EXECUTIVE DRIVE, SUITE 585 FORT LEE, NJ 07024		Х					
KINDERHOOK PARTNERS, LLC 2 EXECUTIVE DRIVE, SUITE 585 FORT LEE, NJ 07024		Х					
Shah Tushar 2 EXECUTIVE DRIVE, SUITE 585 FORT LEE, NJ 07024		Х					
CLEARMAN STEPHEN J 2 EXECUTIVE DRIVE, SUITE 585 FORT LEE, NJ 07024		Х					

### Signatures

By: /s/ Tushar Shah, Managing Member of Kinderhook, LP's General Partner	06/20/2012
Signature of Reporting Person	Date
By: /s/ Tushar Shah, Managing Member of Kinderhook GP, LLC	06/20/2012
Signature of Reporting Person	Date
By: /s/ Tushar Shah, Managing Member of Kinderhook Partners, LLC	06/20/2012
Signature of Reporting Person	Date
By: /s/ Tushar Shah	06/20/2012
Signature of Reporting Person	Date
By: /s/ Stephen J. Clearman	06/20/2012
**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).

Mr. Tushar Shah and Mr. Stephen J. Clearman are the co-managing members of Kinderhook GP, LLC (the "General Partner"), which is responsible for making investment decisions with respect to Kinderhook, LP (the "Partnership") as its general partner. In addition, Mr. Shah and Mr. Clearman are the co-managing members of Kinderhook Partners, LLC (the "Investment Adviser"), which serves as the Partnership's investment adviser, and are responsible for making investment recommendations on behalf of the Investment Adviser. As a result, Mr. Shah and Mr. Clearman may be deemed to control the Partnership, the General Partner, and the Investment Adviser,

- (1) Indended a large state of the investment Adviser. As a result, Mr. Shah and Mr. Clearman may be deemed to control the Partnership, the General Partner, and the Investment Adviser, and may be deemed to have a beneficial interest in the shares of Common Stock by virtue of their indirect control of the Partnership's, the General Partner's, and the Investment Adviser's power to vote and/or dispose of the shares of Common Stock.
- Mr. Shah and Mr. Clearman disclaim beneficial ownership of the shares of Common Stock except to the extent of his respective pecuniary interest, if any, therein.(2) Kinderhook Partners, LLC and Kinderhook GP, LLC specifically disclaim beneficial ownership in the shares of Common Stock reported herein except to the extent of its pecuniary interest therein, if any.

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.