NephroGenex, Inc. Form 4 May 16, 2014

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

1(b).

(Last)

(City)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

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 * Peterson Bob

> (First) (Middle)

C/O NEPHROGENEX, INC., 79 T.W. ALEXANDER DRIVE

(Street)

(State)

Filed(Month/Day/Year)

2. Issuer Name and Ticker or Trading Symbol

NephroGenex, Inc. [NRX]

3. Date of Earliest Transaction (Month/Day/Year) 05/15/2014

4. If Amendment, Date Original

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

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

VP of Prod. Dev. & Reg Aff's.

6. Individual or Joint/Group Filing(Check

Applicable Line)

X 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

RESEARCH TRIANGLE **PARK, NC 27709**

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

(A)

or

5. Amount of Securities Beneficially Owned Following Reported

Transaction(s)

(Instr. 3 and 4)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Code V Amount (D) Price

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 Conversion 3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if TransactionDerivative

5. Number of

6. Date Exercisable and **Expiration Date**

7. Title and Amount of **Underlying Securities**

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)		y/Year)	(Instr. 3 and 4)	
				Code V	(A) (D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Options to Purchase Common Stock	\$ 11.9	05/15/2014(1)		A	11,538	(2)	02/13/2024	Common Stock	11,538

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 3	Director	10% Owner	Officer	Other		
Peterson Bob			VP of			
C/O NEPHROGENEX, INC.			Prod. Dev.			
79 T.W. ALEXANDER DRIVE			& Reg			
RESEARCH TRIANGLE PARK, NC 27709			Aff's.			

Signatures

/s/ Pierre Legault, as attorney-in-fact

05/16/2014

**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).
- The option grant was approved by NephroGenex, Inc.'s board of directors on February 14, 2014, subject to shareholder approval of an amendment to the stock option plan under which the option was granted. NephroGenex, Inc.'s shareholders approved the amended plan on May 15, 2014.
- (2) 25% of the option vests on February 14, 2015 and 2.0833% of the option will vest on a monthly basis in each of the following 36 months thereafter.

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.

Reporting Owners 2