

NeuroMetrix, Inc.  
Form 4  
November 16, 2006

**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  
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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
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burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Gregory Gary

(Last) (First) (Middle)

C/O NEUROMETRIX, INC., 62  
FOURTH AVENUE

(Street)

WALTHAM, MA 02451

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
NeuroMetrix, Inc. [NURO]

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

11/14/2006

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

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

Chief Operating Officer

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**

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	(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  
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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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
			Code	V	(A)	(D)				
Employee Stock Option (right to buy Common Stock)	\$ 2.25	11/14/2006	D <sup>(1)(2)</sup>			2,167	<sup>(3)</sup>	06/05/2013	Common Stock	2,167
Employee Stock Option (right to buy Common Stock)	\$ 4.48	11/14/2006	A <sup>(1)(2)</sup>		2,167		<sup>(3)</sup>	06/05/2013	Common Stock	2,167

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gregory Gary C/O NEUROMETRIX, INC. 62 FOURTH AVENUE WALTHAM, MA 02451			Chief Operating Officer	

## Signatures

/s/ Nicholas J. Alessi,  
Attorney-in-Fact

11/16/2006

**\*\*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 two reported transactions involved an amendment of an outstanding option award, resulting in the deemed cancellation, for purposes of Section 16, of the "old" option and the grant of a "replacement" option. The existing option was initially granted prior to the company's initial public offering and had an exercise price per share that was less than the fair market value of the company's common stock on the grant date as determined by the company's board of directors.
- (2) The company had historically accounted for this option as a discounted option. Subsequent to the grant of this option, the IRS adopted Section 409A of the Internal Revenue Code, which negatively impacted the tax treatment of discounted stock options. However, the IRS issued guidance permitting companies and option holders to amend discounted stock options to increase the exercise price to equal the fair market value per share on the grant date in order to avoid application of Section 409A. Accordingly, the company and the related

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person agreed to amend the option to increase the exercise price from \$2.25 per share to \$4.48 per share.

(3) This option was vested as to 1,690 shares on November 14, 2006 and the remainder will vest on December 5, 2006.

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

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