**FORM 4**

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

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

1. Name and Address of Reporting Person
   Furlong Stephen
   (Last) (First) (Middle)
   C/O NEURONETICS, INC
   3222 PHOENIXVILLE PIKE
   MALVERN PA 19355

2. Issuer Name and Ticker or Trading Symbol
   Neuronetics, Inc. [STIM]

3. Date of Earliest Transaction (Month/Day/Year)
   10/06/2023

4. Transaction(s) Reported
   1. Title of Security (Instr. 3)
   2. Transaction Date (Month/Day/Year)
   3. Deemed Execution Date, if any (Month/Day/Year)
   4. Transaction Code (Instr. 8)
   5. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)
   6. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)
   7. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)
   8. Nature of Indirect Beneficial Ownership (Instr. 4)

   **Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Transaction Date</th>
<th>Deemed Execution Date</th>
<th>Transaction Code</th>
<th>Securities Acquired</th>
<th>Amount</th>
<th>Ownership Form</th>
<th>Nature of Indirect Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>10/06/2023</td>
<td></td>
<td>V</td>
<td>1,499</td>
<td>D</td>
<td>D</td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date</th>
<th>Deemed Execution Date</th>
<th>Transaction Code</th>
<th>Number of Derivative Securities Acquired or Disposed of</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title of Derivative Security</th>
<th>Ownership Form</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
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</table>

   **Explanation of Responses:**
   1. The sales reported in this Form 4 were non-discretionary to satisfy the reporting person's tax withholding obligation upon vesting of a portion of a restricted stock unit award.
   2. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from $1.10 to $1.16. The reporting person undertakes to provide upon request to the SEC staff, the Issuer, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

   /s/ W. Andrew Macan as
   Attorney-in-Fact

   **Signature of Reporting Person**
   Date: 10/10/2023

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).
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.