1. Name and Address of Reporting Person*
Harper Gregory
(C/O NEURONETICS, INC.
3222 PHOENIXVILLE PIKE
MALVERN PA 19355)

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

5. Relationship of Reporting Person(s) to Issuer
(X) Director
10% Owner
Officer (give title below)
VP of R&D, Ops. and Prod. Dev.

3. Date of Earliest Transaction (Month/Day/Year)
07/24/2019

4. If Amendment, Date of Original Filed

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>07/24/2019</td>
<td></td>
<td>M</td>
<td>19,213 A</td>
<td>65,480 D</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Common Stock: 19,213 shares. 

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

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Employee Stock Option (Right to Buy)</td>
<td>$3.19</td>
<td>07/24/2019</td>
<td>M</td>
<td>19,213 (1)</td>
<td>Common Stock 19,213 $0.00 22,323 D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Employee Stock Option: 19,213 shares. 

Explanation of Responses:
1. Twenty-five percent (25%) of the shares subject to the option vested on September 12, 2017, and one thirty-sixth (1/36th) of the remaining shares subject to the option vested or shall vest each month thereafter, subject to Reporting Person continuing to provide service through each such date.

Remarks:
/s/ Joshua Kaufman, Attorney-in-Fact 07/26/2019

** Signature of Reporting Person Date

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.