Morrison Jodie Pope

AILERON THERAPEUTICS INC [ ALRN ]

06/21/2018

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

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>Stock Option (right to buy)</td>
<td>$6.02</td>
<td>06/21/2018</td>
<td>A</td>
<td>10,000</td>
<td>10,000</td>
<td>D</td>
<td>V</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>V</th>
<th>(A)</th>
<th>(D)</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td></td>
<td></td>
<td></td>
<td>06/20/2028</td>
<td>Common Stock</td>
<td>10,000</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. This option was granted on June 21, 2018. The shares underlying the option are scheduled to vest in full on the earlier of (i) June 21, 2019 or (ii) the date of the Issuer’s 2019 Annual Meeting of Stockholders.

Remarks:

/s/ Donald Dougherty, attorney-in-fact for Jodie Pope Morrison
06/25/2018

** Signature of Reporting Person Date**