Form 4

United States Securities and Exchange Commission
Washington, D.C. 20549

Statement of Changes in Beneficial Ownership of Securities

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
   Herdiech Edward K.
   (Last) (First) (Middle)
   C/O LOGMEIN, INC., 320 SUMMER STREET
   (Street)
   BOSTON, MA 02210
   (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
   LogMeIn, Inc. [ LOGM ]

3. Date of Earliest Transaction (MM/DD/YYYY)
   2/19/2020

5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   __ Director
   ___ 10% Owner
   X Officer (give title below)
   ____ Other (specify below)
   Chief Financial 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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>2/19/2020</td>
<td>S</td>
<td>4036 (D)</td>
<td>16536 D</td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>Title of Derivate Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Number of Derivative Securities Acquired (A) or Disposed of (D)</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title of Underlying Securities</th>
<th>Price of Derivative Security</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form of Derivative Security</th>
</tr>
</thead>
</table>

Explanation of Responses:

1. Sales made pursuant to a 10(b)5-1 plan adopted by the Reporting Person in accordance with Rule 10(b)5-1 of the Securities Exchange Act of 1934, as amended.

Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herdiech Edward K.</td>
<td>Director</td>
</tr>
<tr>
<td>C/O LOGMEIN, INC.</td>
<td>10% Owner</td>
</tr>
<tr>
<td>320 SUMMER STREET</td>
<td>Officer</td>
</tr>
<tr>
<td>BOSTON, MA 02210</td>
<td>Other</td>
</tr>
<tr>
<td></td>
<td>Chief Financial Officer</td>
</tr>
</tbody>
</table>

Signatures

<table>
<thead>
<tr>
<th>Michael J. Donahue, Attorney-in-fact</th>
<th>2/21/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature of Reporting Person</td>
<td>Date</td>
</tr>
</tbody>
</table>

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 control number.