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
St. Ledger Susan
C/O SPLUNK INC.
270 BRANNAN STREET
SAN FRANCISCO CA 94107

2. Issuer Name and Ticker or Trading Symbol
SPLUNK INC [ SPLK ]

3. Date of Earliest Transaction (Month/Day/Year)
09/10/2019

4. If Amendment, Date of Original Filed

5. Relationship of Reporting Person(s) to Issuer
X President, WW Field Operations

6. Individual or Joint/Group Filing (Check Applicable Line)
X Form filed by One Reporting Person

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

<table>
<thead>
<tr>
<th>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 Reportd Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>09/10/2019</td>
<td></td>
<td>F</td>
<td>14,488</td>
<td>D $112.71</td>
<td>218,633(1) D</td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. Includes 248 shares acquired under the Splunk Inc. Employee Stock Purchase Plan on June 17, 2019.

Remarks:

/s/ Steve Dean, by power of attorney
09/12/2019

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.