1. Name and Address of Reporting Person
   St. Ledger Susan

   (Last)  (First)  (Middle)
   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)
   06/13/2019

4. If Amendment, Date of Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
   Director

   Other (specify below)

   President, WW Field Operations

6. Individual or Joint/Group Filing (Check Applicable Line)
   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 (Instr. 3)</th>
<th>Date of Transaction (Month/Day/Year)</th>
<th>Total Shares Acquired (A) or Disposed of (D) (Instr. 4)</th>
<th>Amount/Price</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>06/13/2019</td>
<td>$117.45(2)</td>
<td>2,206</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>06/17/2019</td>
<td>$119.96(3)</td>
<td>2,221</td>
<td>D</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Date Transaction (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Derivative Security Acquired (A) or Disposed of (D) (Instr. 4)</th>
<th>Date Exercisable (Month/Day/Year)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 26, 2018.
2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from $117.45 to $117.46, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2) and (3) to this Form 4.
3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from $119.95 to $120.04, inclusive.

Remarks:
/s/ Steve Dean, by power of attorney

Signature of Reporting Person

06/17/2019

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.