1. Name and Address of Reporting Person:
   Sharon H. Simpson
   21C Orinda Way
   Orinda, CA 94563

2. Issuer Name and Ticker or Trading Symbol:
   SIMPSON MANUFACTURING CO INC /CA/ [ SSD ]

3. Date of Earliest Transaction (Month/Day/Year):
   06/16/2017

4. If Amendment, Date of Original Filed (Month/Day/Year):
   
5. Relationship of Reporting Person(s) to Issuer:
   Director
   Officer (give title below)
   X 10% Owner
   Other (specify below)

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

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### 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>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>06/16/2017</td>
<td>S</td>
<td>13,671 D</td>
<td>5,262,965 (1)</td>
<td>I</td>
<td>By Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td>06/19/2017</td>
<td>S</td>
<td>19,911 D</td>
<td>5,243,054 (1)</td>
<td>I</td>
<td>By Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td>06/16/2017</td>
<td>S</td>
<td>13,670 D</td>
<td>1,399,180 (2)</td>
<td>I</td>
<td>By non-profit public benefit corporation</td>
</tr>
<tr>
<td>Common Stock</td>
<td>06/19/2017</td>
<td>S</td>
<td>19,911 D</td>
<td>1,379,269 (2)</td>
<td>I</td>
<td>By non-profit public benefit corporation</td>
</tr>
</tbody>
</table>

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

(e.g., puts, calls, warrants, options, convertible securities)
<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>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (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>Code</td>
<td>V</td>
<td>(A)</td>
<td>(D)</td>
<td>Date Exercisable Expiration Date</td>
<td>Title Amount or Number of Shares</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Explanation of Responses:**


2. The shares are owned by the Simpson PSB Fund, a California nonprofit public benefit corporation, of which Sharon Simpson is a member of the Board of Directors. Sharon H. Simpson disclaims beneficial ownership of these shares.

/s/SHARON H. SIMPSON 06/19/2017

**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.**