**United States Securities and Exchange Commission**

**Washington, D.C. 20549**

**Statement of Changes in Beneficial Ownership**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

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1. **Name and Address of Reporting Person**
   
   Sharon H. Simpson

   (Last) 21C Orinda Way

   (First) Orinda

   (Middle) CA 94563

   (Street) (City) (State) (Zip)

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

3. **Date of Earliest Transaction (Month/Day/Year)**
   
   05/16/2017

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

5. **Relationship of Reporting Person(s) to Issuer**
   
   Director
   
   Other (specify below)

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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 Code (Instr. 8)</th>
<th>3. Transaction Date (Month/Day/Year)</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>V</td>
<td>05/16/2017</td>
<td>A</td>
<td>$41,30</td>
<td>I</td>
<td>By Trust</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>5,276,736 (1)</td>
<td></td>
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</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>1,412,850 (2)</td>
<td></td>
<td>By non-profit public benefit corporation</td>
</tr>
</tbody>
</table>

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

<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 Code (Instr. 8)</th>
<th>4. Transaction Date (Month/Day/Year)</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>
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</tbody>
</table>

**Explanation of Responses:**

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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 05/17/2017

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.