# FORM 4

## 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  
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)**

12/19/2017

**5. Relationship of Reporting Person(s) to Issuer (Check all applicable)**

- Director  
- 10% Owner  
- Officer (give title below) X 
- Other (specify below)

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

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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>3A. Deemed Execution Date, if any (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>12/19/2017</td>
<td>S</td>
<td>21,600 D</td>
<td>$58,3657</td>
<td>5,119,767 (1)</td>
<td>I</td>
</tr>
<tr>
<td>Common Stock</td>
<td>12/20/2017</td>
<td>S</td>
<td>29,262 D</td>
<td>$58,2347</td>
<td>5,090,505 (1)</td>
<td>I</td>
</tr>
<tr>
<td>Common Stock</td>
<td>12/21/2017</td>
<td>S</td>
<td>25,941 D</td>
<td>$58,2626</td>
<td>5,064,564 (1)</td>
<td>I</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 Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (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>
</table>

**Explanation of Responses:**

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.