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)
12/02/2016

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

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
X Director
10% Owner
Officer (give title below)
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

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

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Transaction Code (Instr. 8)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Amount</th>
<th>Price</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>12/02/2016</td>
<td>S</td>
<td>200 (A)</td>
<td></td>
<td></td>
<td>$47.0921</td>
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</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>1,625,650</td>
<td>(1)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>By non-profit public benefit corporation</td>
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</tr>
<tr>
<td>Common Stock</td>
<td>12/05/2016</td>
<td>S</td>
<td>19,000 (D)</td>
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<td>$46.997</td>
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</tr>
<tr>
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<td></td>
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<td></td>
<td></td>
<td>1,606,650</td>
<td>(1)</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td>By non-profit public benefit corporation</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>5,276,936</td>
<td>(2)</td>
<td>I</td>
<td>By Trust</td>
</tr>
</tbody>
</table>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)
### Explanation of Responses:

1. 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  12/06/2016

** 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.