1. Name and Address of Reporting Person

Sharon H. Simpson

21C Orinda Way

(Street)

Orinda CA 94563

(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)

02/03/2015

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

5. Relationship of Reporting Person(s) to Issuer

(Desk) 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

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>02/04/2015</td>
<td>S</td>
<td>60,000</td>
<td>D</td>
<td>$33,4002</td>
<td>6,176,036 (1)</td>
</tr>
<tr>
<td>Common Stock</td>
<td>02/05/2015</td>
<td>S</td>
<td>45,900</td>
<td>D</td>
<td>$33,4534</td>
<td>6,130,136 (1)</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td>1,000,000</td>
<td>D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td>145,000 (2)</td>
<td>I</td>
<td>By non-profit public benefit corporation</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>02/03/2015</td>
<td>S</td>
<td>6,036 (3)</td>
<td>D</td>
<td>$33.42</td>
<td>0</td>
</tr>
</tbody>
</table>

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

(e.g., puts, calls, warrants, options, convertible securities)
<table>
<thead>
<tr>
<th>Code</th>
<th>V</th>
<th>(A)</th>
<th>(D)</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares</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></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></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 Simpson disclaims beneficial ownership of these shares.
3. The shares were sold in conjunction with the distribution of Barclay Simpson's account in the Simpson Manufacturing Co., Inc. Profit Sharing Plan for Salaried Employees (the "Plan"). The number of shares represents the last reported position and the price represents the closing price on the date of the transaction.

/s/SHARON H. SIMPSON          02/05/2015
** 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.