FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported.

Form 4 Transactions Reported.

1. Name and Address of Reporting Person
   Dankel Roger
   (Last) (First) (Middle)
   5956 W. LAS POSITAS
   PLEASANTON, CA 94588

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

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
   12/31/2019

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

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
   Director
   Officer (give title below)
   President, Simpson Strong-Tie
   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>Security</th>
<th>Transaction Date</th>
<th>Deemed Execution Date</th>
<th>Transaction Code</th>
<th>Securities Acquired/Disposed</th>
<th>Amount</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>(Month/Day/Year)</td>
<td>(Month/Day/Year)</td>
<td>(Instr. 8)</td>
<td>(A) or (D)</td>
<td>20,559</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2,079</td>
<td>I</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Security</th>
<th>Transaction Date</th>
<th>Deemed Execution Date</th>
<th>Transaction Code</th>
<th>Number of Derivative Securities Acquired/Disposed</th>
<th>Exercisable and Expiration Date (Month/Day/Year)</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>
Explanation of Responses:

1. Includes 4,615 unvested restricted stock units (RSUs) as follows: all 1,616 RSUs granted on February 15, 2019; 1,184 of the 1,479 RSUs granted on February 15, 2018; and 1,815 of the 7,260 RSUs granted on February 4, 2017.

2. Excludes all unvested performance stock units (PSUs) that were previously reported. These PSUs have been removed as they have performance conditions other than stock price. The actual number of PSUs awarded will be reported upon vesting, once the performance period has ended and the performance criteria has been certified.

3. The shares are owned by the Simpson Manufacturing Co., Inc. Profit Sharing Plan for Salaried Employees (the "Plan") of which the reporting person is a participant. The Plan qualifies under sections 401(a)(26) and 410 of the Internal Revenue Code.

Remarks:

Exhibit 24 - Power of Attorney

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.