1. Name and Address of Reporting Person: Possenriede Kenneth R
   - Last: Possenriede
   - First: Kenneth
   - Middle: R
   - Street: 6801 ROCKLEDGE DRIVE
   - City: BETHESDA
   - State: MD
   - Zip: 20817

2. Issuer Name and Ticker or Trading Symbol: LOCKHEED MARTIN CORP [LMT]

3. Date of Earliest Transaction (Month/Day/Year): 02/12/2020

4. If Amendment, Date of Original Filed (Month/Day/Year): 02/14/2020

5. Relationship of Reporting Person(s) to Issuer (Check all applicable):
   - Director
   - Officer (give title below)
   - Other (specify below)
     - Executive Vice President & CFO

6. Individual or Joint/Group Filing (Check Applicable Line):
   - Form filed by One Reporting Person (X)
   - 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>2A. Deemed Execution Date, if any (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>02/12/2020</td>
<td></td>
<td>S</td>
<td>1,000 D</td>
<td>1,993.393</td>
<td>D</td>
<td>Lockheed Martin Salaried Savings Plan</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</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>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 and 4)</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>
<tbody>
<tr>
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</tbody>
</table>

Explanation of Responses:
1. End of period holdings include additional acquisitions under the plan.

Kenneth R. Possenriede, by Kerri R. Morey, Attorney-in- Fact 02/14/2020

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.