1. **Name and Address of Reporting Person**
   - **REED DEBRA L.**
   - (Last) (First) (Middle)
   - 6801 ROCKLEDGE DRIVE
   - BETHESDA MD 20817

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

3. **Date of Earliest Transaction (Month/Day/Year)**
   - 02/01/2021

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

5. **Relationship of Reporting Person(s) to Issuer**
   - 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>Code</th>
<th>A</th>
<th>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>501.4968</td>
<td>(2)</td>
<td>(2)</td>
<td>Common Stock</td>
<td>501.4968</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>Date Exercisable</th>
<th>Expiration Date</th>
<th>Title</th>
<th>Amount or Number of Shares</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>501.4968</td>
<td>(2)</td>
<td>(2)</td>
<td>Common Stock</td>
<td>501.4968</td>
</tr>
</tbody>
</table>

**Explanation of Responses:**

1. Each share of phantom stock is the economic equivalent of one share of Lockheed Martin Corporation common stock.
2. In accordance with the Lockheed Martin Corporation Amended and Restated Directors Equity Plan, each non-employee director received an award of phantom stock units, which award is exempt under Rule 16b-3. The phantom stock units were acquired at $324.03 per share and vest 50% on June 30 following the award date and 50% on December 31 following the award date or, if earlier, upon retirement, death, disability or change in control. Settlement in cash or stock (as elected by the director) will occur upon the Reporting Person’s retirement or termination of service, except that non-employee directors who have satisfied our stock ownership guidelines may elect to have the payment of awards (together with any dividend equivalents thereon) made on the first business day of April following vesting of the award.
3. End of period holdings include additional acquisitions through dividend reinvestment.

**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.