1. Name and Address of Reporting Person*  
   Ellis James O Jr  
   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)  
   02/03/2021

5. Relationship of Reporting Person(s) to Issuer  
   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  
   X 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>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4)</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>Phantom Stock Units</td>
<td>(1)</td>
<td>02/01/2021</td>
<td>V 501.4968 (2)</td>
<td>501.4968 (2)</td>
<td>501.4968 (2)</td>
<td>21,411.9715 (3)</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 made after January 1, 2018 (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).

** Signature of Reporting Person  
James O. Ellis, Jr. by Kerri R. Morey, Attorney-in-fact  
02/03/2021