**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

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1. **Name and Address of Reporting Person**
   
   ATHOE MAUREEN MARY
   
   (Last) (First) (Middle)
   
   SENECA ST AND JAMISON RD
   
   (Street)
   
   EAST AURORA NY 14052
   
   (City) (State) (Zip)

2. **Issuer Name and Ticker or Trading Symbol**
   
   MOOG INC [ MOGA/MOGB ]

3. **Date of Earliest Transaction (Month/Day/Year)**
   
   11/13/2018

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)
   
   Vice President
   
   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>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>Class A Common</td>
<td>11/13/2018</td>
<td>A</td>
<td>(1)</td>
<td>350 A (1)</td>
<td>5,356 D</td>
<td></td>
</tr>
<tr>
<td>Class A Common</td>
<td>11/13/2018</td>
<td>F</td>
<td>(3)</td>
<td>119 D</td>
<td>5,237 D</td>
<td></td>
</tr>
<tr>
<td>Class B Common</td>
<td>11/13/2018</td>
<td>A</td>
<td>(1)</td>
<td>701 A (1)</td>
<td>701 D</td>
<td></td>
</tr>
<tr>
<td>Class B Common</td>
<td>11/13/2018</td>
<td>F</td>
<td>(3)</td>
<td>239 D</td>
<td>462 D</td>
<td></td>
</tr>
<tr>
<td>Class B Common (4)</td>
<td></td>
<td></td>
<td></td>
<td>353 I</td>
<td>401 (k)</td>
<td></td>
</tr>
</tbody>
</table>

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**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>
</tr>
</thead>
<tbody>
<tr>
<td>SAR</td>
<td>$36.41</td>
<td>(5)</td>
<td>11/27/2022</td>
<td>Class A Common</td>
<td>4,000</td>
<td>4,000</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$61.69</td>
<td>(5)</td>
<td>11/15/2023</td>
<td>Class A Common</td>
<td>2,000</td>
<td>2,000</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$74.38</td>
<td>(5)</td>
<td>11/11/2024</td>
<td>Class A Common</td>
<td>2,000</td>
<td>2,000</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$63.04</td>
<td>(7)</td>
<td>11/12/2025</td>
<td>Class A Common</td>
<td>3,333</td>
<td>3,333</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$65.90</td>
<td>(7)</td>
<td>11/17/2025</td>
<td>Class B Common</td>
<td>6,667</td>
<td>6,667</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$71.648</td>
<td>(7)</td>
<td>11/15/2026</td>
<td>Class B Common</td>
<td>10,000</td>
<td>10,000</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$82.31</td>
<td>(7)</td>
<td>11/14/2027</td>
<td>Class B Common</td>
<td>6,181</td>
<td>6,181</td>
<td>D</td>
</tr>
<tr>
<td>SAR</td>
<td>$80.19</td>
<td>(7)</td>
<td>11/13/2018</td>
<td>Class B Common</td>
<td>6,988</td>
<td>6,988</td>
<td>D</td>
</tr>
</tbody>
</table>

**Explanation of Responses:**

1. Shares issued pursuant to vesting of performance-based restricted stock units that were granted to the reporting person on November 17, 2015, upon achievement of performance goals under the 2014 Moog Inc. Long Term Incentive Plan.

2. The performance-based restricted stock units were granted under an equity incentive compensation plan maintained by Moog Inc. and therefore the reporting person paid no price for the performance-based restricted stock units.

3. Shares withheld for taxes upon the settlement in shares of performance-based restricted stock units previously granted to the reporting person.

4. Reflects equivalent shares held in Moog Inc. Retirement Savings Plan as of the most recent statement.

5. Stock Appreciation Right (SAR) granted under the 2008 Appreciation Rights Plan.

6. SARs become exercisable ratably over three years beginning on the first anniversary from the date of grant.

7. Stock Appreciation Rights (SAR) granted under the Moog Inc. 2014 Long Term Incentive Plan.

**Timothy P. Balkin, as Power of Attorney for Maureen Mary Athoe**

**Date**

11/15/2018

**Signature of Reporting Person**

**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.

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