MOOG INC.
Form 4
April 12, 2017

(Print or Type Responses)

| 1. Name and Address of Reporting Person * <br> TRABERT MARK JOSEPH | 2. Issuer Name and Ticker or Trading <br> Symbol <br> (Last) <br> (First) <br> MOOG INC. [MOGA/MOGB] |
| :---: | :--- |
| SENECA ST AND JAMISON RD | (Middle) |
| 3. Date of Earliest Transaction <br> (Month/Day/Year) <br> 04/10/2017 |  |
| (Street) |  |
|  | 4. If Amendment, Date Original <br> Filed(Month/Day/Year) |

EAST AURORA, NY 14052
5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

6. Individual or Joint/Group Filing(Check

Applicable Line)
_X_Form filed by One Reporting Person __ Form filed by More than One Reporting Person
(City) (State) (Zip)
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities AcquiredTransaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) |  |  |  | 5. Amount of Securities <br> Beneficially <br> Owned | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect <br> Beneficial Ownership |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Reported <br> Transaction(s) <br> (Instr. 3 and 4) |  |  |
|  |  |  |  |  | (A) or |  |  |  |  |
|  |  |  | Code | Amount | (D) | Price |  |  |  |
| Class A <br> Common | 04/10/2017 |  | M | 2,000 | A | $\begin{aligned} & \$ \\ & 41.82 \end{aligned}$ | 2,000 | D |  |
| Class A <br> Common | 04/10/2017 |  | F | ${ }_{(1)}^{1,523}$ | D | $\begin{aligned} & \$ \\ & 67.28 \end{aligned}$ | 477 | D |  |
| Class A <br> Common | 04/10/2017 |  | M | 4,000 | A | $\begin{aligned} & \$ \\ & 36.41 \end{aligned}$ | 4,477 | D |  |
| Class A <br> Common | 04/10/2017 |  | F | $\begin{aligned} & 2,844 \\ & \text { (2) } \end{aligned}$ | D | $\begin{aligned} & \$ \\ & 67.28 \end{aligned}$ | 1,633 | D |  |
| Class B |  |  |  |  |  |  |  |  |  |
| Common <br> (3) |  |  |  |  |  |  | 541 | I | 401 (k) |

(3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
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 control
number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. <br> Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed <br> Execution Date, if any <br> (Month/Day/Year) | 4. <br> 5. Number Transactionf Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |  | 6. Date Exercisable and Expiration Date (Month/Day/Year) |  | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Code V | (A) (D) | Date <br> Exercisable | Expiration Date | Title | Amount or Number of Shares |
| SAR ${ }^{(4)}$ | \$ 41.82 | 04/10/2017 |  | M | 2,000 | (5) | 11/30/2021 | Class A <br> Common | 2,000 |
| SAR ${ }^{(4)}$ | \$ 36.41 | 04/10/2017 |  | M | 4,000 | (5) | 11/27/2022 | Class A <br> Common | 4,000 |
| SAR (4) | \$ 61.69 |  |  |  |  | (5) | 11/11/2023 | Class A <br> Common | 2,000 |
| SAR ${ }^{(4)}$ | \$ 74.38 |  |  |  |  | (5) | 11/11/2024 | Class A <br> Common | 2,000 |
| SAR ${ }^{(6)}$ | \$ 63.04 |  |  |  |  | (5) | 11/17/2025 | Class A <br> Common | 3,333 |
| SAR ${ }^{(6)}$ | \$ 65.9 |  |  |  |  | (5) | 11/17/2025 | Class B <br> Common | 6,667 |
| SAR ${ }^{(6)}$ | \$ 71.65 |  |  |  |  | $\stackrel{(5)}{ }$ | 11/15/2026 | Class B <br> Common | 10,000 |

## Reporting Owners

## Relationships

Director $10 \%$ Owner Officer Other

## Signatures

Timothy P. Balkin, as Power of Attorney for Mark Joseph
Trabert
04/12/2017
**Signature of Reporting Person Date

## Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. $78 \mathrm{ff}(\mathrm{a})$.
This represents the difference between the number of SARs exercised $(2,000)$ and the number of shares issued as a result of the exercise (1) (477). The number of shares to be issued under a SAR exercise is determined by multiplying the number of SARs being exercised by the difference between the FMV on the date of exercise $(\$ 67.28)$ and the exercise price $(\$ 41.82)$. Additional shares are then withheld to satisfy the Company's tax withholding obligations.

This represents the difference between the number of SARs exercised $(4,000)$ and the number of shares issued as a result of the exercise
(2) $(1,156)$. The number of shares to be issued under a SAR exercise is determined by multiplying the number of SARs being exercised by the difference between the FMV on the date of exercise $(\$ 67.28)$ and the exercise price $(\$ 36.41)$. Additional shares are then withheld to satisfy the Company's tax withholding obligations.
(3) Reflects shares held in Moog Inc. Retirement Savings Plan as of the most recent statement to participants.
(4) Stock Appreciation Right (SAR) granted under the 2008 Appreciation Rights Plan.
(5) SARs become exercisable ratably over three years beginning on the first anniversary from the date of grant.
(6) Stock Appreciation Rights (SAR) granted under the Moog Inc. 2014 Long Term Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.
Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

