

FORM 4**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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL

OMB Number:	3235-0287
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1. Name and Address of Reporting Person * BURGHARDT R. ERIC	2. Issuer Name and Ticker or Trading Symbol MOOG INC [MOGA/MOGB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> Officer (give title below) Vice President <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)
(Last) (First) (Middle) SENECA ST AND JAMISON RD	3. Date of Earliest Transaction (Month/Day/Year) 11/13/2018	
(Street) EAST AURORA NY 14052	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common	11/13/2018		A ⁽¹⁾		350	A ⁽¹⁾	\$0 ⁽²⁾	975	D	
Class A Common	11/13/2018		F ⁽³⁾		119	D	\$79.15	856	D	
Class B Common	11/13/2018		A ⁽¹⁾		701	A ⁽¹⁾	\$0 ⁽²⁾	1,026 ⁽⁴⁾	D	
Class B Common	11/13/2018		F ⁽³⁾		239	D	\$80.19	787	D	
Class B Common ⁽⁵⁾								443	I	401 (k)

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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities 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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
SAR ⁽⁶⁾	\$41.82							(7)	11/30/2021	Class A Common	4,000		4,000	D	
SAR ⁽⁶⁾	\$36.41							(7)	11/27/2022	Class A Common	4,000		4,000	D	
SAR ⁽⁶⁾	\$61.69							(7)	11/11/2023	Class A Common	2,000		2,000	D	
SAR ⁽⁶⁾	\$74.38							(7)	11/11/2024	Class A Common	2,000		2,000	D	
SAR ⁽⁸⁾	\$63.04							(7)	11/17/2025	Class A Common	3,333		3,333	D	
SAR ⁽⁸⁾	\$65.90							(7)	11/17/2025	Class B Common	6,667		6,667	D	
SAR ⁽⁸⁾	\$71.648							(7)	11/15/2026	Class B Common	10,000		10,000	D	
SAR ⁽⁸⁾	\$82.31							(7)	11/14/2027	Class B Common	6,181		6,181	D	
SAR ⁽⁸⁾	\$80.19	11/13/2018		A		6,988		(7)	11/13/2028	Class B Common	6,988	\$0	6,988	D	

Explanation of Responses:

- 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.
- 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.
- Shares withheld for taxes upon the settlement in shares of performance-based restricted stock units previously granted to the reporting person.
- Includes 325 shares of Class B Common acquired under the Moog Inc. Employee Stock Purchase Plan on December 31, 2017 and July 1, 2018.
- Reflects shares held in Moog Inc. Retirement Savings Plan as of the most recent statement to participants.
- Stock Appreciation Right (SAR) granted under the 2008 Appreciation Rights Plan.
- SARs become exercisable ratably over three years beginning on the first anniversary from the date of grant.
- Stock Appreciation Rights (SAR) granted under the Moog Inc. 2014 Long Term Incentive Plan.

Timothy P. Balkin, as Power of Attorney
for R. Eric Burghardt

11/15/2018

** Signature of Reporting Person

Date

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).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.