

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
Expires:	—
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1. Name and Address of Reporting Person* AUBRECHT RICHARD A			2. Issuer Name and Ticker or Trading Symbol MOOG INC [MOGA/MOGB]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/30/2017		<input checked="" type="checkbox"/> Director	10% Owner
SENECA ST AND JAMISON RD			4. If Amendment, Date of Original Filed (Month/Day/Year)		<input checked="" type="checkbox"/> Officer (give title below)	Other (specify below)
(Street)					Vice President	
EAST AURORA	NY	14052			6. Individual or Joint/Group Filing (Check Applicable Line)	
(City)	(State)	(Zip)			<input checked="" type="checkbox"/> Form filed by One Reporting Person	
					<input type="checkbox"/> Form filed by More than One Reporting Person	

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	08/30/2017		M		20,500	A	\$35.12	54,551	D	
Class A Common	08/30/2017		F		13,659 ⁽¹⁾	D	\$74.64	40,892	D	
Class A Common	08/30/2017		M		15,375	A	\$26.66	56,267	D	
Class A Common	08/30/2017		F		10,218 ⁽²⁾	D	\$74.64	46,049	D	
Class A Common								23,205	I	Spouse ⁽³⁾
Class B Common								57,780	D	
Class B Common								3,708	I	Spouse ⁽³⁾
Class B Common ⁽⁴⁾								40,586	I	401 (k)

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

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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 ⁽⁵⁾	\$35.12	08/30/2017		M			20,500	(6)	10/31/2018	Class A Common	20,500	\$35.12	0	D	
SAR ⁽⁵⁾	\$26.66	08/30/2017		M			15,375	(6)	12/01/2019	Class A Common	15,375	\$26.66	0	D	
SAR ⁽⁵⁾	\$36.86							(6)	11/30/2020	Class A Common	20,500		20,500	D	
SAR ⁽⁵⁾	\$41.82							(6)	11/30/2021	Class A Common	20,500		20,500	D	
SAR ⁽⁵⁾	\$36.41							(6)	11/27/2022	Class A Common	20,500		20,500	D	
SAR ⁽⁵⁾	\$61.69							(6)	11/11/2023	Class A Common	10,000		10,000	D	
SAR ⁽⁵⁾	\$74.38							(6)	11/11/2024	Class A Common	10,000		10,000	D	
SAR ⁽⁷⁾	\$63.04							(6)	11/17/2025	Class A Common	3,333		3,333	D	
SAR ⁽⁷⁾	\$65.90							(6)	11/17/2025	Class B Common	6,667		6,667	D	
SAR ⁽⁷⁾	\$71.65							(6)	11/15/2026	Class B Common	10,000		10,000	D	

Explanation of Responses:

1. This represents the difference between the number of SARs exercised (20,500) and the number of shares issued as a result of the exercise (6,841). 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 (\$74.64) and the exercise price (\$35.12). Additional shares are then withheld to satisfy the Company's tax withholding obligations.
2. This represents the difference between the number of SARs exercised (15,375) and the number of shares issued as a result of the exercise (5,157). 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 (\$74.64) and the exercise price (\$26.66). Additional shares are then withheld to satisfy the Company's tax withholding obligations.
3. Dr. Aubrecht disclaims any beneficial interest in shares owned by spouse.
4. Reflects shares held in Moog Inc. Retirement Savings Plan as of the most recent report to participants.
5. Stock Appreciation Rights (SAR) granted under the 2008 Incentive Stock Option 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 Richard A. Aubrecht

09/01/2017

** 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.