

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES
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

| | | | | | | |
|---|--|--|--|---|--|--|
| 1. Name and Address of Reporting Person* GREEN JOE C (Last) (First) (Middle) 228 RIVERMIST DRIVE BUFFALO NY 14202 (City) (State) (Zip) | | 2. Issuer Name and Ticker or Trading Symbol MOOG INC MOGA/MOGB | 3. Date of Earliest Transaction (Month/Day/Year) 2/2/2011 | 4. If Amendment, Date Original Filed (Month/Day/Year) | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> Officer (give title below) EVP, CAO, Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below) | 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 |
|---|--|--|--|---|--|--|

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Trans- action Date (Month/ Day/ Year) | 2A. Deemed Execution Date, if any (Month/ Day/ Year) | 3. Trans- action 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. Owner- ship Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Owner- ship (Instr. 4) | |
|------------------------------------|---|--|---|---|---|------------------|--|---|--|---------|
| | | | Code | V | Amount | (A) or (D) | | | | Price |
| Class A Common | 2/2/ 2011 | | F | | 5,222 | D | \$43.94 | 35,253 | D | |
| Class A Common | 2/2/ 2011 | | M | | 18,310 | A | \$12.53 | 53,563 | D | |
| Class B Common (1) | | | | | | | | 5,384 | I | 401 (k) |

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).

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.

FORM 4 (continued)

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 Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reporting Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Ownership (Instr. 4) | | |
|--|--|--------------------------------------|--|--------------------------------|---|---|--------|--|---|--|---|--|---|---|--|
| | | | | Code | V | (A) | (D) | | | | | | | | |
| Option to Buy (2) | \$12.53 | 2/2/2011 | | M | V | | 18,310 | (3) | 11/26/2012 | Class A Common | 18,310 | \$0.00 | 0.00 | D | |
| Option to Buy (2) | \$19.74 | | | | | | | (4) | 12/2/2013 | Class A Common | 20,250 | | 20,250 | D | |
| Option to Buy (2) | \$28.01 | | | | | | | 3/2/2011 | 11/30/2014 | Class A Common | 20,250 | | 20,250 | D | |
| Option to Buy (2) | \$28.94 | | | | | | | 3/2/2011 | 11/29/2015 | Class A Common | 20,250 | | 20,250 | D | |
| Option to Buy (2) | \$36.67 | | | | | | | 11/28/2009 | 11/28/2016 | Class A Common | 20,250 | | 20,250 | D | |
| Option to Buy (2) | \$42.45 | | | | | | | 11/26/2010 | 11/26/2017 | Class A Common | 20,250 | | 20,250 | D | |
| SAR (5) | \$35.12 | | | | | | | (6) | 10/31/2018 | Class A Common | 20,500 | | 20,500 | D | |
| SAR (5) | \$26.66 | | | | | | | (7) | 12/1/2019 | Class A Common | 15,375 | | 15,375 | D | |
| SAR (8) | \$36.86 | | | | | | | (8) | 11/30/2020 | Class A Common | 20,500 | | 20,500 | D | |

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Explanation of Responses:
See attached "FOOTNOTES" page.

** 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.

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Timothy P Balkin
** Signature of Reporting Person

2/4/2011
Date

- 1 Reflects shares held in Moog Retirement Savings Plan as of most recent statement to participant, September 30, 2010
- 2 Option to buy granted under the 1998 and/or 2003 Incentive Stock Option Plan.
- 3 Options exercisable as follows: 7,979 on 11/26/08, 7,979 on 11/26/09 and 2,352 on 11/26/10.
- 4 Options exercisable as follows: 3,572 on 12/02/10 and 16,678 on 3/12/11.
- 5 Stock Appreciation Rights (SAR) granted under the 2008 Stock Appreciation Rights Plan.
- 6 SAR exercisable as follows: 6,834 on 10/31/09, 6,834 on 10/31/10 and 6,833 on 10/31/11.
- 7 SAR exercisable as follows: 5,125 on 12/1/10, 5,125 on 12/1/11 and 5,125 on 12/1/12.
- 8 SAR exercisable as follows: 6,834 on 11/30/11, 6,833 on 11/30/12 and 6,833 on 11/30/13.