

GRAINGER W W INC
Form 4
February 17, 2017

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Macpherson Donald G

(Last) (First) (Middle)

100 GRAINGER PARKWAY

(Street)

LAKE FOREST, IL 60045

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
GRAINGER W W INC [GWW]

3. Date of Earliest Transaction (Month/Day/Year)
02/15/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

Chief Executive Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
| | | | Code | V | Amount (A) or (D) Price | | |
| Common Stock | 02/15/2017 | | A | | 947 A \$ 0 | 25,136 | D |
| Common Stock | 02/15/2017 | | F | | 293 D \$ 232.25 | 24,843 | D |
| Common Stock | 02/15/2017 | | A | | 3,894 A \$ 0 | 28,737 | D |
| Common Stock | 02/15/2017 | | F | | 1,290 D \$ 232.25 | 27,447 | D |

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

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(9-02)

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 or Value of Underlying Securities (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|---|
| Stock Option | \$ 108.15 | | | | | 04/28/2013 04/27/2020 | Common Stock | 26,000 |
| Stock Option | \$ 149.02 | | | | | 04/27/2014 04/26/2021 | Common Stock | 24,876 |
| Stock Option | \$ 204.01 | | | | | 04/25/2015 04/24/2022 | Common Stock | 16,923 |
| Stock Option | \$ 245.86 | | | | | 04/24/2016 04/23/2023 | Common Stock | 15,741 |
| Stock Option | \$ 248.22 | | | | | 04/30/2017 04/29/2024 | Common Stock | 12,266 |
| Stock Option | \$ 231.88 | | | | | 04/01/2018 03/31/2025 | Common Stock | 14,380 |
| Stock Option | \$ 234.38 | | | | | 04/01/2019 03/31/2026 | Common Stock | 23,827 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Macpherson Donald G 100 GRAINGER PARKWAY LAKE FOREST, IL 60045 | X | | Chief Executive Officer | |

Signatures

Hugo Dubovoy, Jr., as
attorney-in-fact

02/17/2017

__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. 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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