Pulick Michael A Form 4 April 25, 2013

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Pulick Michael A

(First)

(Street)

(State)

(Middle)

(Zip)

(Month/Day/Year) Execution Date, if

2. Issuer Name and Ticker or Trading Symbol

GRAINGER W W INC [GWW]

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

04/24/2013

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

100 GRAINGER PARKWAY

Filed(Month/Day/Year)

4. If Amendment, Date Original

below) below) Senior Vice President 6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

X\_ Officer (give title

\_X\_ 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

LAKE FOREST, IL 60045-5201

(City) 1.Title of 2. Transaction Date 2A. Deemed

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(9-02)

10% Owner

Other (specify

(A) or

Transaction(s) (Instr. 3 and 4)

Common Stock

Security

(Instr. 3)

Code V Amount (D) Price

26,830

D

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

Persons who respond to the collection of SEC 1474 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)

#### Edgar Filing: Pulick Michael A - Form 4

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date Underlying Se (Month/Day/Year) (Instr. 3 and 4)		Securities	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 85.82					04/30/2011	04/29/2018	Common Stock	10,500
Stock Option	\$ 108.15					04/28/2013	04/27/2020	Common Stock	29,000
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	04/24/2013		A	15,741	04/24/2016	04/23/2023	Common Stock	15,741

## **Reporting Owners**

Reporting Owner Name / Address
--------------------------------

Director 10% Owner Officer Other

Pulick Michael A

100 GRAINGER PARKWAY Senior Vice President

LAKE FOREST, IL 60045-5201

# **Signatures**

David L. Rawlinson, as attorney-in-fact 04/24/2013

\*\*Signature of Reporting Person Date

### **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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.

Reporting Owners 2

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