

Pulick Michael A
Form 4
March 07, 2013

FORM 4

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

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

**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

OMB APPROVAL

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(Print or Type Responses)

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

(Last) (First) (Middle)

100 GRAINGER PARKWAY

(Street)

LAKE FOREST, IL 60045-5201

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
03/06/2013

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

Senior Vice President

6. Individual or Joint/Group Filing(Check
Applicable Line)
____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

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			
Common Stock	03/06/2013		S		200	D \$ 230.52	48,637	D	
Common Stock	03/06/2013		S		232	D \$ 230.53	48,405	D	
Common Stock	03/06/2013		S		100	D \$ 230.55	48,305	D	
Common Stock	03/06/2013		S		100	D \$ 230.56	48,205	D	
Common Stock	03/06/2013		S		400	D \$ 230.57	47,805	D	

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Common Stock	03/06/2013	S	100	D	\$ 230.58	47,705	D
Common Stock	03/06/2013	S	100	D	\$ 230.59	47,605	D
Common Stock	03/06/2013	S	100	D	\$ 230.61	47,505	D
Common Stock	03/06/2013	S	600	D	\$ 230.62	46,905	D
Common Stock	03/06/2013	S	100	D	\$ 230.63	46,805	D
Common Stock	03/06/2013	S	400	D	\$ 230.64	46,405	D
Common Stock	03/06/2013	S	500	D	\$ 230.66	45,905	D
Common Stock	03/06/2013	S	300	D	\$ 230.67	45,605	D
Common Stock	03/06/2013	S	100	D	\$ 230.68	45,505	D
Common Stock	03/06/2013	S	100	D	\$ 230.69	45,405	D
Common Stock	03/06/2013	S	400	D	\$ 230.71	45,005	D
Common Stock	03/06/2013	S	427	D	\$ 230.72	44,578	D
Common Stock	03/06/2013	S	231	D	\$ 230.73	44,347	D
Common Stock	03/06/2013	S	200	D	\$ 230.74	44,147	D
Common Stock	03/06/2013	S	232	D	\$ 230.75	43,915	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned
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Derivative
Security

Securities
Acquired
(A) or
Disposed
of (D)
(Instr. 3,
4, and 5)

(Instr. 3 and 4)

Own
Follo
Repo
Trans
(Instr

Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Pulick Michael A
100 GRAINGER PARKWAY
LAKE FOREST, IL 60045-5201

Senior Vice President

Signatures

David L. Rawlinson, as
attorney-in-fact

03/07/2013

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Remarks:

This is the third of seven Forms 4 to report all March 6, 2013 transactions for the reporting person.

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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