

GRAINGER W W INC  
Form 4  
July 19, 2013

**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).

**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 \*  
CARRUTHERS COURT D

(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)  
07/18/2013

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)  
Sr. Vice President

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 Ownership (Instr. 4)	
			Code	V	Amount	Price		
Common Stock	07/18/2013		M <sup>(1)</sup>		5,000	\$ 81.49	27,952	D
Common Stock	07/18/2013		S <sup>(1)</sup>		800	\$ 260.6	27,152	D
Common Stock	07/18/2013		S <sup>(1)</sup>		400	\$ 260.67	26,752	D
Common Stock	07/18/2013		S <sup>(1)</sup>		100	\$ 260.68	26,652	D
Common Stock	07/18/2013		S <sup>(1)</sup>		100	\$ 260.71	26,552	D

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Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 260.72	26,352	D
Common Stock	07/18/2013	S <sup>(1)</sup>	340	D	\$ 260.88	26,012	D
Common Stock	07/18/2013	S <sup>(1)</sup>	500	D	\$ 260.93	25,512	D
Common Stock	07/18/2013	S <sup>(1)</sup>	163	D	\$ 261.11	25,349	D
Common Stock	07/18/2013	S <sup>(1)</sup>	400	D	\$ 261.2	24,949	D
Common Stock	07/18/2013	S <sup>(1)</sup>	105	D	\$ 261.21	24,844	D
Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 261.22	24,644	D
Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 261.23	24,444	D
Common Stock	07/18/2013	S <sup>(1)</sup>	592	D	\$ 261.24	23,852	D
Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 261.29	23,652	D
Common Stock	07/18/2013	S <sup>(1)</sup>	100	D	\$ 261.46	23,552	D
Common Stock	07/18/2013	S <sup>(1)</sup>	100	D	\$ 261.52	23,452	D
Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 262.69	23,252	D
Common Stock	07/18/2013	S <sup>(1)</sup>	200	D	\$ 263.01	23,052	D
Common Stock	07/18/2013	S <sup>(1)</sup>	100	D	\$ 263.61	22,952	D

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

**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.**

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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 Securities Acquired	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. (Instr. 3 and 4)
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Derivative Security			(A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			Code	V (A) (D)				
Stock Option	\$ 81.49	07/18/2013	M <sup>(1)</sup>	5,000	04/29/2012	04/28/2019	Common Stock	5,000
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				04/24/2016	04/23/2023	Common Stock	15,741

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
CARRUTHERS COURT D 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Sr. Vice President	

## Signatures

David L. Rawlinson, as attorney-in-fact  
07/19/2013  
Date

\*\*Signature of Reporting Person

## 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).
- (1) Transaction pursuant to a previously adopted Rule 10b5-1 trading program.

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