

CARRUTHERS COURT D  
Form 4  
April 23, 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)  
04/19/2013

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	04/19/2013		S(1)	D	\$ 240.4	29,816	D
Common Stock	04/19/2013		S(1)	D	\$ 240.41	29,316	D
Common Stock	04/19/2013		S(1)	D	\$ 240.46	29,216	D
Common Stock	04/19/2013		S(1)	D	\$ 240.73	29,116	D
Common Stock	04/19/2013		S(1)	D	\$ 240.74	29,016	D

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Common Stock	04/19/2013	<u>S</u> (1)	100	D	\$ 240.78	28,916	D
Common Stock	04/19/2013	<u>S</u> (1)	300	D	\$ 240.88	28,616	D
Common Stock	04/19/2013	<u>S</u> (1)	100	D	\$ 240.94	28,516	D
Common Stock	04/19/2013	<u>S</u> (1)	100	D	\$ 241.04	28,416	D
Common Stock	04/19/2013	<u>S</u> (1)	97	D	\$ 241.11	28,319	D
Common Stock	04/19/2013	<u>S</u> (1)	19	D	\$ 241.16	28,300	D
Common Stock	04/19/2013	<u>S</u> (1)	100	D	\$ 241.37	28,200	D
Common Stock	04/19/2013	<u>S</u> (1)	300	D	\$ 241.4	27,900	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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**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 (Instr. 6)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
					Code V (A) (D)				

## 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

04/22/2013

\_\_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).
- (1) Sale pursuant to a previously adopted Rule 10b5-1 trading program.

### Remarks:

This is the second of two Forms 4 to report all 4/19/2013 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.

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.