

CARRUTHERS COURT D
Form 4
December 21, 2011

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 *
CARRUTHERS COURT D

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
100 GRAINGER PARKWAY

(Street)

3. Date of Earliest Transaction (Month/Day/Year)
12/20/2011

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Sr. Vice President

LAKE FOREST, IL 60045-5201

(City) (State) (Zip)

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

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)
			Code	V	Amount (A) or (D) Price		
Common Stock	12/20/2011		S		300 D \$ 185.18	27,486	D
Common Stock	12/20/2011		S		100 D \$ 185.245	27,386	D
Common Stock	12/20/2011		S		100 D \$ 185.25	27,286	D
Common Stock	12/20/2011		S		225 D \$ 185.27	27,061	D
Common Stock	12/20/2011		S		400 D \$ 185.275	26,661	D

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Common Stock	12/20/2011	S	400	D	\$ 185.28	26,261	D
Common Stock	12/20/2011	S	100	D	\$ 185.29	26,161	D
Common Stock	12/20/2011	S	200	D	\$ 185.295	25,961	D
Common Stock	12/20/2011	S	100	D	\$ 185.3	25,861	D
Common Stock	12/20/2011	S	200	D	\$ 185.315	25,661	D
Common Stock	12/20/2011	S	100	D	\$ 185.32	25,561	D
Common Stock	12/20/2011	S	100	D	\$ 185.33	25,461	D
Common Stock	12/20/2011	S	200	D	\$ 185.36	25,261	D
Common Stock	12/20/2011	S	12	D	\$ 185.37	25,249	D
Common Stock	12/20/2011	S	100	D	\$ 185.39	25,149	D
Common Stock	12/20/2011	S	200	D	\$ 185.395	24,949	D
Common Stock	12/20/2011	S	2	D	\$ 185.41	24,947	D
Common Stock	12/20/2011	S	698	D	\$ 185.42	24,249	D
Common Stock	12/20/2011	S	100	D	\$ 185.48	24,149	D
Common Stock	12/20/2011	S	800	D	\$ 185.49	23,349	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	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
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Derivative Security	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Instr. 3 and 4)			
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
CARRUTHERS COURT D 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Sr. Vice President	

Signatures

John L. Howard, as attorney-in-fact	12/21/2011
**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 second of three Forms 4 to report all December 20, 2011 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.