CARRUTHERS COURT D

Form 4 April 23, 2013

FORM 4

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

OMB 3235-0287 Number:

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 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

response...

1(b).

(City)

(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)	3. Date of Earliest Transaction	(Cheek all applicable)			
			(Month/Day/Year)	Director 10% Owner			
100 GRAINGER PARKWAY (Street)			04/19/2013	_X_ Officer (give title Other (specify below)			
				Sr. Vice President			
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
LAKE FOREST, IL 60045-5201				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

Table I. Non Desirative Securities Assuring Disposed of an Deneficially O

(State)

(Zip)

(City)	(State)	Table Table	e I - Non-D	erivative	Secur	rities Acqui	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	04/19/2013		S(1)	100	D	\$ 240.4	29,816	D	
Common Stock	04/19/2013		S <u>(1)</u>	500	D	\$ 240.41	29,316	D	
Common Stock	04/19/2013		S <u>(1)</u>	100	D	\$ 240.46	29,216	D	
Common Stock	04/19/2013		S(1)	100	D	\$ 240.73	29,116	D	
Common Stock	04/19/2013		S <u>(1)</u>	100	D	\$ 240.74	29,016	D	

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Common Stock	04/19/2013	S <u>(1)</u>	100	D	\$ 240.78	28,916	D
Common Stock	04/19/2013	S <u>(1)</u>	300	D	\$ 240.88	28,616	D
Common Stock	04/19/2013	S <u>(1)</u>	100	D	\$ 240.94	28,516	D
Common Stock	04/19/2013	S <u>(1)</u>	100	D	\$ 241.04	28,416	D
Common Stock	04/19/2013	S(1)	97	D	\$ 241.11	28,319	D
Common Stock	04/19/2013	S(1)	19	D	\$ 241.16	28,300	D
Common Stock	04/19/2013	S(1)	100	D	\$ 241.37	28,200	D
Common Stock	04/19/2013	S(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.

SEC 1474 (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 Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Under	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reporting Owners 2

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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.

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