#### **GRAINGER W W INC**

Form 4

February 20, 2014

# 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).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Brown Laura D Issuer Symbol GRAINGER W W INC [GWW]

(Last)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 02/19/2014

Director 10% Owner \_X\_\_ Officer (give title

(Check all applicable)

Sr. VP, Comm. & Inv. Rel.

below)

Other (specify

100 GRAINGER PARKWAY

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

#### LAKE FOREST, IL 60045

(City)	(State)	(Zip) Tak	ole I - Non-	-Derivativ	ve Seci	urities Acquir	ed, 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. Transactic Code (Instr. 8)	4. Secur or Dispo (Instr. 3,	osed of , 4 and (A) or	` ′	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)
Common Stock	02/19/2014		A	2,300	A	\$ 0	13,153	D	
Common Stock	02/19/2014		F	756	D	\$ 255.42	12,397	D	
Common Stock	02/20/2014		S	600	D	\$ 248.33	11,797	D	
Common Stock	02/20/2014		S	100	D	\$ 248.4	11,697	D	
Common Stock	02/20/2014		S	844	D	\$ 248.4105	10,853	D	

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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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		te	7. Title and A Underlying S (Instr. 3 and	Securities	8. Prio Deriv Secur (Instr.
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 81.49					04/29/2012	04/28/2019	Common Stock	5,000	
Stock Option	\$ 108.15					04/28/2013	04/27/2020	Common Stock	4,300	
Stock Option	\$ 149.02					04/27/2014	04/26/2021	Common Stock	6,789	
Stock Option	\$ 204.01					04/25/2015	04/24/2022	Common Stock	5,208	
Stock Option	\$ 245.86					04/24/2016	04/23/2023	Common Stock	4,197	

# **Reporting Owners**

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
Brown Laura D							
100 GRAINGER PARKWAY			Sr. VP, Comm. & Inv. Rel.				

**Signatures** 

LAKE FOREST, IL 60045

David L. Rawlinson, as attorney-in-fact	02/20/2014		
**Signature of Reporting Person	Date		

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# **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).

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.