Brown Laura D Form 4 April 04, 2018

FORM 4

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

Check this box

if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction 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(b).

1. Name and Address of Reporting Person * Brown Laura D

(First) (Middle) (Last)

100 GRAINGER PARKWAY

(Street)

(State)

2. Issuer Name and Ticker or Trading

GRAINGER W W INC [GWW]

Symbol

3. Date of Earliest Transaction

(Month/Day/Year) 04/02/2018

3.

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

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify below)

Sr. VP, Inv Rel & Comm

6. Individual or Joint/Group Filing(Check

Applicable Line)

X 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

LAKE FOREST, IL 60045

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

TransactionAcquired (A) or Code (Instr. 8)

4. Securities Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following Reported

Form: Direct (D) or Indirect (I) (Instr. 4)

6. Ownership 7. Nature of Indirect Beneficial Ownership (Instr. 4)

Transaction(s) (Instr. 3 and 4)

or Code V Amount (D) Price

(A)

Common Stock

(City)

04/02/2018

A

391 (1) A

\$0

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.

8,126

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Number on f 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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
Stock Option	\$ 248.22					04/30/2017	04/29/2024	Common Stock	3,271
Stock Option	\$ 231.88					04/01/2018	03/31/2025	Common Stock	3,807
Stock Option	\$ 234.38					04/01/2019	03/31/2026	Common Stock	4,766
Stock Option	\$ 231.2					04/03/2020	04/02/2027	Common Stock	3,311
Stock Option	\$ 276.64	04/02/2018		A	1,172	04/02/2021	04/01/2028	Common Stock	1,172

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships				
roporous o mari muno, rauntos	Director	10% Owner	Officer	Other	
Brown Laura D			a .m . n . o a		
100 GRAINGER PARKWAY			Sr. VP, Inv Rel & Comm		
LAKE FOREST, IL 60045					

Signatures

Hugo Dubovoy, Jr., as attorney-in-fact 04/04/2018

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).

Date

(1) Award of restricted stock units to be settled after vesting by the delivery of unrestricted shares of common stock on a one-for-one basis. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Reporting Owners 2

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