Brown Laura D Form 3 July 29, 2010

## FORM 3

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

**OMB APPROVAL** 

**OMB** Number:

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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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

**SECURITIES** 

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement GRAINGER W W INC [GWW] Brown Laura D (Month/Day/Year) 07/28/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 100 GRAINGER PARKWAY (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director \_X\_ Form filed by One Reporting \_X\_\_ Officer Other Person LAKE FOREST, Â ILÂ 60045 (give title below) (specify below) Form filed by More than One Sr. VP, Comm. & Inv. Rel. Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership (Instr. 4) Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock 19,166 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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.

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) |                 | Securities U | 3. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 4) |                        | 5.<br>Ownership<br>Form of<br>Derivative | 6. Nature of Indirect<br>Beneficial<br>Ownership<br>(Instr. 5) |
|--|--|-----------------|--------------|--|------------------------|--|--|
|  | Date<br>Exercisable                                      | Expiration Date | Title        | Amount or<br>Number of   | Derivative<br>Security | Security:<br>Direct (D)<br>or Indirect   |  |

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|        |            |            |                 | Shares |           | (I)<br>(Instr. 5) |   |
|--------|------------|------------|-----------------|--------|-----------|-------------------|---|
| Option | 04/26/2009 | 04/25/2016 | Common<br>Stock | 4,000  | \$ 76.61  | D                 | Â |
| Option | 04/25/2010 | 04/24/2017 | Common<br>Stock | 2,600  | \$ 83.08  | D                 | Â |
| Option | 04/30/2011 | 04/29/2018 | Common<br>Stock | 2,700  | \$ 85.82  | D                 | Â |
| Option | 04/29/2012 | 04/28/2019 | Common<br>Stock | 5,000  | \$ 81.49  | D                 | Â |
| Option | 04/28/2013 | 04/27/2020 | Common<br>Stock | 4,300  | \$ 108.15 | D                 | Â |

# **Reporting Owners**

| Reporting Owner Name / Address                                 | Relationships |           |                           |       |  |  |
|--|---------------|-----------|---------------------------|-------|--|--|
| 1  | Director      | 10% Owner | Officer                   | Other |  |  |
| Brown Laura D<br>100 GRAINGER PARKWAY<br>LAKE FOREST, IL 60045 | Â             | Â         | Sr. VP, Comm. & Inv. Rel. | Â     |  |  |

## **Signatures**

C.L. Kogl, as
Attorney-in-Fact

\*\*Signature of Reporting Person

Date

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

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#### **Remarks:**

Exhibit List: Exhibit 24 - Power of Attorney

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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