## Edgar Filing: GRAINGER W W INC - Form 4

| GRAINGER   | W W INC                                 |        |            |                  |                                   |  |  |                              |                          |  |  |
|--|---|--------|------------|------------------|-----------------------------------|--|--|------------------------------|--------------------------|--|--|
| Form 4   |   |        |            |                  |                                   |  |  |                              |                          |  |  |
| September 01   | , 2016                                  |        |            |                  |                                   |  |  |                              |                          |  |  |
| FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION  |   |        |            |                  |                                   |  |  |                              | PPROVAL                  |  |  |
| UNITED STATES SECURITIES AND EXCHANGE COMMISSION<br>Washington, D.C. 20549   |   |        |            |                  |                                   |  |  |                              | 3235-0287                |  |  |
| Check this box<br>if no longer   |   |        |            |                  |                                   |  |  | Expires:                     | January 31,              |  |  |
| subject to   |   |        |            |                  |                                   |  |  | Estimated a                  | 2005<br>average          |  |  |
| Section 16   |   |        |            | burden hours per |                                   |  |  |                              |                          |  |  |
| Form 4 or<br>Form 5  | <b>T</b> .1 1                           |        | a          |                  | a                                 | <b>F</b> 1                                       |  | response                     | 0.5                      |  |  |
| obligations  | - · · · · · · · · · · · · · · · · · · · | -      |            |                  |                                   |  | ge Act of 1934,  |                              |                          |  |  |
| See Instruction Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 |   |        |            |                  |                                   |  |  |                              |                          |  |  |
| See Instruc  | ction                                   | 30(n)  | of the Inv | vestment         | Company                           | Act of 19  | 40   |                              |                          |  |  |
| 1(b).  |   |        |            |                  |                                   |  |  |                              |                          |  |  |
| (Print or Type Re  | esponses)                               |        |            |                  |                                   |  |  |                              |                          |  |  |
| (I mit of Type In  | esponses)                               |        |            |                  |                                   |  |  |                              |                          |  |  |
| 1. Name and Address of Reporting Person *<br>ROBERTS MICHAEL JAMES2. Issuer Name and Ticker or Tradin<br>Symbol                        |   |        |            |                  | Frading                           | 5. Relationship of Reporting Person(s) to Issuer |  |                              |                          |  |  |
| -  |   |        |            | GER W W          | V INC [G                          | WW]  |  |                              |                          |  |  |
|  |   |        |            | Earliest Tra     | •                                 | 1  | (Check all applicable)                                     |                              |                          |  |  |
|  |   |        | (Month/Da  |                  | insaction                         |  | XDirector10% Owner   |                              |                          |  |  |
|  |   |        | 09/01/20   | -                |                                   |  | Officer (give title Other (specify                         |                              |                          |  |  |
|  |   |        | 000000     |                  |                                   |  | below)   |                              |                          |  |  |
|  |   |        | 4. If Amer | ndment, Dat      | e Original                        |  | 6. Individual or Joint/Group Filing(Check                  |                              |                          |  |  |
|  |   |        | Filed(Mon  | th/Day/Year)     |                                   |  | Applicable Line)<br>_X_ Form filed by One Reporting Person |                              |                          |  |  |
| LAKE FORE  | EST. IL 6004                            | 5      |            |                  |                                   |  | Form filed by M  | More than One Re             |                          |  |  |
|  |   |        |            |                  |                                   |  | Person   |                              |                          |  |  |
| (City)   | (State)                                 | (Zip)  | Table      | e I - Non-Do     | erivative S                       | ecurities Ac                                     | quired, Disposed o   | f, or Beneficial             | lly Owned                |  |  |
| 1.Title of<br>Security   | 2. Transaction<br>(Month/Day/Y          |        |            |                  | 4. Securities<br>nAcquired (A) or |  |  | 6. Ownership<br>Form: Direct | 7. Nature of<br>Indirect |  |  |
| (Instr. 3)   |   | any    |            | Code             | Disposed                          |  | Beneficially   | (D) or                       | Beneficial               |  |  |
|  |   | (Month | /Day/Year) | (Instr. 8)       | (Instr. 3,                        | 4  and  5)                                       | Owned<br>Following   | Indirect (I)<br>(Instr. 4)   | Ownership<br>(Instr. 4)  |  |  |
|  |   |        |            |                  |                                   | < + >  | Reported   | (111501. 4)                  | (1130. 4)                |  |  |
|  |   |        |            |                  |                                   | (A)<br>or  | Transaction(s)   |                              |                          |  |  |
|  |   |        |            | Code V           | Amount                            | (D) Price  | (Instr. 3 and 4)   |                              |                          |  |  |
| Common   |   |        |            |                  |                                   |  | 1,000  | D                            |                          |  |  |
| Stock  |   |        |            |                  |                                   |  | 1,000  | 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.

 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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 4.<br>Transac<br>Code<br>(Instr. 8 | <ol> <li>5.</li> <li>ctionNumber<br/>of</li> <li>Derivative<br/>Securities<br/>Acquired<br/>(A) or<br/>Disposed<br/>of (D)<br/>(Instr. 3,<br/>4, and 5)</li> </ol> |     | ative<br>ities<br>ired<br>r<br>osed<br>)<br>. 3, | Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |
|---|---|---|------------------------------------|--|-----|--|-------------------------------------|--------------------|---|--|---|
|   |   |   | Code                               | V  | (A) | (D)  | Date<br>Exercisable                 | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |
| Stock<br>Units                                      | <u>(1)</u>  | 09/01/2016                              | А                                  |  | 95  |  | (2)                                 | (2)                | Common<br>Stock   | 95                                     | \$ 230.66   |

## **Reporting Owners**

| <b>Reporting Owner Name / Address</b>                                  | Relationships |           |         |       |  |  |  |  |  |
|--|---------------|-----------|---------|-------|--|--|--|--|--|
|  | Director      | 10% Owner | Officer | Other |  |  |  |  |  |
| ROBERTS MICHAEL JAMES<br>100 GRAINGER PARKWAY<br>LAKE FOREST, IL 60045 | Х             |           |         |       |  |  |  |  |  |
| Signatures   |               |           |         |       |  |  |  |  |  |
| Noni Ellison Southall, as attorney-in-fact                             |               | 09/01/2   | 016     |       |  |  |  |  |  |
| <pre>**Signature of Reporting Person</pre>                             |               | Date      |         |       |  |  |  |  |  |
| Evaluation of Responses:   |               |           |         |       |  |  |  |  |  |

## **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) 1-for-1
- (2) The stock units are expected to settle in shares of common stock on a one-for-one basis following termination of service as a director.

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.