

GRAINGER W W INC  
Form 4  
September 08, 2015

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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. Name and Address of Reporting Person \*  
RYAN JAMES T

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)  
100 GRAINGER PARKWAY

3. Date of Earliest Transaction (Month/Day/Year)  
09/03/2015

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman, President and CEO

(Street)  
LAKE FOREST, IL 600455201

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount	Price	
Common Stock	09/04/2015		S <sup>(1)</sup>		117	D \$ 218.35	186,757 D
Common Stock	09/04/2015		S <sup>(1)</sup>		1,800	D \$ 218.36	184,957 D
Common Stock	09/04/2015		S <sup>(1)</sup>		1,700	D \$ 218.37	183,257 D
Common Stock	09/04/2015		S <sup>(1)</sup>		800	D \$ 218.38	182,457 D
Common Stock	09/04/2015		S <sup>(1)</sup>		200	D \$ 218.39	182,257 D

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Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	1,221	D	\$ 218.4	181,036	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.42	180,936	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	200	D	\$ 218.43	180,736	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	1,000	D	\$ 218.45	179,736	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	870	D	\$ 218.46	178,866	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	1,100	D	\$ 218.49	177,766	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.5	177,666	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	400	D	\$ 218.51	177,266	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	2,000	D	\$ 218.54	175,266	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.55	175,166	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	1,000	D	\$ 218.56	174,166	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	200	D	\$ 218.57	173,966	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.58	173,866	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	1,400	D	\$ 218.59	172,466	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	400	D	\$ 218.6	172,066	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	700	D	\$ 218.61	171,366	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.6284	171,266	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.6497	171,166	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.66	171,066	D
Common Stock	09/04/2015	<u>S<sup>(1)</sup></u>	100	D	\$ 218.68	170,966	D
	09/04/2015	<u>S<sup>(1)</sup></u>	2,000	D	\$ 218.69	168,966	D

Common  
Stock

Common Stock 09/04/2015 S<sup>(1)</sup> 200 D \$ 218.7 168,766 D

Common Stock 09/04/2015 S<sup>(1)</sup> 100 D \$ 218.71 168,666 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.**

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**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. Transaction Code (Instr. 8)	5. Number of 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RYAN JAMES T 100 GRAINGER PARKWAY LAKE FOREST, IL 600455201	X		Chairman, President and CEO	

## Signatures

John L. Howard, as attorney-in-fact 09/08/2015

\*\*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) Transaction pursuant to a previously adopted Rule 10b5-1 trading program.

### Remarks:

This is the fourth of five Forms 4 to report all September 3, 2015 and September 4, 2015 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.

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