GRAINGER W W INC

Form 4 June 16, 2015

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Macpherson Donald G

2. Issuer Name and Ticker or Trading Symbol

GRAINGER W W INC [GWW]

5. Relationship of Reporting Person(s) to Issuer

(Last)

(Middle)

(Zip)

3. Date of Earliest Transaction

Director

10% Owner

100 GRAINGER PARKWAY

(First)

(Street)

(State)

(Month/Day/Year)

_X__ Officer (give title below)

Other (specify

06/15/2015

Sr. VP & Group President

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

(Check all applicable)

Form filed by More than One Reporting Person

LAKE FOREST, IL 60045

(City)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned
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·		- Iai)IC 1 - INUII	Derivativ	e seci	iriues Acquir	cu, Disposeu oi,	or beneficially	y Owneu
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) onor Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	06/15/2015		M(1)	3,000	A	\$ 108.15	26,210	D	
Common Stock	06/15/2015		S <u>(1)</u>	100	D	\$ 234.58	26,110	D	
Common Stock	06/15/2015		S(1)	200	D	\$ 234.73	25,910	D	
Common Stock	06/15/2015		S(1)	200	D	\$ 234.74	25,710	D	
Common Stock	06/15/2015		S <u>(1)</u>	100	D	\$ 234.77	25,610	D	

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Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.08	25,510	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.1	25,410	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.16	25,310	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.25	25,210	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.2797	25,110	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.28	25,010	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.33	24,910	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.51	24,810	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.55	24,710	D
Common Stock	06/15/2015	S <u>(1)</u>	96	D	\$ 235.58	24,614	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.71	24,514	D
Common Stock	06/15/2015	S <u>(1)</u>	200	D	\$ 235.85	24,314	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 235.8913	24,214	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 236.0221	24,114	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 236.13	24,014	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 236.18	23,914	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 236.462	23,814	D
Common Stock	06/15/2015	S <u>(1)</u>	4	D	\$ 236.54	23,810	D
Common Stock	06/15/2015	S <u>(1)</u>	100	D	\$ 236.55	23,710	D
Common Stock	06/15/2015	S <u>(1)</u>	400	D	\$ 236.58	23,310	D
	06/15/2015	S(1)	100	D	\$ 236.68	23,210	D

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Common Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(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. Number on 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	\$ 108.15	06/15/2015		M(1)		3,000	04/28/2013	04/27/2020	Common Stock	3,000
Stock Option	\$ 149.02						04/27/2014	04/26/2021	Common Stock	24,876
Stock Option	\$ 204.01						04/25/2015	04/24/2022	Common Stock	16,923
Stock Option	\$ 245.86						04/24/2016	04/23/2023	Common Stock	15,741
Stock Option	\$ 248.22						04/30/2017	04/29/2024	Common Stock	12,266
Stock Option	\$ 231.88						04/01/2018	03/31/2025	Common Stock	14,380

Reporting Owners

Reporting Owner Name / Address	Relationships							
. Programme and the same	Director	10% Owner	Officer	Other				
Macpherson Donald G			Sr. VP &					
100 GRAINGER PARKWAY			Group					
LAKE FOREST, IL 60045			President					

Reporting Owners 3

Signatures

David L. Rawlinson, as attorney-in-fact

06/16/2015

**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.

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.

Signatures 4