GRAINGER W W INC

Form 4

December 03, 2014

FORM 4

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

OMB Number:

3235-0287

0.5

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

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Section 16. Form 4 or Form 5 obligations may continue. See Instruction

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)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading HOWARD JOHN L Issuer Symbol GRAINGER W W INC [GWW] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ Other (specify 100 GRAINGER PARKWAY 12/01/2014 below) Sr. VP and General Counsel (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

LAKE FOREST, IL 60045

Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secui	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed 3.		4. Securities Acquired insaction(A) or Disposed of (D) de (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	12/01/2014		M <u>(1)</u>	4,490	A	\$ 76.61	41,292	D	
Common Stock	12/01/2014		S <u>(1)</u>	1,778	D	\$ 245	39,514	D	
Common Stock	12/01/2014		S <u>(1)</u>	200	D	\$ 245.01	39,314	D	
Common Stock	12/01/2014		S <u>(1)</u>	200	D	\$ 245.02	39,114	D	
Common Stock	12/01/2014		S <u>(1)</u>	122	D	\$ 245.03	38,992	D	

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Common Stock	12/01/2014	S <u>(1)</u>	1,000	D	\$ 245.04	37,992	D
Common Stock	12/01/2014	S <u>(1)</u>	300	D	\$ 245.05	37,692	D
Common Stock	12/01/2014	S <u>(1)</u>	400	D	\$ 245.06	37,292	D
Common Stock	12/01/2014	S <u>(1)</u>	290	D	\$ 245.07	37,002	D
Common Stock	12/01/2014	S <u>(1)</u>	100	D	\$ 245.08	36,902	D
Common Stock	12/01/2014	S <u>(1)</u>	100	D	\$ 245.21	36,802	D
Common Stock	12/03/2014	M(1)	4,610	A	\$ 76.61	41,412	D
Common Stock	12/03/2014	S <u>(1)</u>	4,610	D	\$ 245	36,802	D

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

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SEC 1474 (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. Transaction Code (Instr. 8)	5. Number ction Derivative Securities 3) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		rivative Expiration Date ities (Month/Day/Year) ired r seed of		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	\$ 76.61	12/01/2014		M(1)		4,490	04/26/2009	04/25/2016	Common Stock	4,490
Stock Option	\$ 76.61	12/03/2014		M(1)		4,610	04/26/2009	04/25/2016	Common Stock	4,610
Stock Option	\$ 83.08						04/25/2010	04/24/2017	Common Stock	10,000
Stock Option	\$ 85.82						04/30/2011	04/29/2018	Common Stock	11,000

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Stock Option	\$ 81.49	04/29/2012	04/28/2019	Common Stock	21,000
Stock Option	\$ 108.15	04/28/2013	04/27/2020	Common Stock	19,500
Stock Option	\$ 149.02	04/27/2014	04/26/2021	Common Stock	14,990
Stock Option	\$ 204.01	04/25/2015	04/24/2022	Common Stock	11,716
Stock Option	\$ 245.86	04/24/2016	04/23/2023	Common Stock	11,543
Stock Option	\$ 248.22	04/30/2017	04/29/2024	Common Stock	7,360

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HOWARD JOHN L 100 GRAINGER PARKWAY LAKE FOREST, IL 60045

Sr. VP and General Counsel

Signatures

David L. Rawlinson, as attorney-in-fact 12/03/2014

**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.

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