GRAINGER W W INC

Form 5

January 29, 2016

FORM 5

OMB APPROVAL

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

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

Expires: 2005 Estimated average

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 1.0

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4

Transactions Reported

1. Name and Ad JADIN RON	*	ting Person *	2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) GER PARKV	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015	(Check all applicable) Director Officer (give title Other (specify below) Sr. VP & Chief Financial Off		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting (check applicable line)		

LAKE FOREST, Â ILÂ 60045

(City)

X Form Filed by One Reporting Person Form Filed by More than One Reporting Person

(City)	(State)	Zip) Table	e I - Non-Deri	vative Sec	uritie	s Acqui	ired, Disposed o	f, or Beneficial	ly 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. Securi Acquired Disposed (Instr. 3,	l (A) o l of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	19,417	D	Â
Common Stock	06/18/2015	Â	G <u>(1)</u>	180	D	\$ (1)	5,756	I	By wife. $\underline{^{(2)}}$

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

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SEC 2270 (9-02)

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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)		Expiration Date (Month/Day/Y	. Date Exercisable and xpiration Date Month/Day/Year)		Amount of Securities 4)	88 II S (
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 81.49	Â	Â	Â	Â	Â	04/29/2012	04/28/2019	Common Stock	30,000	
Stock Option	\$ 108.15	Â	Â	Â	Â	Â	04/28/2013	04/27/2020	Common Stock	29,000	
Stock Option	\$ 149.02	Â	Â	Â	Â	Â	04/27/2014	04/26/2021	Common Stock	25,336	
Stock Option	\$ 204.01	Â	Â	Â	Â	Â	04/25/2015	04/24/2022	Common Stock	19,527	
Stock Option	\$ 245.86	Â	Â	Â	Â	Â	04/24/2016	04/23/2023	Common Stock	16,790	
Stock Option	\$ 248.22	Â	Â	Â	Â	Â	04/30/2017	04/29/2024	Common Stock	13,084	
Stock Option	\$ 231.88	Â	Â	Â	Â	Â	04/01/2018	03/31/2025	Common Stock	15,226	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
JADIN RONALD L 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	Â	Â	Sr. VP & Chief Financial Off	Â		

Signatures

Noni Ellison Southall, as attorney-in-fact 01/29/2016

**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) Disposition by gift.

Reporting Owners 2

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(2) Shares held by Mr. Jadin's wife. Mr. Jadin disclaims beneficial ownership of such shares.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.