Robbins Paige K Form 4 October 30, 2017

# FORM 4

## **OMB APPROVAL**

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

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

Estimated average burden hours per response... 0.5

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 Repor Robbins Paige K	ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol GRAINGER W W INC [GWW]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) (First)	(Middle)	3. Date of Earliest Transaction			
(Lust) (Trist)	(Middle)	(Month/Day/Year)	Director 10% Owner		
100 GRAINGER PARKWAY		10/26/2017	X_ Officer (give title Other (specify below) Sr. VP, Chief Digital Officer		
(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
LAVE FOREST IL (00)	15	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting		
LAKE FOREST, IL 6004	13		Person		

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. 4. Securities Acquired (A) Transaction Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect	
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 3, 4 and 5) (Instr. 8)			Beneficially Owned	Form: Direct (D)	Beneficial Ownership	
		(Wollin Day Tear)	(Ilisti. 6)				Following	or Indirect	(Instr. 4)
					(A) or		Reported Transaction(s)	(I) (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	10/26/2017		F	2,042	D	\$ 197.13	8,400	D	
Common Stock	10/26/2017		S <u>(1)</u>	346	D	\$ 202.3112	8,054	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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)

8. Pri Deriv Secur (Instr

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. Transacti Code (Instr. 8)	5. orNumber 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 149.02					04/27/2014	04/26/2021	Common Stock	3,840
Stock Option	\$ 204.01					04/25/2015	04/24/2022	Common Stock	2,790
Stock Option	\$ 245.86					04/24/2016	04/23/2023	Common Stock	2,330
Stock Option	\$ 248.22					04/30/2017	04/29/2024	Common Stock	2,127
Stock Option	\$ 231.88					04/01/2018	03/31/2025	Common Stock	3,122
Stock Option	\$ 234.38					04/01/2019	03/31/2026	Common Stock	3,813
Stock Option	\$ 231.2					04/03/2020	04/02/2027	Common Stock	2,814

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
Robbins Paige K 100 GRAINGER PARKWAY LAKE FOREST, IL 60045			Sr. VP, Chief Digital Officer				
Claus aluma a							

# Signatures

Hugo Dubovoy, Jr., as attorney-in-fact 10/30/2017

\*\*Signature of Reporting Person Date

Reporting Owners 2

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# **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.