Perez Beatriz R Form 4 December 04, 2017

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

Check this box if no longer subject to Section 16.

Form 4 or

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

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

(Print or Type Responses)

1(b).

(Last)

(Instr. 3)

1. Name and Address of Reporting Person * Perez Beatriz R

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Middle)

GRAINGER W W INC [GWW]

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

100 GRAINGER PARKWAY

(First)

(Street)

3. Date of Earliest Transaction

(Month/Day/Year)

X_ Director 10% Owner Officer (give title Other (specify below)

12/01/2017

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 Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

LAKE FOREST, IL 60045

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(9-02)

(A) or Code V Amount (D) Price

Transaction(s) (Instr. 3 and 4)

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

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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 3. Transaction Date 3A. Deemed 7. Title and Amount of 8. Price of 4. 5. 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if TransactionNumber **Expiration Date Underlying Securities** Derivative Security or Exercise Code of (Month/Day/Year) (Instr. 3 and 4) Security (Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative (Instr. 5)

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	Derivative				Secu	ırities	3				
	Security				Acq	uired					
					(A)						
					Disp	osed					
					of (I))					
					(Inst	r. 3,					
					4, ar	nd 5)					
			Code	V	(A)	(D)	Date	Expiration	Title	Amount	
							Exercisable	Date		or	
										Number	
										of	
										Shares	
Stock	<u>(1)</u>	12/01/2017	A		4		(2)	(2)	Common	4	\$ 221.3
Units							_	_	Stock		,

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Other				
Perez Beatriz R 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	X							

Signatures

Hugo Dubovoy, Jr., as attorney-in-fact 12/04/2017

**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**) 1-for-1
- (2) The stock units are expected to settle in shares of common stock on a one-for-one basis following end of service as a director.

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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