GRAINGER W W INC

Form 4 June 01, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SLAVIK JAMES D			2. Issuer Name and Ticker or Trading Symbol GRAINGER W W INC [GWW]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle) 3. Da	3. Date of Earliest Transaction	(Check all applicable)		
100 GRAINGER PARKWAY		VAY	(Month/Day/Year) 06/01/2016	_X_ Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
LAKE FOREST, IL 60045				Form filed by More than One Reporting Person		

(City)	(State) (Z	Zip) Table	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. Transactio	4. Securities on Acquired (A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
(Instr. 3)	(Monday Day, Tear)	any	Code	Disposed of (D)	Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4 and 5) (A) or Amount (D) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock			Code	Amount (D) Tree	828,194	D			
Common Stock					68,847	I	See Footnote (1)		
Common Stock					1,039,490	I	See Footnote (2)		
Common Stock					1,635,760	I	See Footnote (3)		

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Common Stock	87,306	I	Footnote (4)
Common Stock	255,686	I	See Footnote (5)

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	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio		6. Date Exerc Expiration D		7. Title and A Underlying S		8. Price of Derivativ
Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code	Derivative	(Month/Day/		(Instr. 3 and 4		Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	<u>(6)</u>	06/01/2016		A	100	<u>(7)</u>	<u>(7)</u>	Common Stock	100	\$ 228.3

Reporting Owners

Reporting Owner Name / Address	Relationships					
1 0	Director	10% Owner	Officer	Other		
SLAVIK JAMES D 100 GRAINGER PARKWAY LAKE FOREST, IL 60045	X					
Signatures						

Signatures

Noni Ellison Southall, as attorney-in-fact 06/01/2016

**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) Shares held by trusts of which Mr. Slavik is a beneficiary and trustee or co-trustee.
- (2) Shares held by or FBO Mr. Slavik's children. Mr. Slavik disclaims beneficial ownership of such shares.
- (3) Shares held by corporation of which Mr. Slavik is a shareholder, director & officer. Mr. Slavik disclaims beneficial ownership of such shares.
- (4) Shares held by trusts of which Mr. Slavik is a trustee or co-trustee. Mr. Slavik disclaims beneficial ownership of such shares.
- (5) Shares owned by Emerald Bay Ventures II, LLC, of which Mr. Slavik is the sole manager. Mr. Slavik disclaims beneficial ownership of such shares except to the extent of his pecuniary interest.
- (6) 1-for-1
- (7) The stock units are expected to settle in shares of common stock on a one-for-one basis following termination 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.