### Edgar Filing: Pulick Michael A - Form 4

Pulick Michael A	A										
Form 4											
April 26, 2012										PPROVAL	
FORM 4	UNITEDS	TATES	SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						3235-0287		
Check this boy if no longer subject to Section 16. Form 4 or Form 5	F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchange Act of 1934,					Expires:January 31, 2005Estimated averageburden hours per response0.5					
obligations may continue. <i>See</i> Instruction 1(b).	Section 17(a)	) of the F		lity Hold	ing Com	pany	Act o	f 1935 or Sectio	n		
(Print or Type Respo	onses)										
1. Name and Address of Reporting Person <u>*</u> Pulick Michael A			2. Issuer Name <b>and</b> Ticker or Trading Symbol GRAINGER W W INC [GWW]				-	5. Relationship of Reporting Person(s) to Issuer			
(100 GRAINGER PARKWAY (C)			<ul> <li>3. Date of Earliest Transaction (Month/Day/Year)</li> <li>04/25/2012</li> <li>4. If Amendment, Date Original Filed(Month/Day/Year)</li> </ul>					(Check all applicable) <u></u> Director <u></u> 10% Owner <u></u> Officer (give title <u></u> Other (specify below) <u></u> below) Senior Vice President			
								6. Individual or Joint/Group Filing(Check Applicable Line)			
LAKE FOREST	T, IL 60045-52		Thed(Mont	ll/Day/Teal)				_X_ Form filed by (	One Reporting Pe More than One Re		
(City)	(State) (Z	Zip)	Table	I - Non-De	erivative S	ecurit	ties Aco	quired, Disposed of	f, or Beneficial	lly Owned	
	Transaction Date Ionth/Day/Year)	Execution any		3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3, 4	(A) or of (D 4 and (A) or	)	Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock								23,225	D		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
 (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactio Code (Instr. 8)	5. Number of orDerivative 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
Option	\$ 85.82					04/30/2011	04/29/2018	Common Stock	10,500
Option	\$ 81.49					04/29/2012	04/28/2019	Common Stock	30,000
Option	\$ 108.15					04/28/2013	04/27/2020	Common Stock	29,000
Option	\$ 149.02					04/27/2014	04/26/2021	Common Stock	24,876
Option	\$ 204.01	04/25/2012		А	16,923	04/25/2015	04/24/2022	Common Stock	16,923

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Pulick Michael A 100 GRAINGER PARKWAY LAKE FOREST, IL 60045-5201			Senior Vice President				
Signatures							
Aimee M. Nolan, as attorney-in-fact	04	4/26/2012					

#### <u>\*\*</u>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).

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.